

2025 车削刀具



公司简介

厦门金鹭特种合金有限公司，成立于1989年，是一家中外合资的国家级高新技术企业，是国有上市公司厦门钨业股份有限公司的骨干成员。公司致力于高品质钨粉末材料、硬质合金、精密切削工具等钨系列产品的研发、生产，以及行业专业解决方案的提供，是知名的钨粉末、硬质合金及切削工具供应商。

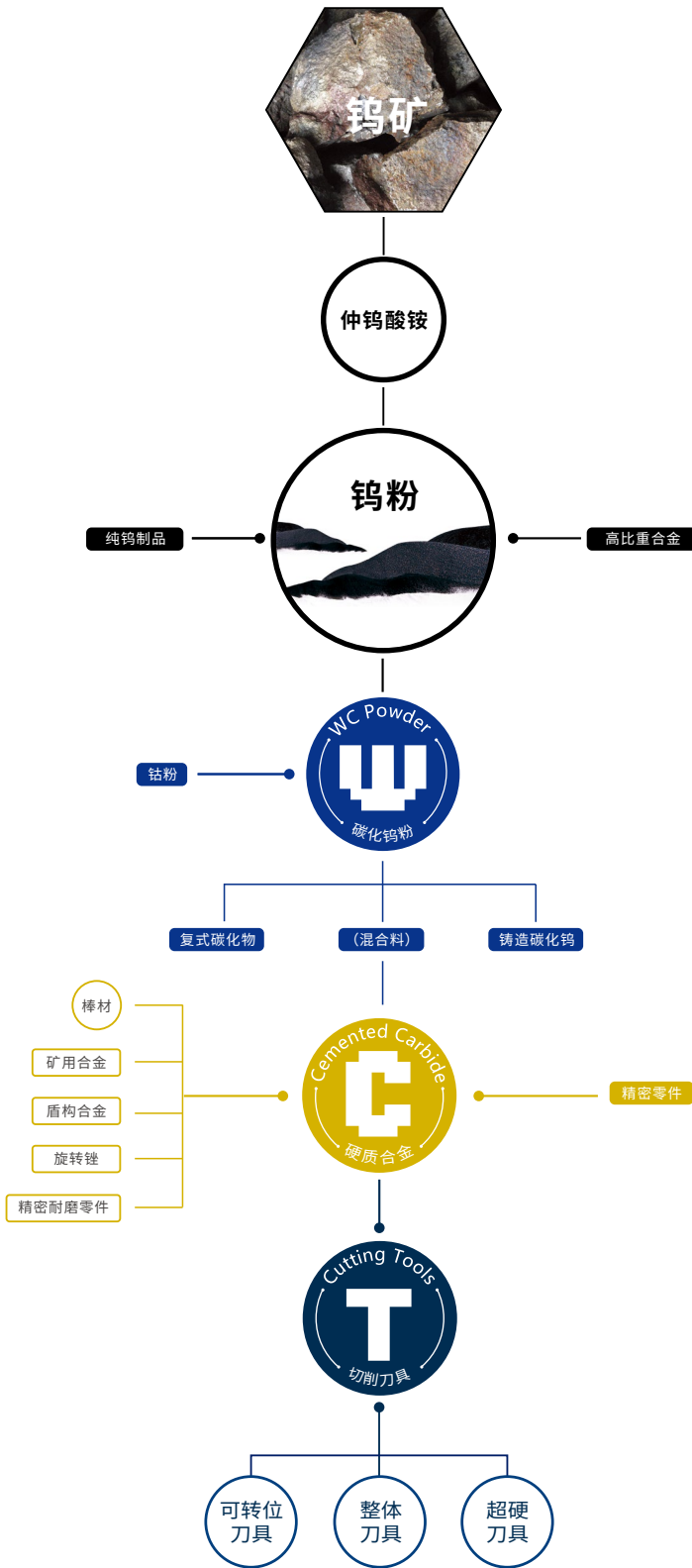
凭借完整钨产业链的产品集成技术研发，以及求实创新的管理理念，厦门金鹭始终保持着强劲的发展势头，为全球用户提供高性价比的钨粉末产品和服务，为现代工业领域解决高硬度、耐高温、耐磨损问题，提供了优良的产品和完善的解决方案，客户遍布全球，享誉海内外。

公司现有员工3000多名，拥有5个生产基地，4个境外销售公司和1个企业技术中心，独立承担并完成多项“国家科技支撑计划项目”，“国家科技重大专项”，“国家火炬计划项目”，“国家重点新产品”开发项目及省市重点研究课题，被评为“战略性新兴产业骨干企业”、“创新型企业”、“先进技术企业”；荣获包括国家科技进步二等奖等多项专利与奖项；切削工具累计获得发明专利、实用新型专利及外观专利等400多项。



产品链

金鹭具有从矿石开采到钨粉末，硬质合金制品及精密切削刀具的完整钨产品链。





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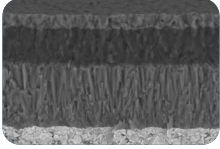
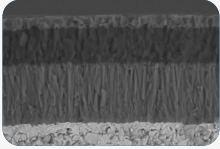
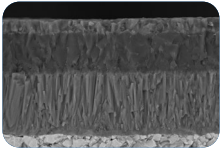
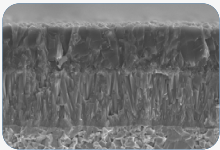
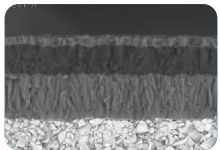
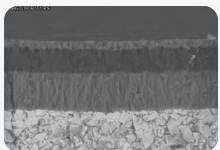
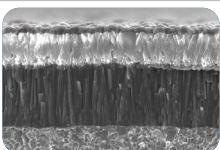
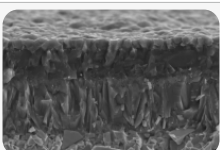
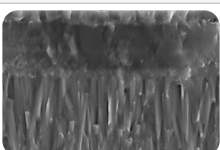
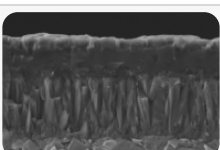


车削牌号应用一览表

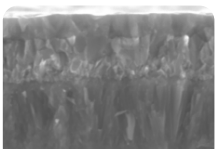
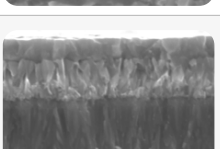
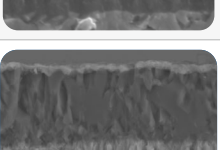
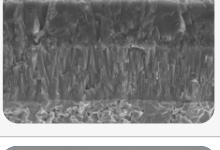
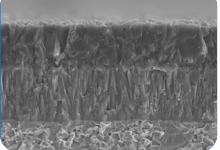
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		CVD	PVD							
P	01	GPT6110		GAT7115						
	10	GPT6120		GAT7120						
	20	GP1105		GAT7120A		GP91TM	GP31TM			
	30	GP1105R								
	40	GP1105H								
	50	GP1120								
M	01									
	10	GM1115		GM3315		GP91TM	GP31TM			
	20	GM1230		GM3220						
	30			GM3325						
	40			GM3225						
	50			GAT7115						
K	01									
	10	GK1215								
	20	GK1220		GA4330		GP91TM	GP31TM	BKN115P	BKC120P	
	30	GK1225		GA4230				BKN225Z		
	40	GK1115						BKN225S		
	50	GK1120								
N	01									
	10									
	20			GNT7120						DNN125P
	30									
	40									
	50									
S	01							BSN115P		
	10			GST7120						
	20			GST7115						
	30			GST7130						
	40			GST7135						
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车削牌号介绍

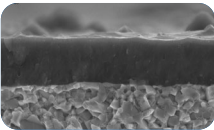
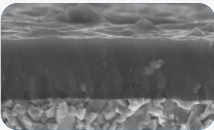
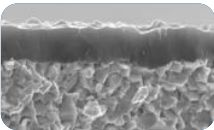
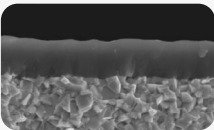
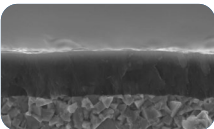
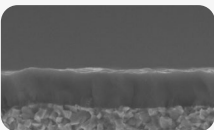
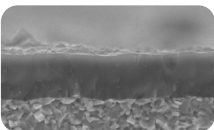
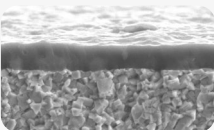
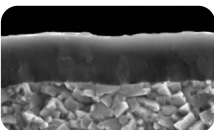
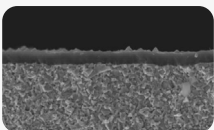
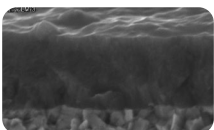
CVD涂层硬质合金

被加工材料	牌号	颜色	材质结构	特点
P	GPT6110	香槟色		•全新高硬CVD涂层结合特殊后处理技术，有效抑制粘屑，搭配具有优异红硬性的硬质合金基体，确保杰出的耐磨性。 •适合于连续工况下碳钢、低合金钢的高速精加工。
	GPT6120	香槟色		•全新强韧CVD涂层和特殊低应力后处理技术，与具备良好刀尖热塑性变形抗力的基体相结合，保证了产品高的耐磨性和抗崩性。 •适用于连续-一般断续工况碳钢、合金钢精到半精的加工。
	GPT6130	香槟色		•采用特殊富钴层基体技术，结合高韧CVD涂层和先进的后处理技术，大幅度提高刃口抗破损能力，提升产品使用寿命的稳定性。 •适用多数断续工况下碳钢、合金钢的半精到粗加工。
	GP1105	黑色		•采用超微细Al ₂ O ₃ 和MT-TiCN涂层，与独特的梯度合金基体相结合，具有十分优异的耐磨性能。 •适合于稳定工况下钢、合金钢的车削精加工，以及钢件类的切断切槽加工。
	GP1105R	黄色		•高抗热塑性变形基体搭配中等厚度的强韧CVD涂层，具有极高的红硬性，同时采用特定的工艺对刃口进行均匀细致的后处理，保证产品的稳定加工。 •适用于大金属去除率的重载工况，尤其在干式切削和高硬度钢的应用方面表现较佳。
	GP1105H	黄色		•特殊的韧性基体设计，结合新型重载加工用隔热涂层，能有效抵抗湿切工况下刃口的热裂纹扩展，保证切削过程的稳定性。 •适用于大金属去除率的重载工况，尤其适用于中低硬度钢的湿切工况。
	GP1120	暗黄色		•致密的柱状MT-TiCN与Al ₂ O ₃ 涂层完美结合，高强度的特殊表面处理，显著提升涂层稳定性 •适用于碳钢、合金钢、结构钢等材料的连续到轻断续加工
	GP1225	黄色		•超精细MT-TiCN、Al ₂ O ₃ 和TiN涂层结构与良好韧性的表面梯度合金基体结合，具有良好抗磨损性能的同时，韧性大大提高。 •适合于不稳定状态下钢、合金钢的半精到轻微粗加工。
	GP1130	暗黄色		•高强度梯度合金基体与优异耐磨性涂层相结合，在连续及断续工况下表现出优异的综合性能 •适用于碳钢、合金钢等材料的连续至一般断续工况的半精及粗加工
	GP1135	黄色		•精细MT-TiCN、高韧Al ₂ O ₃ 层与良好抗崩刃性的表面梯度合金基体相结合 •适合于不稳定状态下，钢、合金钢的粗加工

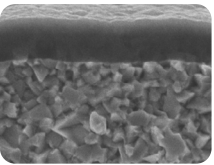
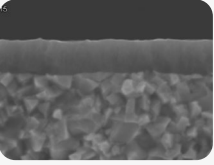
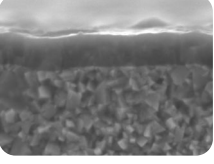
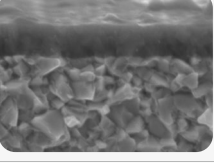
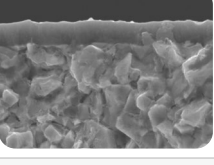
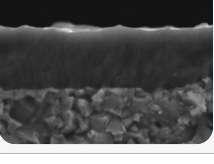
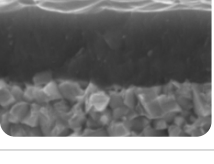
CVD涂层硬质合金

被加工材料	牌号	颜色	材质结构	特点
M	GM1115	金黄色		•全新薄氧化铝和纳米柱状结构的MT-TiCN涂层，伴随亮丽的TiN着色层，与高韧梯度硬质合金基体结合，耐磨性优异，特殊表面处理技术有效降低切削阻力并抑制积屑瘤的产生，显著延长刀具寿命。 •适合于不锈钢高速连续加工。
	GM1230	金黄色		•超微薄Al ₂ O ₃ 涂层和纳米柱状结构MT-TiCN，搭配高韧性的中粗晶硬质合金基体，并辅以平滑化表面处理技术，有效降低切削阻力，抑制积屑瘤的产生，保证产品使用过程中的稳定性 •适合于不锈钢的连续、轻微断续加工
K	GK1215	暗金色		•高硬表面层与厚Al ₂ O ₃ 涂层结合，搭配细晶粒基体，极大提升了耐磨性能，外观颜色识别度高 •适用于灰铸铁高速、连续精加工
	GK1220	暗金色		•兼具高耐磨性和稳定性的强韧涂层，搭配特殊的刃口处理技术，表现出良好的耐磨性和抗崩刃性 •适用于球墨铸铁一般工况下的连续、轻微断续加工
	GK1225	暗金色		•优化厚MT-TiCN与Al ₂ O ₃ 涂层结构，采用特殊的涂层后处理技术，在保证刀片良好耐磨性的同时，大幅提高韧性 •适用于球墨铸铁断续粗加工
	GK1115	黑色		•高耐磨性细晶粒基体与厚Al ₂ O ₃ 涂层结合，经过特殊涂层后处理技术，表面光滑，在加工球墨铸铁和灰铸铁时，表现出良好的耐磨性和抗崩刃性 •适用于灰铸铁的精加工
	GK1120	黑色		•高耐磨性细晶粒基体与MT-TiCN、厚Al ₂ O ₃ 涂层结合，经过特殊的涂层后处理技术，大幅提高刃口强度，保证了切削稳定性 •特别适用于球墨铸铁的精加工及半精加工工况
	GK1125	黑色		•高耐磨性细晶粒基体与厚MT-TiCN、Al ₂ O ₃ 涂层结合，在保证刀片良好耐磨性的同时，大幅提高韧性 •适用于球墨铸铁断续粗加工等恶劣工况

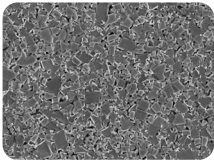
PVD涂层硬质合金

被加工材料	牌号	颜色	材质结构	特点
M	GM3315	黄色		• 全新AlTiN涂层搭配细晶粒硬质合金基体，具有优异的耐磨性和红硬性，实现在不锈钢上的高可靠性加工。 • 适用于稳定工况下不锈钢、耐热合金等材料的中等速度加工。
	GM3325	黄色		• 全新升级的PVD AlTiN涂层搭配高Co细晶粒硬质合金基体，提供了优异的耐磨性和抗崩性，可用于多种切削速度和进给量的加工。 • 适用于不稳定工况下不锈钢、钢的通用加工。
	GM3215	紫灰色		• 全新纳米结构TiAlN涂层搭配低Co含量的亚微细晶硬质合金基体相结合，具有优异的抗积屑瘤特性和高耐磨性。 • 适合于不锈钢的精到半精加工；钢、不锈钢等通用材料的螺纹加工。
	GM3220	亮橙色		• 全新双层纳米结构PVD涂层，搭配高Co亚微细晶硬质合金基体，提高耐磨性及红硬性。 • 适合于连续~轻微断续~中等断续工况，不锈钢、软钢中低速度加工。
	GM3225	紫灰色		• 全新纳米结构TiAlN涂层与高Co含量的亚微细晶硬质合金基体相结合，具有优异的抗积屑瘤特性和抗崩刃性。 • 适合于不锈钢的半精到粗加工；钢、不锈钢等通用材料的螺纹加工。
	GST7115	黄色		• 全新纳米结构的PVD涂层搭配高红硬性和抗塑性变形能力的硬质合金基体，结合特殊的后处理技术，具有优异的抗高温磨损性和抗粘结磨损性能。 • 适用于高温合金稳定工况下的中低速精到半精加工，加工表面质量高。
S	GST7120	紫灰色		• 全新升级的优异结合力和耐磨性的PVD涂层,搭配耐磨的亚微细硬质合金基体，具有优异的耐磨性、抗氧化性和加工稳定性。 • 适用于镍基高温合金等难加工材料的中高速耐磨工况。
	GST7130	黄色		• 采用全新涂层技术升级的PVD涂层，搭配高钴亚微细晶粒强韧硬质合金基体，具有优异的结合力、极高的韧性与刃口强度。 • 推荐应用于镍基高温合金等难加工材料的中低速粗加工。
	GST7135	黄色		• 采用全新涂层技术的PVD涂层，与高Co通用性极佳的硬质合金基体相结合，保证优异的耐磨性和抗崩性。 • 推荐应用于不稳定工况下高温合金、不锈钢的通用加工。
	GS3115	紫红色		• PVD高铝涂层与微细晶基体附着强度高，耐磨性优异。 • 适用于不锈钢、耐热优质合金等材料精到半精加工。
	GS3125	紫灰色		• PVD高铝TiAlN涂层，结合高红硬性和抗塑性变形能力的基体，赋予其优异的抗氧化性能和抗粘结磨损能力。 • 适用于高温合金、钛合金、不锈钢等材料的中等切削速度下的精到半精加工。

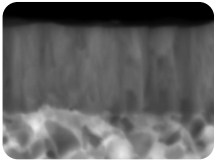
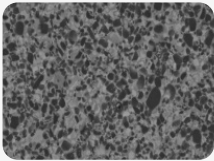
PVD涂层硬质合金

被加工材料	牌号	颜色	材质结构	特点
N	GNT7120	银白色		• 全新升级涂层具有极高的硬度和优异的结合力，并且与有色金属几乎无任何亲和力，搭配高耐磨硬质合金基体，实现铝合金等有色金属的高效加工。 • 推荐铜铝合金等有色金属的通用加工。
	GAT7115	灰色		• 全新纳米结构的PVD涂层与亚微细晶粒的硬质合金基体相结合，加上特殊的表面处理技术，具有优异的耐磨性、抗氧化性和加工稳定性。 • 适合于钢、不锈钢的中高速通用加工。
/	GAT7120	紫红色		• 高耐磨PVD涂层搭配超细晶硬质合金基体，在中低速下具有优异的耐磨性，实现精密加工。 • 适用于钢、不锈钢等材料的中低速连续加工工况。
	GAT7120A	紫红色		• 优化的亚微细晶硬质合金基体搭配高耐磨PVD涂层，针对钢类加工具有优异的性能表现。 • 适用于钢类材料的通用加工。
	GAT7125	灰色		• 采用全新涂层技术升级的PVD涂层技术搭配高Co含量的硬质合金基体，具有优异的抗崩刃性与刃口强度。 • 适合于钢、不锈钢的轻断续到断续加工工况。
	GA4330	黄色		• 全新升级的TiAlN涂层搭配细晶粒耐磨硬质合金基体，提升耐磨性的同时提高了切削稳定性。 • 在中硬度钢、不锈钢的槽加工方面实现稳定加工。
	GA4230	紫红色		• PVD TiAlN涂层结合高耐破损性的硬质合金基体，具有优异的耐热性和抗崩刃性，实现不同工况下的稳定加工。 • 推荐钢类的切断切槽的通用加工。

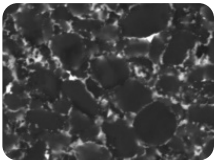
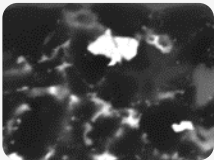
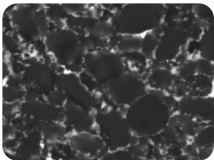
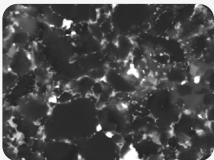
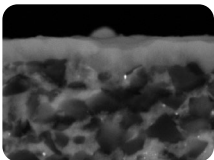
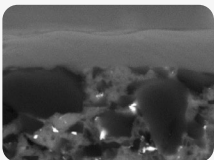
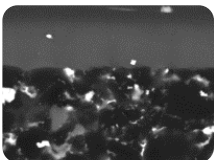
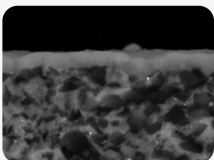
硬质合金

被加工材料	牌号	颜色	材质结构	特点
S	GS9125	无涂层		• 无涂层细晶粒硬质合金牌号，良好的耐磨性能与韧性兼备。 • 钛合金通用加工的首选牌号，适合于钛合金切槽的半精加工。

金属陶瓷

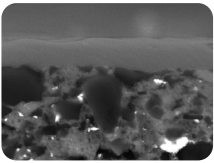
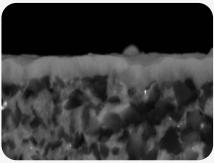
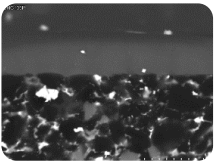
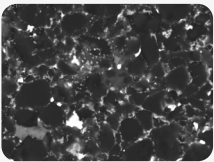
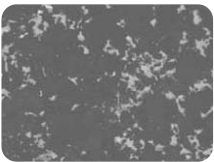
被加工材料	牌号	颜色	材质结构	特点
P	GP31TM	紫灰色		• 优异的PVD涂层，降低与工件的摩擦系数，显著提升耐磨性。 • 有效控制刃口表面粗糙度，实现良好的加工表面质量。 • 适用于碳钢、低合金钢的中高度连续精加工。
	GP91TM	无涂层		• 具有卓越的耐磨性和抗崩刃性，实现稳定的长寿命加工，同时获得优异的加工表面质量。 • 适用于碳钢、低合金钢的连续精加工。

PCBN&PCD

被加工材料	牌号	颜色	材质结构	特点
K	BKN115P	无涂层		• 出色的强度和耐磨性。 • 适用于灰口铸铁的精加工和阀座加工。
	BKC120P	紫灰色		• 优异的PVD涂层，降低与工件的摩擦系数，显著提升耐磨性。 • 适用于球墨铸铁的精加工。
	BKN225Z BKN225S	无涂层		• 出色的强度和耐磨性。 • 适用于灰口铸铁的粗加工。
S	BSN115P	无涂层		• 优异的抗冲击性及化学稳定性。 • 适用于粉末冶金零件及精加工。
H	BHC115P	紫灰色		• 利用新开发的TiAlN+涂层，有效抑制沟槽磨损，实现优良的表面粗糙度。 • 适用于淬火钢表面粗糙度和尺寸精度要求高的精加工工况。
	BHC125P	紫灰色		• 最新的TiAlN涂层涂覆在混晶CBN基体上，具备强韧性的同时，进一步提高耐磨性，可实现更稳定的加工和长寿命。 • 适应于各种淬火钢的通用加工。
	BHC135P	紫灰色		• 强韧性CBN基体上涂覆耐磨性优异的TiAlN涂层。 • 适用于淬火钢的断续加工。
	BHC210P	亮橙色		• 全新双层纳米结构的AiTiSiN 涂层，优异的耐热性和耐磨性，稳定实现优良的表面粗糙度。 • 适用于淬火钢表面粗糙度和尺寸精度要求高的精加工工况。

车削 | 刀片材质

PCBN&PCD

被加工材料	牌号	颜色	材质结构	特点
H	BHC215Z	亮橙色		• 全新双层纳米结构的AiTiSiN 涂层，优异的耐热性和耐磨性。 • 适用于淬火钢的连续粗加工。
	BHC225P	亮橙色		• 全新双层纳米结构的AiTiSiN 涂层，涂覆在特色设计的CBN基体上，具备强韧性的同时，进一步提高耐磨性，可实现更稳定的加工和长寿命。 • 适应于各种淬火钢的通用加工。
	BHC225Z	亮橙色		• 全新双层纳米结构的AiTiSiN 涂层，优异的耐热性和耐磨性。 • 适用于淬火钢的通用粗加工。
	BHN225S	无涂层		• 出色的耐冲击和耐磨性。 • 适用于淬火钢的通用粗加工。
N	DNN125P	无涂层		• 中等粒度金刚石粒度，具有优异的耐磨性及抗崩性。 • 适用于铝合金、铜合金、塑料、石墨等材料的高效精加工。

B

普通车削刀片



ISO车削刀片型号的表示规则

代号	形状	刀尖角 (度)	图形	代号	后角 (度)		
H	正六边形	120°		A	3°		
O	正八边形	135°		B	5°		
P	正五边形	108°		C	7°		
S	正方形	90°		D	15°		
T	正三角形	60°		E	20°		
C	菱形	80°		F	25°		
D		55°		G	30°		
E		75°		N	0°		
F		50°		P	11°		
M		86°		O	其他		
V		35°					
W	六边形	80°					
L	长方形	90°					
A	平行四边形	85°					
B		82°					
K		55°					
R	圆形	—					
①形状代号				②后角代号			

代号	公差 (mm)			公差 (inch)		
	刀尖高	厚度	内切圆 (Ød)	刀尖高 (m)	厚度 (s)	内切圆 (Ød)
A	±0.005	±0.025	±0.025	±0.0002	±0.001	±0.001
F	±0.005	±0.025	±0.013	±0.0002	±0.001	±0.0005
C	±0.013	±0.025	±0.025	±0.0005	±0.001	±0.001
H	±0.013	±0.025	±0.013	±0.0005	±0.001	±0.0005
E	±0.025	±0.025	±0.025	±0.001	±0.001	±0.001
G	±0.025	±0.13	±0.025	±0.001	±0.005	±0.001
J	±0.005	±0.025	±0.05~ ±0.13	±0.0002	±0.001	±0.002~ ±0.005
K	±0.013	±0.025	±0.05~ ±0.13	±0.0005	±0.001	±0.002~ ±0.005
L	±0.025	±0.025	±0.05~ ±0.13	±0.001	±0.001	±0.002~ ±0.005
M	±0.08~ ±0.18	±0.13	±0.05~ ±0.13	±0.003~ ±0.007	±0.005	±0.002~ ±0.005
N	±0.08~ ±0.18	±0.025	±0.05~ ±0.13	±0.003~ ±0.007	±0.001	±0.002~ ±0.005
U	±0.13~ ±0.38	±0.13	±0.08~ ±0.25	±0.005~ ±0.015	±0.005	±0.003~ ±0.01
③精度代号						

①

T

②

N

③

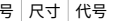
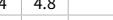
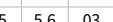
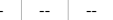
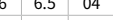
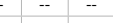
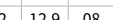
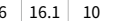
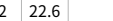
M

④

G

⑤

22

④断屑槽·孔代号					⑤ISO切削刀长度代号(mm)																					
代号	有无孔	孔的形状	断屑槽	形状									内切圆 (mm)													
N	无	—	无		代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸		
R			单面				03	3.97	03	4.0			06	6.9	4	4.8									3.97	
F			双面				04	4.76	04	4.8			08	8.2	5	5.8										4.76
A	有	圆柱孔	无		05	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5	
M			单面		05	5.56	05	5.6	03	3.8	09	9.6	6	6.8											5.56	
G			双面		06	6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6
W			单面		06	6.35	06	6.5	04	4.3	11	11	7	7.8	11	11.2										6.35
T		部分圆柱孔 40°~60°	单面		07	7.94	08	8.1	05	5.4	13	13.8	9	9.7												7.94
Q			单面		08	8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8
U		部分圆柱孔双 面40°~60°	无		09	9.525	09	9.525	09	9.7	06	6.5	16	16.5	11	11.6	16	16.6	16	19.7	9.525					9.525
B			双面		10	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10
H		部分圆柱孔单 面70°~90°	无		12	12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	12
C			单面		12	12.7	12	12.7	12	12.9	08	8.7	22	22	15	15.5	22	22.1								12.7
J		部分圆柱孔双 面70°~90°	无		15	15.875	15	15.875	16	16.1	10	10.9	27	27.5	19	19.4										15.875
X			双面		16	16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
					19	19.05	19	19.05	19	19.3	13	13	33	33	23	23.3									19.05	
					20	20	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	20
							22	22.25	22	22.6			38	38.5	27	27.1										22.225
					25	25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	25
					25	25.4	25	25.4	25	25.8			44	44	31	31										25.4
					31	31.75	31	31.75	32	32.2			55	55	38	38.8										31.75
					31	32	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	32

通用刀片形状: H,O,P,S,T,C,E,M,W,R									
标准内切圆 (mm)	内切圆(Ød)的公差 (mm)		刀尖高(m)的公差 (mm)		标准内切圆	内切圆(Ød)的公差 (mm)		刀尖高(m)的公差 (mm)	
	J,K,L,M,N(级)	U (级)	M,N(级)	U (级)		Class J,K,L,M,N	Class U	Class J,K,L,M,N	Class U
6.35	±0.05	±0.08	±0.08	±0.13	0.250	±0.002	±0.003	±0.003	±0.005
9.525					0.375				
12.7					0.500				
15.875	±0.1	±0.18	±0.15	±0.27	0.625	±0.004	±0.007	±0.006	±0.011
19.05					0.750				
25.4	±0.13	±0.25	±0.18	±0.38	1.000	±0.005	±0.010	±0.007	±0.015
31.75					1.250				
32					1.260				

通用刀片形状: D						通用刀片形状: V					
内切圆Ød		内切圆的公差		刀尖高的公差		内切圆Ød		内切圆的公差		刀尖高的公差	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
6.35	0.250	±0.05	±0.002	±0.11	±0.004	6.35	0.250	±0.05	±0.002	±0.15	±0.006
9.525	0.375	±0.05	±0.002	±0.11	±0.004	9.525	0.375	±0.05	±0.002	±0.15	±0.006
12.7	0.500	±0.08	±0.003	±0.15	±0.006	12.7	0.500	±0.08	±0.003	±0.20	±0.008
15.875	0.625	±0.10	±0.004	±0.18	±0.007	15.875	0.625	±0.10	±0.004	±0.27	±0.011
19.05	0.750	±0.10	±0.004	±0.18	±0.007	19.05	0.750	±0.10	±0.004	±0.27	±0.011

⑥

04

⑦

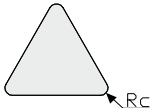
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⑧

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⑧

HK

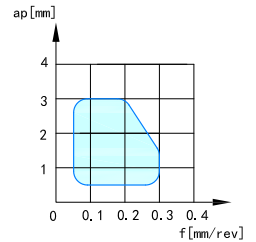
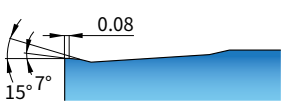
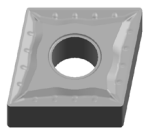
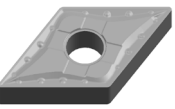
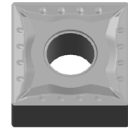
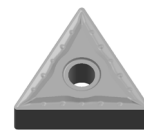
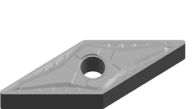
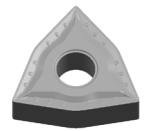
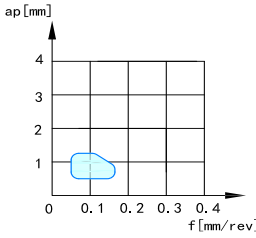
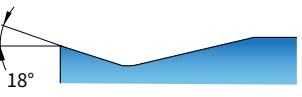
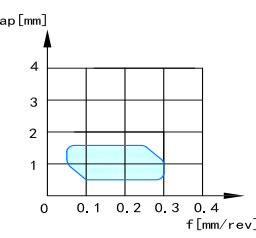
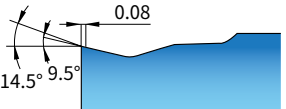
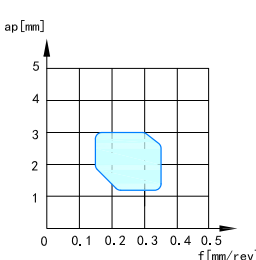
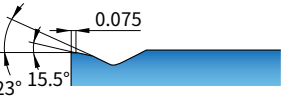
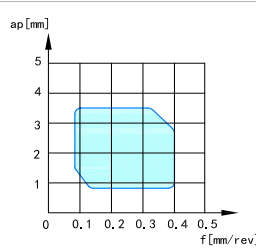
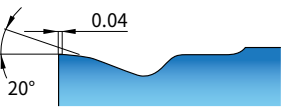
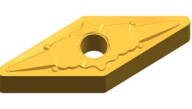
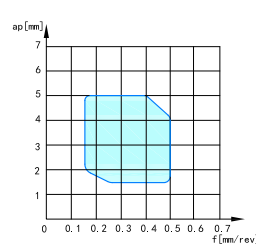
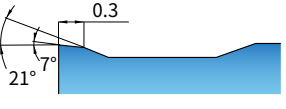
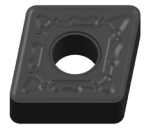
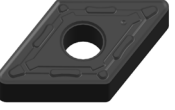
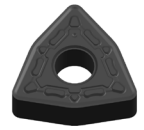
⑦刀尖代号	
	
代号	刀尖圆弧半径 (mm)
00	0.03
02	0.2
04	0.4
08	0.8
12	1.2
16	1.6
20	2.0
24	2.4
28	2.8
32	3.2

⑧断屑槽型代号	
表示刀片加工切削特点和断屑槽型	

车削刀片一览表
车削用刀片（负型）

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
QF	• 普通钢、合金钢精加工用。 • 曲线形切削刃设计，刀刃锋利，加工表面光洁度高，切屑控制稳定。									
					CNMG-QF P030	DNMG-QF P034	SNMG-QF P038	TNMG-QF P041	VNMG-QF P044	WNMG-QF P046
TF	• 普通钢、合金钢精加工用。 • 曲线形切削刃设计，刀刃锋利，切削阻力低，加工表面光洁度高，具有良好的断屑、排屑效果。									
					CNMG-TF P030	DNMG-TF P034		TNMG-TF P041	VNMG-TF P044	WNMG-TF P046
QM	• 普通钢、合金钢半精加工用。 • 阶梯与波浪式凸台设计，拓宽了断屑范围。									
					CNMG-QM P030	DNMG-QM P035	SNMG-QM P038	TNMG-QM P041	VNMG-QM P044	WNMG-QM P046
QR	• 碳钢、铸钢及合金钢粗加工用。 • 变前角和变刃宽相结合满足不同切深的切削刃锋利性和强度要求。									
					CNMG-QR P032	DNMG-QR P037	SNMG-QR P040	TNMG-QR P042		WNMG-QR P048
QH	• 碳钢、铸钢及合金钢重切削加工用。 • 可变棱边与阶梯型断屑槽，切削阻力低。 • 直线形切削刃与倒棱使切削锋利性与刀尖强度同时得到保证。									
					CNMM-QH P033		SNMM-QH P040			
TS	• 普通钢、合金钢精-半精加工用。 • 大前角降低切削阻力。 • 变槽深设计，拥有良好的排屑能力。									
						DNMGR/L-TS P035		TNMGRL-TS P041		

车削刀片一览表
车削用刀片（负型）

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
TP	• 普通钢、合金钢、铸铁半精加工用。 • 双前角，大刀宽设计，提升刀尖强度。 • 整体花纹设计，安装稳定可靠。 • 箭形断屑台，提高大切深时断屑性能。									
					CNMG-TP P031	DNMG-TP P035	SNMG-TP P038	TNMG-TP P041	VNMG-TP P045	WNMG-TP P047
SF	• 不锈钢精加工用。 • 锋利切削刃，切削阻力低，不会引起工件变形，尤其适合加工薄壁零件和细长轴。									
					CNMG-SF P030	DNMG-SF P034		TNMG-SF P041	VNMG-SF P044	WNMG-SF P046
YF	• 不锈钢精加工用。 • 刃倾角设计，降低切削阻力，切屑控制好。									
					CNMG-YF P030	DNMG-YF P034	SNMG-YF P038	TNMG-YF P041	VNMG-YF P044	WNMG-YF P046
SM	• 不锈钢、软钢中切削用。 • 切削刃锋利度高。									
					CNMG-SM P031	DNMG-SM P035	SNMG-SM P038	TNMG-SM P041	VNMG-SM P044	WNMG-SM P047
LM	• 不锈钢半精加工用。 • 变前角+变刃宽，锋利性与强度的双向保证。 • 心形断屑台，断屑效果好									
					CNMG-LM P031	DNMG-LM P035	SNMG-LM P039	TNMG-LM P042	VNMG-LM P045	WNMG-LM P047
LR	• 不锈钢粗加工用。 • 小前角+大刀宽，刀尖强度高。 • 大槽宽+浅槽深，排屑顺畅。									
					CNMG-LR P032	DNMG-LR P036	SNMG-LR P039	TNMG-LR P042		WNMG-LR P048

车削刀片一览表
车削用刀片（负型）

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
WMV (修光刀)	• 普通钢、合金钢、铸铁半精加工用。 • 容屑空间大，排屑阻力小。 • 兼备优异的切削锋利性和刀尖强度。 • 获得更好的表面质量。									
					CNMG-WMV P031	DNMX-WMV P036		TNMX-WMV P042		WNMG-WMV P047
MK	• 铸铁精加工用。 • 锋利性与强度兼备刃口，排屑阻力小。									
					CNMG-MK P032	DNMG-MK P036	SNMG-MK P039	TNMG-MK P042	VNMG-MK P045	WNMG-MK P047
UK	• 铸铁中切削加工用。 • 切削刃口强度高，一般切削条件下加工表现优越。									
					CNMG-UK P032	DNMG-UK P036	SNMG-UK P039	TNMG-UK P042	VNMG-UK P045	WNMG-UK P048
HK	• 铸铁重切削用。 • 切削刃口强度高，大容屑槽，适合大余量切削。									
					CNMG-HK P033	DNMG-HK P037	SNMG-HK P040	TNMG- HK P043	VNMG- HK P045	WNMG- HK P048
无	• 平板刀片，铸铁加工用。 • 刀尖强度高、刀片落位稳定，最适于断续切削等不稳定切削。									
					CNMA P033	DNMA P037	SNMA P040	TNMA P043		WNMA P048

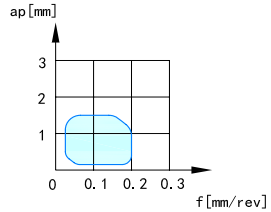
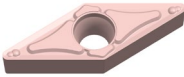
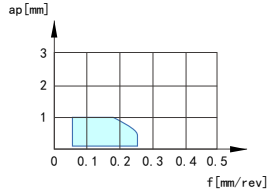
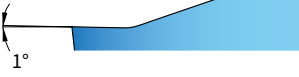
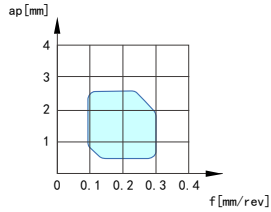
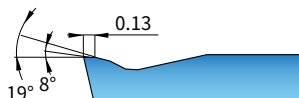
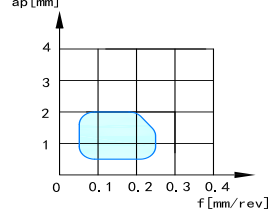
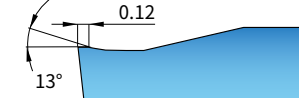
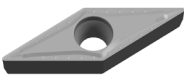
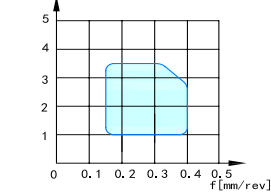
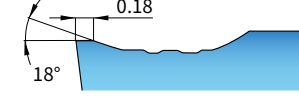
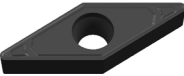
车削刀片一览表
车削用刀片（负型）

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
EL	• 适合于高温合金和钛合金精加工-半精加工。 • 适合于长悬伸、薄壁工件加工。 • 切削力低，避免振动。									
					CNMG-EL	DNMG-EL			VNMG-EL	WNMG-EL
					P030	P034			P044	P046
EM	• 适合于高温合金半精加工-粗加工。 • 刃口强度高，适合大切深加工。									
					CNMG-EM	DNMG-EM	SNMG-EM	TNMG-EM	VNMG-EM	WNMG-EM
					P031	P036	P039	P042	P045	P047
SML	• 不锈钢、高温合金精加工-半精加工。 • 刃倾角设计，降低切削阻力，切屑控制良好。									
					CNMG-SML	DNMG-SML			VNMG-SML	WNMG-SML
					P030	P034			P044	P046
SMM	• 不锈钢、高温合金半精加工-粗加工。 • 独特的槽型设计，满足不同切深和进给加工，保证加工稳定性。									
					CNMG-SMM	DNMG-SMM	SNMG-SMM		VNMG-SMM	WNMG-SMM
					P031	P036	P039		P045	P047

车削刀片一览表

车削用刀片（正型）

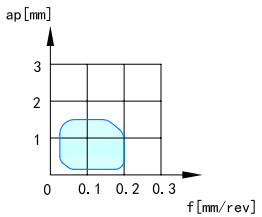
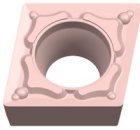
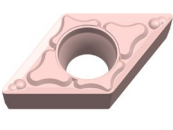
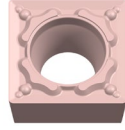
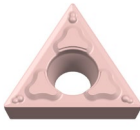
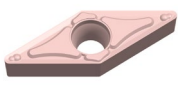
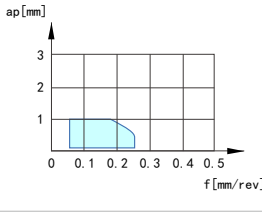
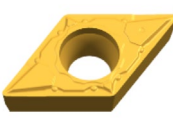
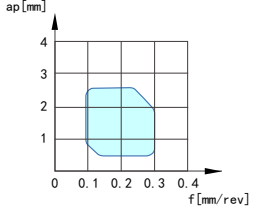
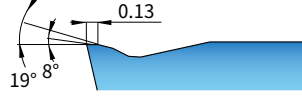
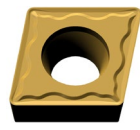
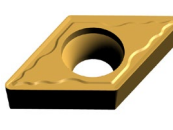
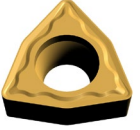
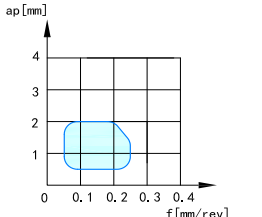
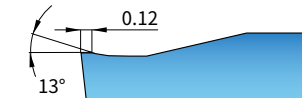
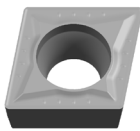
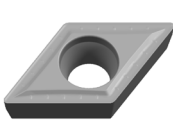
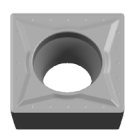
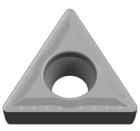
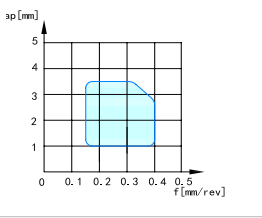
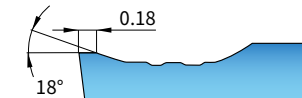
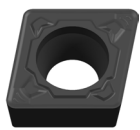
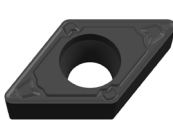
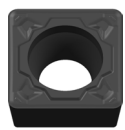
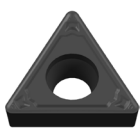
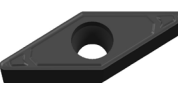
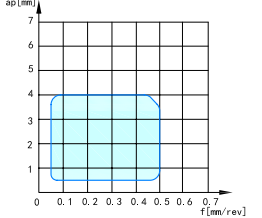
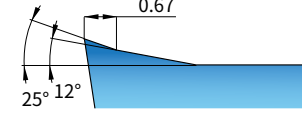
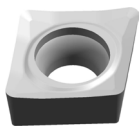
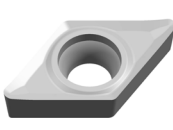
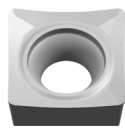
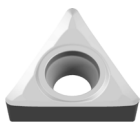
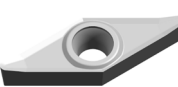
5°后角

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
MM	• 普通钢、合金钢、不锈钢精-半精加工用。 • 切削刃锋利，加工表面光洁度高。									
									VBMT-MM	
									P057	
FP	• 普通钢、合金钢精加工用。 • 无刃宽、刃倾角设计，小切深小进给下实现良好断屑。									
									VBMT-FP	
									P057	
GP	• 普通钢、合金钢、不锈钢、铸铁轻切削用 • 扁平棱边与双前角组合，同时确保刀尖强度与切削锋利度。									
									VBMT-GP	
									P057	
TP	• 普通钢、合金钢、铸铁轻切削用。 • 大刃宽设计，提升刀尖强度。 • 整体花纹设计，安装稳定可靠。 • 箭形断屑台，提高大切深时断屑性能。									
									VBMT-TP	
									P057	
KM	• 普通钢、合金钢、铸铁半精-粗加工用。 • 变刃宽设计，锋利性与抗崩刃性兼顾。									
									VBMT-KM	
									P057	

车削刀片一览表

车削用刀片（正型）

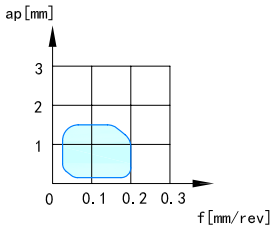
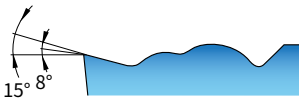
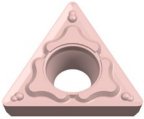
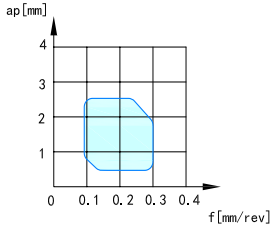
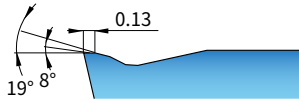
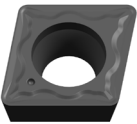
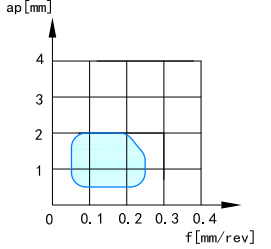
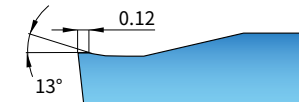
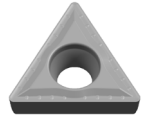
7°后角

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
MM	- 普通钢、合金钢、不锈钢精-半精加工用。 - 切削刃锋利，加工表面光洁度高。									
					CCMT-MM P049	DCMT-MM P051	SCMT-MM P053	TCMT-MM P054	VCMT-MM P058	
FP	- 普通钢、合金钢精加工用。 - 无刃宽、刃倾角设计，小切深小进给下实现良好断屑。									
					CCMT-FP P049	DCMT-FP P051		TCMT-FP P054	VCMT-FP P058	
GP	- 普通钢、合金钢、不锈钢、铸铁中切削用。 - 扁平棱边与双前角组合，同时确保刀尖强度与切削锋利度。									
					CCMT-GP CCGT-GP P049	DCMT-GP DCGT-GP P051	SCMT-GP P053	TCMT-GP TCGT-GP P054	VCMT-FP P058	WCMT-GP P059
TP	- 普通钢、合金钢、铸铁轻切削用。 - 大刃宽设计，提升刀尖强度。 - 整体花纹设计，安装稳定可靠。 - 箭形断屑台，提高大切深时断屑性能。									
					CCMT-TP P049	DCMT-TP P051	SCMT-TP P053	TCMT-TP P054		
KM	- 普通钢、合金钢、铸铁半精-粗加工用。 - 变刃宽设计，锋利性与抗崩刃性兼顾。									
					CCMT-KM P050	DCMT-KM P052	SCMT-KM P053	TCMT-KM P054	VCMT-KM P058	
AL	- 铝合金切削用。 - 大前角，刀尖锋利度高。									
					CCGX-AL P050	DCGX-AL P052	SCGX-AL P053	TCGX-AL P055	VCGX-AL P058	

车削刀片一览表

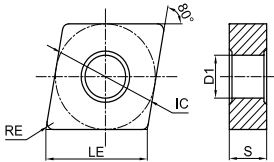
车削用刀片（正型）

11°后角

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
MM	• 普通钢、合金钢、不锈钢精加工用。 • 切削刃锋利，加工表面光洁度高。									
								TPMT-MM P056		
GP	• 普通钢、合金钢、不锈钢、铸铁中切削用。 • 扁平棱边与双前角组合，同时确保刀尖强度与切削锋利度。									
					CPGT-GP P050			TPGT-GP P056		
TP	• 普通钢、合金钢、铸铁轻切削用。 • 大刃宽设计，提升刀尖强度。 • 整体花纹设计，安装稳定可靠。 • 箭形断屑台，提高大切深时断屑性能。									
								TPMT-TP P056		

车削刀片(负型)

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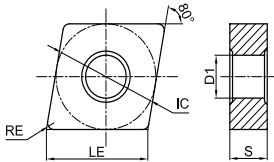


订货号	尺寸 (mm)					涂层硬质合金																			金属 陶瓷					
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	CNMG120404-QF	12.9	12.7	4.76	5.16	0.4	●	●	●	●																				
	CNMG120408-QF	12.9	12.7	4.76	5.16	0.8	●	●	●	○	○																			
	CNMG120404-TF	12.9	12.7	4.76	5.16	0.4																						○	○	
	CNMG120408-TF	12.9	12.7	4.76	5.16	0.8																						○	○	
	CNMG120404-SF	12.9	12.7	4.76	5.16	0.4									●															
	CNMG120408-SF	12.9	12.7	4.76	5.16	0.8									●															
	CNMG120404-YF	12.9	12.7	4.76	5.16	0.4									●	●														
	CNMG120408-YF	12.9	12.7	4.76	5.16	0.8									●	●														
	CNMG120404-EL	12.9	12.7	4.76	5.16	0.4																			●		●			
	CNMG120408-EL	12.9	12.7	4.76	5.16	0.8																			●	●	●			
	CNMG120412-EL	12.9	12.7	4.76	5.16	1.2																			●	●				
	CNMG160608-EL	16.1	15.875	6.35	6.35	0.8																			●	●				
	CNMG160612-EL	16.1	15.875	6.35	6.35	1.2																			●	●				
	CNMG190608-EL	19.3	19.05	6.35	7.94	0.8																					●			
	CNMG190612-EL	19.3	19.05	6.35	7.94	1.2																					●			
	CNMG120404-SML	12.9	12.7	4.76	5.16	0.4																			●		●			
	CNMG120408-SML	12.9	12.7	4.76	5.16	0.8																			●	●	●			
	CNMG120412-SML	12.9	12.7	4.76	5.16	1.2																			●	●				
	CNMG090304-QM	9.7	9.525	3.18	3.81	0.4	○	●			●																			
	CNMG090308-QM	9.7	9.525	3.18	3.81	0.8	●					●																		
	CNMG120404-QM	12.9	12.7	4.76	5.16	0.4	●	●	●	●	●	●																		
	CNMG120408-QM	12.9	12.7	4.76	5.16	0.8	●	●	●	●	●	●																		
	CNMG120412-QM	12.9	12.7	4.76	5.16	1.2	●	●	●	●	●	●																		
	CNMG120416-QM	12.9	12.7	4.76	5.16	1.6																								
	CNMG160608-QM	16.1	15.875	6.35	6.35	0.8	●	●	●		●	○																		
	CNMG160612-QM	16.1	15.875	6.35	6.35	1.2	●	●	●	●		●																		
CNMG190608-QM	19.3	19.05	6.35	7.94	0.8	●	●	●	●																					

●标准库存 ○需预定

车削刀片(负型)

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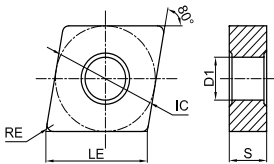


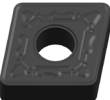
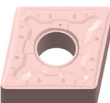
订货号	尺寸 (mm)					涂层硬质合金																金属 陶瓷								
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GN1120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	CNMG190612-QM	19.3	19.05	6.35	7.94	1.2						○																		
	CNMG190616-QM	19.3	19.05	6.35	7.94	1.6	○																							
	CNMG090304-SM	9.7	9.525	3.18	3.81	0.4							●			●														
	CNMG090308-SM	9.7	9.525	3.18	3.81	0.8							○			●														
	CNMG120404-SM	12.9	12.7	4.76	5.16	0.4							●	●	●	●	●													
	CNMG120408-SM	12.9	12.7	4.76	5.16	0.8							●	●	●	●	●													
	CNMG120412-SM	12.9	12.7	4.76	5.16	1.2							●	●		●	○													
	CNMG160608-SM	16.1	15.875	6.35	6.35	0.8								○			●													
	CNMG160612-SM	16.1	15.875	6.35	6.35	1.2								○			●													
	CNMG160616-SM	16.1	15.875	6.35	6.35	1.6								●																
	CNMG190608-SM	19.3	19.05	6.35	7.94	0.8								●			●													
	CNMG190612-SM	19.3	19.05	6.35	7.94	1.2								○			●													
CNMG190616-SM	19.3	19.05	6.35	7.94	1.6								○		●	●														
	CNMG120404-TP	12.9	12.7	4.76	5.16	0.4																							●	●
	CNMG120408-TP	12.9	12.7	4.76	5.16	0.8																							●	●
	CNMG120404-LM	12.9	12.7	4.76	5.16	0.4							●	●	●	●	●													
	CNMG120408-LM	12.9	12.7	4.76	5.16	0.8							●	●	●	●	●													
	CNMG120412-LM	12.9	12.7	4.76	5.16	1.2							●	○	○	●	●													
	CNMG120404-EM	12.9	12.7	4.76	5.16	0.4																				●	●	●		
	CNMG120408-EM	12.9	12.7	4.76	5.16	0.8																				●	●	●		
	CNMG120412-EM	12.9	12.7	4.76	5.16	1.2																				●	●	●		
	CNMG160608-EM	16.1	15.875	6.35	6.35	0.8																				●	●	●		
	CNMG160612-EM	16.1	15.875	6.35	6.35	1.2																				●	●	●		
	CNMG120404-SMM	12.9	12.7	4.76	5.16	0.4																				●	●	○		
	CNMG120408-SMM	12.9	12.7	4.76	5.16	0.8																				●	●	●		
	CNMG120412-SMM	12.9	12.7	4.76	5.16	1.2																				●		●		
	CNMG120408-WMV	12.9	12.7	4.76	5.16	0.8					○											●	●	○						
	CNMG120412-WMV	12.9	12.7	4.76	5.16	1.2						●										●		○						
																														

●标准库存 ○需预定

车削刀片(负型)

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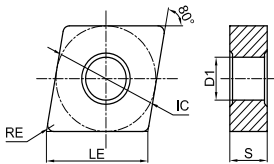


订货号		尺寸 (mm)					涂层硬质合金																		金属 陶瓷					
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	CNMG120404-MK	12.9	12.7	4.76	5.16	0.4																●	●							
	CNMG120408-MK	12.9	12.7	4.76	5.16	0.8																●	●							
	CNMG120412-MK	12.9	12.7	4.76	5.16	1.2																●	●							
	CNMG120404-UK	12.9	12.7	4.76	5.16	0.4												●	●	●										
	CNMG120408-UK	12.9	12.7	4.76	5.16	0.8												●	●	●										
	CNMG120412-UK	12.9	12.7	4.76	5.16	1.2												●	●	●										
	CNMG120416-UK	12.9	12.7	4.76	5.16	1.6												○		○										
	CNMG160608-UK	16.1	15.875	6.35	6.35	0.8												●	●	●										
	CNMG160612-UK	16.1	15.875	6.35	6.35	1.2												●	●	●										
	CNMG160616-UK	16.1	15.875	6.35	6.35	1.6												○	●	○										
	CNMG190612-UK	19.3	19.05	6.35	7.94	1.2												●		●										
	CNMG190616-UK	19.3	19.05	6.35	7.94	1.6												●		○										
	CNMG120408-LR	12.9	12.7	4.76	5.16	0.8						●		●	●															
	CNMG120412-LR	12.9	12.7	4.76	5.16	1.2						●	●	●	●															
	CNMG120416-LR	12.9	12.7	4.76	5.16	1.6						○		●	●															
	CNMG160608-LR	16.1	15.875	6.35	6.35	0.8						●			●															
	CNMG160612-LR	16.1	15.875	6.35	6.35	1.2						●			●															
	CNMG190612-LR	19.3	19.05	6.35	7.94	1.2						●		●	●															
	CNMG190616-LR	19.3	19.05	6.35	7.94	1.6						●		○	●															
	CNMG120408-QR	12.9	12.7	4.76	5.16	0.8	●	●	●		●	●																		
	CNMG120412-QR	12.9	12.7	4.76	5.16	1.2	●	●	●		●	●																		
	CNMG120416-QR	12.9	12.7	4.76	5.16	1.6	●	●	●		●																			
	CNMG160608-QR	16.1	15.875	6.35	6.35	0.8					●																			
	CNMG160612-QR	16.1	15.875	6.35	6.35	1.2	●	●	●		●	●																		
	CNMG160616-QR	16.1	15.875	6.35	6.35	1.6	●	●	●		●	●																		
	CNMG190608-QR	19.3	19.05	6.35	7.94	0.8	○	○	○		●																			
	CNMG190612-QR	19.3	19.05	6.35	7.94	1.2		●	●		●																			
	CNMG190616-QR	19.3	19.05	6.35	7.94	1.6	○	●	●		●																			
	CNMG190624-QR	19.3	19.05	6.35	7.94	2.4	○	●	○		●																			
	CNMG250924-QR	25.8	25.4	9.52	9.12	2.4	○	●	○																					

●标准库存 ○需预定

车削刀片(负型)

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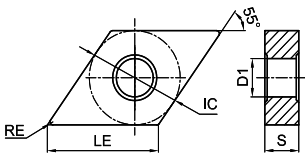


订货号		尺寸 (mm)					涂层硬质合金																			金属 陶瓷				
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	CNMG120408-HK	12.9	12.7	4.76	5.16	0.8													●	●	●									
	CNMG120412-HK	12.9	12.7	4.76	5.16	1.2													●	●	●									
	CNMG120416-HK	12.9	12.7	4.76	5.16	1.6													●	●	●									
	CNMG160612-HK	16.1	15.875	6.35	6.35	1.2													●	●	●									
	CNMG160616-HK	16.1	15.875	6.35	6.35	1.6													●	●	●									
	CNMG190612-HK	19.3	19.05	6.35	7.94	1.2													●	●	●									
	CNMG190616-HK	19.3	19.05	6.35	7.94	1.6												○		●										
	CNMM190616-QH	19.3	19.05	6.35	7.94	1.6					●																			
	CNMM190624-QH	19.3	19.05	6.35	7.94	2.4	●	○	●		●																			
	CNMM250924-QH	25.8	25.4	9.52	9.12	2.4	○	○	●		●																			
	CNMA120404	12.9	12.7	4.76	5.16	0.4													●		●									
	CNMA120408	12.9	12.7	4.76	5.16	0.8													●	●	●									
	CNMA120412	12.9	12.7	4.76	5.16	1.2													●	●	●									
	CNMA120416	12.9	12.7	4.76	5.16	1.6													●	●	●									
	CNMA160612	16.1	15.875	6.35	6.35	1.2													●	○	●									
	CNMA160616	16.1	15.875	6.35	6.35	1.6													●	●										
	CNMA160620	16.1	15.875	6.35	6.35	2.0													○											
	CNMA190612	19.3	19.05	6.35	7.94	1.2													●		●									
	CNMA190616	19.3	19.05	6.35	7.94	1.6													●		●									
	CNMA190624	19.3	19.05	6.35	7.94	2.4													○		○									

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车削刀片(负型)

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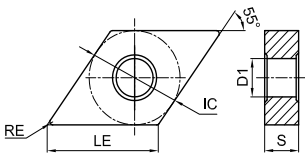


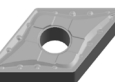
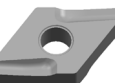
订货号		尺寸 (mm)					涂层硬质合金																			金属 陶瓷				
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	DNMG110404-QF	11.6	9.525	4.76	3.81	0.4	●	●	●																					
	DNMG110408-QF	11.6	9.525	4.76	3.81	0.8	●	●	●																					
	DNMG150404-QF	15.5	12.7	4.76	5.16	0.4	●	●	●																					
	DNMG150408-QF	15.5	12.7	4.76	5.16	0.8	●	●	●																					
	DNMG150604-QF	15.5	12.7	6.35	5.16	0.4	●	●	●																					
	DNMG150404-TF	15.5	12.7	4.76	5.16	0.4																							●	○
	DNMG150408-TF	15.5	12.7	4.76	5.16	0.8																							○	○
	DNMG110404-SF	11.6	9.525	4.76	3.81	0.4									●															
	DNMG110408-SF	11.6	9.525	4.76	3.81	0.8									●															
	DNMG150404-SF	15.5	12.7	4.76	5.16	0.4									●															
	DNMG150408-SF	15.5	12.7	4.76	5.16	0.8									●															
	DNMG150604-SF	15.5	12.7	6.35	5.16	0.4									○															
	DNMG150608-SF	15.5	12.7	6.35	5.16	0.8									●															
	DNMG150404-YF	15.5	12.7	4.76	5.16	0.4									○	○														
	DNMG150408-YF	15.5	12.7	4.76	5.16	0.8									●	○														
	DNMG150604-YF	15.5	12.7	6.35	5.16	0.4									●	●														
	DNMG150608-YF	15.5	12.7	6.35	5.16	0.8									●	●														
	DNMG150404-EL	15.5	12.7	4.76	5.16	0.4																			●					
	DNMG150408-EL	15.5	12.7	4.76	5.16	0.8																			●	●				
	DNMG150412-EL	15.5	12.7	4.76	5.16	1.2																			●	●				
	DNMG150604-EL	15.5	12.7	6.35	5.16	0.4																			●					
	DNMG150608-EL	15.5	12.7	6.35	5.16	0.8																			●	●				
	DNMG150612-EL	15.5	12.7	6.35	5.16	1.2																			●	●				
	DNMG150404-SML	15.5	12.7	4.76	5.16	0.4																			●					
	DNMG150408-SML	15.5	12.7	4.76	5.16	0.8																			○					
	DNMG150604-SML	15.5	12.7	6.35	5.16	0.4																			●					
DNMG150608-SML	15.5	12.7	6.35	5.16	0.8																				●	●				

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车削刀片(负型)

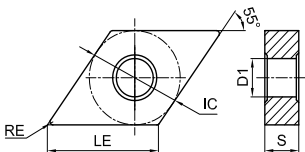
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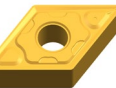
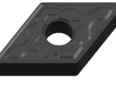
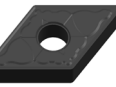
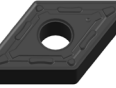


订货号		尺寸 (mm)					涂层硬质合金																		金属 陶瓷					
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	DNMG110404-QM	11.6	9.525	4.76	3.81	0.4	●	●	●		○																			
	DNMG110408-QM	11.6	9.525	4.76	3.81	0.8	●	●	●	●	○																			
	DNMG110412-QM	11.6	9.525	4.76	3.81	1.2					○																			
	DNMG150404-QM	15.5	12.7	4.76	5.16	0.4	●	●	●	●	●																			
	DNMG150408-QM	15.5	12.7	4.76	5.16	0.8	●	●	●	●	●																			
	DNMG150412-QM	15.5	12.7	4.76	5.16	1.2	●	●	●	●	●																			
	DNMG150604-QM	15.5	12.7	6.35	5.16	0.4	●	●	●		○																			
	DNMG150608-QM	15.5	12.7	6.35	5.16	0.8	●	●	●	●	●	●																		
	DNMG150612-QM	15.5	12.7	6.35	5.16	1.2	●	●	●	●	●	○																		
	DNMG110404-SM	11.6	9.525	4.76	3.81	0.4						●		●	●															
	DNMG110408-SM	11.6	9.525	4.76	3.81	0.8						○	○		○															
	DNMG110412-SM	11.6	9.525	4.76	3.81	1.2									○															
	DNMG150404-SM	15.5	12.7	4.76	5.16	0.4						○	○	●	●															
	DNMG150408-SM	15.5	12.7	4.76	5.16	0.8						●		●	●															
	DNMG150604-SM	15.5	12.7	6.35	5.16	0.4						●	○	○	●															
	DNMG150608-SM	15.5	12.7	6.35	5.16	0.8						●	●	●	●	●														
	DNMG150612-SM	15.5	12.7	6.35	5.16	1.2						○			○															
		DNMG110404-TP	11.6	9.525	4.76	3.81	0.4																							●
DNMG150404-TP		15.5	12.7	4.76	5.16	0.4																							●	●
DNMG150408-TP		15.5	12.7	4.76	5.16	0.8																							●	○
DNMG150604-TP		15.5	12.7	6.35	5.16	0.4																							●	●
DNMG150608-TP		15.5	12.7	6.35	5.16	0.8																							●	●
	DNMG150404R-TS	15.5	12.7	6.35	5.16	0.4																							●	●
	DNMG150404L-TS	15.5	12.7	6.35	5.16	0.4																							●	●
	DNMG150408R-TS	15.5	12.7	6.35	5.16	0.8																							●	○
	DNMG150408L-TS	15.5	12.7	6.35	5.16	0.8																							●	●
	DNMG110404-LM	11.6	9.525	4.76	3.81	0.4						●	○	○	●	●														
	DNMG110408-LM	11.6	9.525	4.76	3.81	0.8						●	○	○	●	●														
	DNMG150404-LM	15.5	12.7	4.76	5.16	0.4						●	○	●	●	●														
	DNMG150408-LM	15.5	12.7	4.76	5.16	0.8						●	○	●	●	●														
	DNMG150412-LM	15.5	12.7	4.76	5.16	1.2						○		○		○														
	DNMG150604-LM	15.5	12.7	6.35	5.16	0.4						●	●	○	●	●														
	DNMG150608-LM	15.5	12.7	6.35	5.16	0.8						●	○	○	●	●														
	DNMG150612-LM	15.5	12.7	6.35	5.16	1.2						○		○	●	○														

车削刀片(负型)

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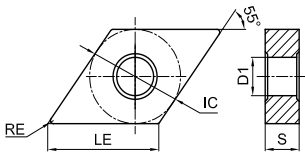


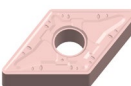
订货号		尺寸 (mm)					涂层硬质合金																	金属 陶瓷						
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	DNMG150408-EM	15.5	12.7	4.76	5.16	0.8																				●	●	●		
	DNMG150412-EM	15.5	12.7	4.76	5.16	1.2																				●	●	●		
	DNMG150608-EM	15.5	12.7	6.35	5.16	0.8																				●	●	●		
	DNMG150612-EM	15.5	12.7	6.35	5.16	1.2																				●	●	●		
	DNMG150408-SMM	15.5	12.7	4.76	5.16	0.8																				●	●	○		
	DNMG150608-SMM	15.5	12.7	6.35	5.16	0.8																				●	●	○		
	DNMX150408-WMV	15.5	12.7	4.76	5.16	0.8															●		○							
	DNMX150412-WMV	15.5	12.7	4.76	5.16	1.2															●		○							
	DNMX150608-WMV	15.5	12.7	6.35	5.16	0.8																○		○						
	DNMX150612-WMV	15.5	12.7	6.35	5.16	1.2																○	●	●						
	DNMG150404-MK	15.5	12.7	4.76	5.16	0.4															●	●								
	DNMG150408-MK	15.5	12.7	4.76	5.16	0.8															●	●								
	DNMG150412-MK	15.5	12.7	4.76	5.16	1.2															●	●								
	DNMG150604-MK	15.5	12.7	6.35	5.16	0.4															●	●								
	DNMG150608-MK	15.5	12.7	6.35	5.16	0.8															●	●								
	DNMG150612-MK	15.5	12.7	6.35	5.16	1.2																		●						
	DNMG150404-UK	15.5	12.7	4.76	5.16	0.4													●		●									
	DNMG150408-UK	15.5	12.7	4.76	5.16	0.8													●	●	●									
	DNMG150412-UK	15.5	12.7	4.76	5.16	1.2													●		○									
	DNMG150604-UK	15.5	12.7	6.35	5.16	0.4													●	○	●									
	DNMG150608-UK	15.5	12.7	6.35	5.16	0.8													●	●	●									
	DNMG150612-UK	15.5	12.7	6.35	5.16	1.2													●		●									
	DNMG150616-UK	15.5	12.7	6.35	5.16	1.6													●	●	●									
	DNMG150408-LR	15.5	12.7	4.76	5.16	0.8						●		○	●															
	DNMG150412-LR	15.5	12.7	4.76	5.16	1.2						●		○	●															
	DNMG150608-LR	15.5	12.7	6.35	5.16	0.8						●		●	●															
	DNMG150612-LR	15.5	12.7	6.35	5.16	1.2												●												

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车削刀片(负型)

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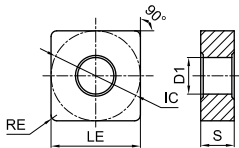
订货号		尺寸 (mm)					涂层硬质合金																	金属 陶瓷						
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	DNMG150408-QR	15.5	12.7	4.76	5.16	0.8	●	●	●																					
	DNMG150412-QR	15.5	12.7	4.76	5.16	1.2	○	●	○																					
	DNMG150608-QR	15.5	12.7	6.35	6.35	0.8	●	●	●		●																			
	DNMG150612-QR	15.5	12.7	6.35	5.16	1.2	●	●	●		●																			
	DNMG150616-QR	15.5	12.7	6.35	5.16	1.6	●	●	●		●																			
	DNMG150408-HK	15.5	12.7	4.76	5.16	0.8												●	●	●										
	DNMG150412-HK	15.5	12.7	4.76	5.16	1.2												●	○	●										
	DNMG150608-HK	15.5	12.7	6.35	5.16	0.8												●	●	●										
	DNMG150612-HK	15.5	12.7	6.35	5.16	1.2												●	●	●										
	DNMA150404	15.5	12.7	4.76	5.16	0.4												●		○										
	DNMA150408	15.5	12.7	4.76	5.16	0.8												●	●											
	DNMA150412	15.5	12.7	4.76	5.16	1.2												●		○										
	DNMA150416	15.5	12.7	4.76	5.16	1.6												●		○										
	DNMA150604	15.5	12.7	6.35	5.16	0.4												○		○										
	DNMA150608	15.5	12.7	6.35	5.16	0.8												●	●	●										
	DNMA150612	15.5	12.7	6.35	5.16	1.2												●	●	●										

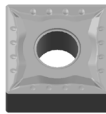
●标准库存 ○需预定

车削刀片(负型)

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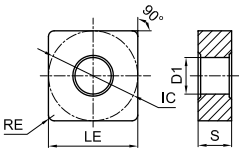
订货号	尺寸 (mm)					涂层硬质合金																	金属 陶瓷							
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	SNMG120404-QF	12.7	12.7	4.76	5.16	0.4	○	●	●																					
	SNMG120408-QF	12.7	12.7	4.76	5.16	0.8	●	●																						
	SNMG120404-YF	12.7	12.7	4.76	5.16	0.4									●		●													
	SNMG120408-YF	12.7	12.7	4.76	5.16	0.8									●		●													
	SNMG090304-QM	9.525	9.525	3.18	3.81	0.4					○																			
	SNMG090308-QM	9.525	9.525	3.18	3.81	0.8					○																			
	SNMG120404-QM	12.7	12.7	4.76	5.16	0.4	○	●	●	○	●																			
	SNMG120408-QM	12.7	12.7	4.76	5.16	0.8	●	●	●	●	●																			
	SNMG120412-QM	12.7	12.7	4.76	5.16	1.2	●	●	●		●																			
	SNMG120416-QM	12.7	12.7	4.76	5.16	1.6	●		●		○																			
	SNMG150608-QM	15.875	15.875	6.35	6.35	0.8	○	●	○		○																			
	SNMG150612-QM	15.875	15.875	6.35	6.35	1.2	●	●	●		○																			
	SNMG190612-QM	19.05	19.05	6.35	7.94	1.2		●																						
		SNMG090304-SM	9.525	9.525	3.18	3.81	0.4						○			●														
SNMG120404-SM		12.7	12.7	4.76	5.16	0.4						●		●	●	●														
SNMG120408-SM		12.7	12.7	4.76	5.16	0.8						●	●	●	●	●														
SNMG120412-SM		12.7	12.7	4.76	5.16	1.2						○		●	●															
SNMG120416-SM		12.7	12.7	4.76	5.16	1.6						●		○																
SNMG150608-SM		15.875	15.875	6.35	6.35	0.8								●	●															
SNMG150612-SM		15.875	15.875	6.35	6.35	1.2									●															
SNMG150616-SM		15.875	15.875	6.35	6.35	1.6										○														
SNMG190612-SM		19.05	19.05	6.35	7.94	1.2						○		●																
SNMG190616-SM		19.05	19.05	6.35	7.94	1.6						○		●																
		SNMG120404-TP	12.7	12.7	4.76	5.16	0.4																							●
	SNMG120408-TP	12.7	12.7	4.76	5.16	0.8																							●	

●标准库存 ○需预定

车削刀片(负型)

SN□□

正方形90°有孔

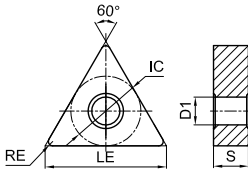


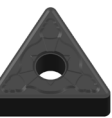
订货号		尺寸 (mm)					涂层硬质合金																	金属 陶瓷						
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	SNMG120404-LM	12.7	12.7	4.76	5.16	0.4							○	○	●	●														
	SNMG120408-LM	12.7	12.7	4.76	5.16	0.8							●	●	●	●														
	SNMG120412-LM	12.7	12.7	4.76	5.16	1.2							●			●	○													
	SNMG120404-EM	12.7	12.7	4.76	5.16	0.4																				●	●			
	SNMG120408-EM	12.7	12.7	4.76	5.16	0.8																				●	●	●		
	SNMG120412-EM	12.7	12.7	4.76	5.16	1.2																				●	●	●		
	SNMG120408-SMM	12.7	12.7	4.76	5.16	0.8																					●	●	○	
	SNMG120412-SMM	12.7	12.7	4.76	5.16	1.2																					○	○	○	
	SNMG120404-MK	12.7	12.7	4.76	5.16	0.4																●	●							
	SNMG120408-MK	12.7	12.7	4.76	5.16	0.8																●	●							
	SNMG120412-MK	12.7	12.7	4.76	5.16	1.2																●	●							
	SNMG120408-UK	12.7	12.7	4.76	5.16	0.8													●	●	●									
	SNMG120412-UK	12.7	12.7	4.76	5.16	1.2													●	●	●									
	SNMG150412-UK	15.875	15.875	4.76	6.35	1.2													○		○									
	SNMG150608-UK	15.875	15.875	6.35	6.35	0.8														○										
	SNMG150612-UK	15.875	15.875	6.35	6.35	1.2													●	○	○									
	SNMG150616-UK	15.875	15.875	6.35	6.35	1.6													●		●									
	SNMG190612-UK	19.05	19.05	6.35	7.94	1.2													●		●									
	SNMG190616-UK	19.05	19.05	6.35	7.94	1.6													●		●									
	SNMG120408-LR	12.7	12.7	4.76	5.16	0.8								●		●														
	SNMG120412-LR	12.7	12.7	4.76	5.16	1.2						●		●	●															
	SNMG150608-LR	15.875	15.875	6.35	6.35	0.8								●		●														
	SNMG150612-LR	15.875	15.875	6.35	6.35	1.2								○		●														
	SNMG190612-LR	19.05	19.05	6.35	7.94	1.2						●	○	○		●														
	SNMG190616-LR	19.05	19.05	6.35	7.94	1.6						●		●	●															

●标准库存 ○需预定

车削刀片(负型)

TN□□
三角形60°有孔

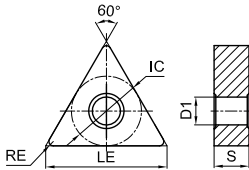


订货号	尺寸 (mm)					涂层硬质合金																金属 陶瓷								
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	TNMG160404-LM	16.5	9.525	4.76	3.81	0.4						●	●	●	●	●														
	TNMG160408-LM	16.5	9.525	4.76	3.81	0.8						●	●	●	●	●														
	TNMG160412-LM	16.5	9.525	4.76	3.81	1.2										●	●													
	TNMG160408-EM	16.5	9.525	4.76	3.81	0.8																				●				
	TNMG160412-EM	16.5	9.525	4.76	3.81	1.2																				○				
 Wiper	TNMX160408-WMV	16.5	9.525	4.76	3.81	0.8															●		○							
	TNMX160412-WMV	16.5	9.525	4.76	3.81	1.2															●		○							
	TNMG160404-MK	16.5	9.525	4.76	3.81	0.4															●	●								
	TNMG160408-MK	16.5	9.525	4.76	3.81	0.8															●	●								
	TNMG160412-MK	16.5	9.525	4.76	3.81	1.2																	●							
	TNMG160404-UK	16.5	9.525	4.76	3.81	0.4												●	●	●										
	TNMG160408-UK	16.5	9.525	4.76	3.81	0.8												●	●	●										
	TNMG160412-UK	16.5	9.525	4.76	3.81	1.2												●		○										
	TNMG160416-UK	16.5	9.525	4.76	3.81	1.6												●	●											
	TNMG220408-UK	22	12.7	4.76	5.16	0.8												○	●											
	TNMG220412-UK	22	12.7	4.76	5.16	1.2												○												
	TNMG220416-UK	22	12.7	4.76	5.16	1.6														●										
	TNMG160408-LR	16.5	9.525	4.76	3.81	0.8					●		●	●																
	TNMG160412-LR	16.5	9.525	4.76	3.81	1.2							●	●																
	TNMG220408-LR	22	12.7	4.76	5.16	0.8								●	●															
	TNMG160408-QR	16.5	9.525	4.76	3.81	0.8		●		●																				
	TNMG160412-QR	16.5	9.525	4.76	3.81	1.2	○	○		●																				
	TNMG220408-QR	22	12.7	4.76	5.16	0.8	○	●	●																					
	TNMG220412-QR	22	12.7	4.76	5.16	1.2	○	●	●		●																			
	TNMG220416-QR	22	12.7	4.76	5.16	1.6	●	○	●		○	○																		
	TNMG270612-QR	27.5	15.875	6.35	6.35	1.2		○		●																				
	TNMG270616-QR	27.5	15.875	6.35	6.35	1.6				●																				

●标准库存 ○需预定

车削刀片(负型)

TN□□
三角形60°有孔

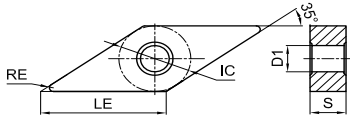


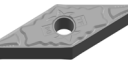
订货号		尺寸 (mm)					涂层硬质合金																金属 陶瓷					
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GP31TM	GP91TM	
	TNMG160408-HK	16.5	9.525	4.76	3.81	0.8													●	●	●							
	TNMG160412-HK	16.5	9.525	4.76	3.81	1.2													●	●	●							
	TNMG220408-HK	22	12.7	4.76	5.16	0.8													●	●	●							
	TNMG220412-HK	22	12.7	4.76	5.16	1.2													●	○	○							
	TNMG220416-HK	22	12.7	4.76	5.16	1.6													●	○	○							
	TNMG270612-HK	27.5	15.875	6.35	6.35	1.2													●		●							
	TNMG270616-HK	27.5	15.875	6.35	6.35	1.6													○		○							
	TNMA160308	16.5	9.525	3.18	3.81	0.8												○		○								
	TNMA160404	16.5	9.525	4.76	3.81	0.4												●		●								
	TNMA160408	16.5	9.525	4.76	3.81	0.8												●		●								
	TNMA160412	16.5	9.525	4.76	3.81	1.2												●	●	●								
	TNMA160416	16.5	9.525	4.76	3.81	1.6												●		○								
	TNMA220404	22	12.7	4.76	5.16	0.4												●		○								
	TNMA220408	22	12.7	4.76	5.16	0.8												○										
	TNMA220412	22	12.7	4.76	5.16	1.2												●		○								
TNMA220416	22	12.7	4.76	5.16	1.6															●								

●标准库存 ○需预定

车削刀片(负型)

VN□□
菱形35°有孔

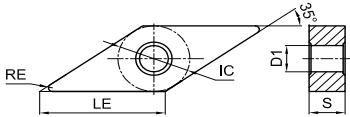


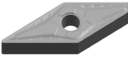
订货号	尺寸 (mm)					涂层硬质合金																金属 陶瓷								
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	VNMG160402-QF	16.6	9.525	4.76	3.81	0.2			●																					
	VNMG160404-QF	16.6	9.525	4.76	3.81	0.4	●	●	●	●																				
	VNMG160408-QF	16.6	9.525	4.76	3.81	0.8	●	●	●	○																				
	VNMG160404-TF	16.6	9.525	4.76	3.81	0.4																						●	○	
	VNMG160408-TF	16.6	9.525	4.76	3.81	0.8																						○		
	VNMG160404-SF	16.6	9.525	4.76	3.81	0.4									●															
	VNMG160408-SF	16.6	9.525	4.76	3.81	0.8									●															
	VNMG160404-YF	16.6	9.525	4.76	3.81	0.4									●		●													
	VNMG160408-YF	16.6	9.525	4.76	3.81	0.8									●		●													
	VNMG160404-EL	16.6	9.525	4.76	3.81	0.4																			●					
	VNMG160408-EL	16.6	9.525	4.76	3.81	0.8																			●	●				
	VNMG160412-EL	16.6	9.525	4.76	3.81	1.2																			●	●				
	VNMG160404-SML	16.6	9.525	4.76	3.81	0.4																			●					
	VNMG160408-SML	16.6	9.525	4.76	3.81	0.8																			●					
	VNMG160412-SML	16.6	9.525	4.76	3.81	1.2																			●					
	VNMG160404-QM	16.6	9.525	4.76	3.81	0.4	●	●	●	●	●	●																		
	VNMG160408-QM	16.6	9.525	4.76	3.81	0.8	●	●	●	●	●	●																		
	VNMG160412-QM	16.6	9.525	4.76	3.81	1.2	●	●	●		●																			
	VNMG160404-SM	16.6	9.525	4.76	3.81	0.4						●	●	○	●	●														
	VNMG160408-SM	16.6	9.525	4.76	3.81	0.8						○	○	●	●	●														

●标准库存 ○需预定

车削刀片(负型)

VN□□
菱形35°有孔

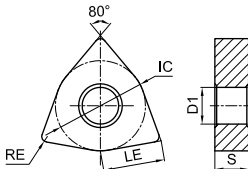


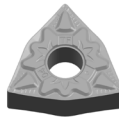
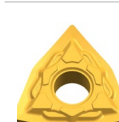
订货号	尺寸 (mm)					涂层硬质合金																			金属 陶瓷					
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	VNMG160404-TP	16.6	9.525	4.76	3.81	0.4																							●	●
	VNMG160408-TP	16.6	9.525	4.76	3.81	0.8																							●	●
	VNMG160404-LM	16.6	9.525	4.76	3.81	0.4						●	●	●	●	●														
	VNMG160408-LM	16.6	9.525	4.76	3.81	0.8						●	●	●	●	●														
	VNMG160408-EM	16.6	9.525	4.76	3.81	0.8																				●	●	●		
	VNMG160412-EM	16.6	9.525	4.76	3.81	1.2																				●	●	●		
	VNMG160408-SMM	16.6	9.525	4.76	3.81	0.8																				●	●	●		
	VNMG160412-SMM	16.6	9.525	4.76	3.81	1.2																				●				
	VNMG160404-MK	16.6	9.525	4.76	3.81	0.4															●	●								
	VNMG160408-MK	16.6	9.525	4.76	3.81	0.8															●	●								
	VNMG160412-MK	16.6	9.525	4.76	3.81	1.2															●	●								
	VNMG160404-UK	16.6	9.525	4.76	3.81	0.4												●	●	●										
	VNMG160408-UK	16.6	9.525	4.76	3.81	0.8												●	●	●										
	VNMG160412-UK	16.6	9.525	4.76	3.81	1.2												●		●										
	VNMG160408-HK	16.6	9.525	4.76	3.81	0.8												●	●											
	VNMG160412-HK	16.6	9.525	4.76	3.81	1.2												●	●											

●标准库存 ○需预定

车削刀片(负型)

WN□□
六边形80°有孔

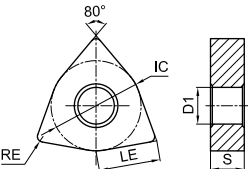


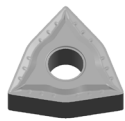
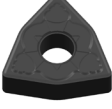
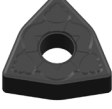
订货号		尺寸 (mm)					涂层硬质合金																		金属 陶瓷					
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	WNMG060404-QF	6.5	9.525	4.76	3.81	0.4	●	●	●																					
	WNMG060408-QF	6.5	9.525	4.76	3.81	0.8	●	●	●																					
	WNMG080404-QF	8.7	12.7	4.76	5.16	0.4	●	●	●	●																				
	WNMG080408-QF	8.7	12.7	4.76	5.16	0.8	●	●	●	●																				
	WNMG080404-TF	8.7	12.7	4.76	5.16	0.4																							●	●
	WNMG080408-TF	8.7	12.7	4.76	5.16	0.8																						○	●	
	WNMG060404-SF	6.5	9.525	4.76	3.81	0.4									●															
	WNMG060408-SF	6.5	9.525	4.76	3.81	0.8									●															
	WNMG080404-SF	8.7	12.7	4.76	5.16	0.4									●															
	WNMG080408-SF	8.7	12.7	4.76	5.16	0.8									●															
	WNMG080404-YF	8.7	12.7	4.76	5.16	0.4									●	●														
	WNMG080408-YF	8.7	12.7	4.76	5.16	0.8									●	●														
																														
	WNMG080404-EL	8.7	12.7	4.76	5.16	0.4																			●		○			
	WNMG080408-EL	8.7	12.7	4.76	5.16	0.8																			●	●				
	WNMG080412-EL	8.7	12.7	4.76	5.16	1.2																			●	●				
																														
	WNMG080404-SML	8.7	12.7	4.76	5.16	0.4																			●					
	WNMG080408-SML	8.7	12.7	4.76	5.16	0.8																			●	●				
	WNMG080412-SML	8.7	12.7	4.76	5.16	1.2																			○	○				
																														
	WNMG060404-QM	6.5	9.525	4.76	3.81	0.4	●	●	●		●																			
	WNMG060408-QM	6.5	9.525	4.76	3.81	0.8	●	●	●	●	●																			
	WNMG060412-QM	6.5	9.525	4.76	3.81	1.2	●	●	●	○																				
	WNMG080404-QM	8.7	12.7	4.76	5.16	0.4	●	●	●	●	●	●																		
	WNMG080408-QM	8.7	12.7	4.76	5.16	0.8	●	●	●	●	●	●																		
	WNMG080412-QM	8.7	12.7	4.76	5.16	1.2	●	●	●	●	●	●																		
WNMG080416-QM	8.7	12.7	4.76	5.16	1.6	●	●	●		●																				

●标准库存 ○需预定

车削刀片(负型)

WN□□
六边形80°有孔



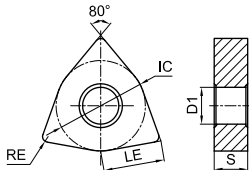
订货号		尺寸 (mm)					涂层硬质合金																		金属 陶瓷					
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3320	GM3325	GM3325	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	WNMG06T304-SM	6.5	9.525	3.97	3.81	0.4							○				●													
	WNMG06T308-SM	6.5	9.525	3.97	3.81	0.8											●													
	WNMG060404-SM	6.5	9.525	4.76	3.81	0.4							○	●			●													
	WNMG060408-SM	6.5	9.525	4.76	3.81	0.8								○	○	●	●													
	WNMG060412-SM	6.5	9.525	4.76	3.81	1.2							●	○																
	WNMG080404-SM	8.7	12.7	4.76	5.16	0.4							●	●		●	●													
	WNMG080408-SM	8.7	12.7	4.76	5.16	0.8							●	●	●	●	●													
	WNMG080412-SM	8.7	12.7	4.76	5.16	1.2							●	●		●	●													
	WNMG080404-TP	8.7	12.7	4.76	5.16	0.4																							●	●
	WNMG080408-TP	8.7	12.7	4.76	5.16	0.8																							●	●
	WNMG06T304-LM	6.5	9.525	3.97	3.81	0.4							●		○	●	●													
	WNMG06T308-LM	6.5	9.525	3.97	3.81	0.8											●	●												
	WNMG06T312-LM	6.5	9.525	3.97	3.81	1.2												○												
	WNMG060404-LM	6.5	9.525	4.76	3.81	0.4							●	●	●	●	●													
	WNMG060408-LM	6.5	9.525	4.76	3.81	0.8								○	●		●													
	WNMG080404-LM	8.7	12.7	4.76	5.16	0.4							●	●	●	●	●													
	WNMG080408-LM	8.7	12.7	4.76	5.16	0.8							●	●	●	●	●													
	WNMG080412-LM	8.7	12.7	4.76	5.16	1.2							●	○	○	●	●													
	WNMG080408-EM	8.7	12.7	4.76	5.16	0.8																				●	●	●		
	WNMG080412-EM	8.7	12.7	4.76	5.16	1.2																				●	●	●		
	WNMG080408-SMM	8.7	12.7	4.76	5.16	0.8																				●	●	●		
	WNMG080412-SMM	8.7	12.7	4.76	5.16	1.2																				●	●			
	WNMG080408-WMV	8.7	12.7	4.76	5.16	0.8																●	●	○						
	WNMG080412-WMV	8.7	12.7	4.76	5.16	1.2																●	○	○						
	Wiper																													
	WNMG080404-MK	8.7	12.7	4.76	5.16	0.4																●	●							
	WNMG080408-MK	8.7	12.7	4.76	5.16	0.8																●	●							
	WNMG080412-MK	8.7	12.7	4.76	5.16	1.2																●	●							

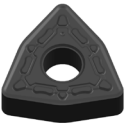
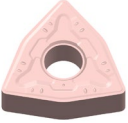
●标准库存 ○需预定

车削刀片(负型)

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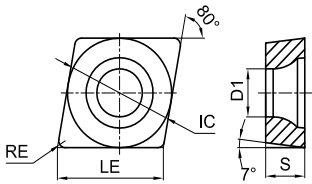
订货号		尺寸 (mm)					涂层硬质合金																			金属 陶瓷				
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	WNMG080404-UK	8.7	12.7	4.76	5.16	0.4													●	●	●									
	WNMG080408-UK	8.7	12.7	4.76	5.16	0.8													●	●	●									
	WNMG080412-UK	8.7	12.7	4.76	5.16	1.2													●	●	●									
	WNMG080408-LR	8.7	12.7	4.76	5.16	0.8						●			●		●													
	WNMG080412-LR	8.7	12.7	4.76	5.16	1.2						●	○		●		●													
	WNMG080408-QR	8.7	12.7	4.76	5.16	0.8	●	●	●		●																			
	WNMG080412-QR	8.7	12.7	4.76	5.16	1.2	●	●	●		●																			
	WNMG080416-QR	8.7	12.7	4.76	5.16	1.6	●	●	●		●																			
	WNMG06T308-HK	6.5	9.525	3.97	3.81	0.8													○	●										
	WNMG060408-HK	6.5	9.525	4.76	3.81	0.8													●		●									
	WNMG080408-HK	8.7	12.7	4.76	5.16	0.8													●	●	●									
	WNMG080412-HK	8.7	12.7	4.76	5.16	1.2													●	●	●									
	WNMA06T304	6.5	9.525	3.97	3.81	0.4													○											
	WNMA060404	6.5	9.525	4.76	3.81	0.4													●		○									
	WNMA060408	6.5	9.525	4.76	3.81	0.8													●		○									
	WNMA080404	8.7	12.7	4.76	5.16	0.4													●		○									
	WNMA080408	8.7	12.7	4.76	5.16	0.8													●	●	●									
	WNMA080412	8.7	12.7	4.76	5.16	1.2													●	●	●									
	WNMA080416	8.7	12.7	4.76	5.16	1.6													●	●	○									

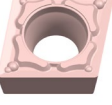
●标准库存 ○需预定

车削刀片(正型)

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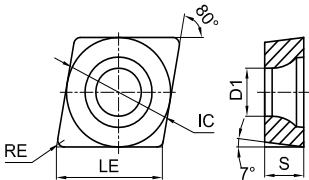


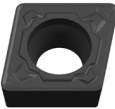
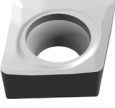
订货号		尺寸 (mm)					涂层硬质合金																			金属 陶瓷				
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	CCMT060202-MM	6.5	6.35	2.38	2.8	0.2	●	●	●			●		●	●											●			●	●
	CCMT060204-MM	6.5	6.35	2.38	2.8	0.4	●	●	●			●		●	●					●	●				●			●	●	
	CCMT060208-MM	6.5	6.35	2.38	2.8	0.8	●	●	●					●	●					●	●						○		●	○
	CCMT09T302-MM	9.7	9.525	3.97	4.4	0.2	●	●	●					●	●											○		●	●	
	CCMT09T304-MM	9.7	9.525	3.97	4.4	0.4	●	●	●					●	●					●	●	●			●			●	●	
	CCMT09T308-MM	9.7	9.525	3.97	4.4	0.8	●	●	●					●	●					●	●	●			●	●	●	●	●	
	CCMT120404-MM	12.9	12.7	4.76	5.56	0.4		●	●						●					●					●					
	CCMT120408-MM	12.9	12.7	4.76	5.56	0.8		●	●																					
	CCMT060204-FP	6.5	6.35	2.38	2.8	0.4						●								○								●		
	CCMT09T302-FP	9.7	9.525	3.97	4.4	0.2	○	○																						
	CCMT09T304-FP	9.7	9.525	3.97	4.4	0.4	○	●	○			○		●						●					●			●	○	
	CCMT09T308-FP	9.7	9.525	3.97	4.4	0.8						●		○						●					○		○			
	CCMT060202-GP	6.5	6.35	2.38	2.8	0.2	●		○			○						●												
	CCMT060204-GP	6.5	6.35	2.38	2.8	0.4	●	●	●	●		●	●		●	●	●	●	●	○										
	CCMT060208-GP	6.5	6.35	2.38	2.8	0.8	●	●	●				●		●	●	●	●	●											
	CCMT09T302-GP	9.7	9.525	3.97	4.4	0.2	●		○			●						●												
	CCMT09T304-GP	9.7	9.525	3.97	4.4	0.4	●	●	●	●	●		●	●	●	●	●	●	●	●	●									
	CCMT09T308-GP	9.7	9.525	3.97	4.4	0.8	●	●	●		●		●	●	●	●	●	●	●	●	●									
	CCMT120404-GP	12.9	12.7	4.76	5.56	0.4	●	●	○			●	●		●	●		●	●	●										
	CCMT120408-GP	12.9	12.7	4.76	5.56	0.8	●	●	●			●	●	●	●	●	●	●	●	●										
	CCMT120412-GP	12.9	12.7	4.76	5.56	1.2	●		○			●							●	●										
	CCGT060202-GP	6.5	6.35	2.38	2.8	0.2													●											
	CCGT060204-GP	6.5	6.35	2.38	2.8	0.4													●											
	CCGT060208-GP	6.5	6.35	2.38	2.8	0.8													●											
	CCGT09T302-GP	9.7	9.525	3.97	4.4	0.2													●											
	CCGT09T304-GP	9.7	9.525	3.97	4.4	0.4													●											
	CCGT09T308-GP	9.7	9.525	3.97	4.4	0.8													●											
	CCGT120404-GP	12.9	12.7	4.76	5.56	0.4													●											
CCGT120408-GP	12.9	12.7	4.76	5.56	0.8														○											
	CCMT060202-TP	6.5	6.35	2.38	2.8	0.2																						●	●	
	CCMT060204-TP	6.5	6.35	2.38	2.8	0.4																						●	●	
	CCMT060208-TP	6.5	6.35	2.38	2.8	0.8																						●	●	
	CCMT09T302-TP	9.7	9.525	3.97	4.4	0.2																						●	●	
	CCMT09T304-TP	9.7	9.525	3.97	4.4	0.4																						●	●	
	CCMT09T308-TP	9.7	9.525	3.97	4.4	0.8																						●	●	
	CCMT120404-TP	12.9	12.7	4.76	5.56	0.4																						●	●	
	CCMT120408-TP	12.9	12.7	4.76	5.56	0.8																						●	●	

●标准库存 ○需预定

车削刀片(正型)

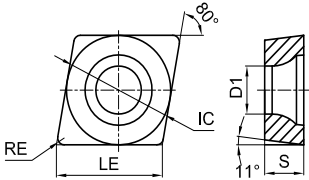
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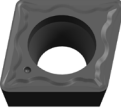


订货号		尺寸 (mm)					涂层硬质合金																			金属 陶瓷				
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	CCMT060204-KM	6.5	6.35	2.38	2.8	0.4																●	●	●						
	CCMT09T304-KM	9.7	9.525	3.97	4.4	0.4																●	●	●						
	CCMT09T308-KM	9.7	9.525	3.97	4.4	0.8																●	●	●						
	CCMT120404-KM	12.9	12.7	4.76	5.56	0.4																●								
	CCMT120408-KM	12.9	12.7	4.76	5.56	0.8																●	●	●						
	CCMT120412-KM	12.9	12.7	4.76	5.56	1.2																●	●	●						
	CCGX060202-AL	6.5	6.35	2.38	2.8	0.2																			●					
	CCGX060204-AL	6.5	6.35	2.38	2.8	0.4																			●					
	CCGX060208-AL	6.5	6.35	2.38	2.8	0.8																			●					
	CCGX09T302-AL	9.7	9.525	3.97	4.4	0.2																			●					
	CCGX09T304-AL	9.7	9.525	3.97	4.4	0.4																			●					
	CCGX09T308-AL	9.7	9.525	3.97	4.4	0.8																			●					
	CCGX120402-AL	12.9	12.7	4.76	5.5	0.2																			●					
	CCGX120404-AL	12.9	12.7	4.76	5.5	0.4																			●					
	CCGX120408-AL	12.9	12.7	4.76	5.5	0.8																			●					

●标准库存 ○需预定

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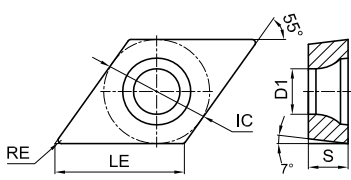


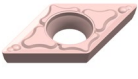
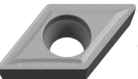
订货号		尺寸 (mm)					涂层硬质合金																		金属 陶瓷					
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	CPGT060204-GP	6.5	6.35	2.38	2.8	0.4												●												
	CPGT060208-GP	6.5	6.35	2.38	2.8	0.8												○												
	CPGT09T302-GP	9.7	9.525	3.97	4.4	0.2												●												
	CPGT09T304-GP	9.7	9.525	3.97	4.4	0.4												●												
	CPGT09T308-GP	9.7	9.525	3.97	4.4	0.8												○												
	CPGT120404-GP	12.9	12.7	4.76	5.56	0.4												○												
	CPGT120408-GP	12.9	12.7	4.76	5.56	0.8												●												

●标准库存 ○需预定

车削刀片(正型)

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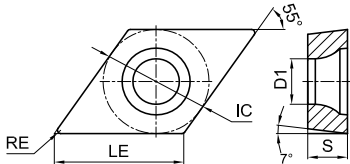


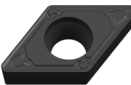
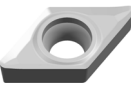
订货号		尺寸 (mm)					涂层硬质合金																		金属 陶瓷						
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	DCMT070202-MM	7.8	6.35	2.38	2.8	0.2	●	●	●			●			●		●													●	●
	DCMT070204-MM	7.8	6.35	2.38	2.8	0.4	●	●	●			●			●		●												●	●	
	DCMT070208-MM	7.8	6.35	2.38	2.8	0.8		●							●		●														
	DCMT11T302-MM	11.6	9.525	3.97	4.4	0.2	●	●	●						●		●												●	●	
	DCMT11T304-MM	11.6	9.525	3.97	4.4	0.4	●	●	●			●			●		●				●		●						●	●	
	DCMT11T308-MM	11.6	9.525	3.97	4.4	0.8	●	●	●			●			●		●							●		●			●	●	
	DCMT070208-FP	7.8	6.35	2.38	2.8	0.8						○																			
	DCMT11T304-FP	11.6	9.525	3.97	4.4	0.4	○	○				●			●		○				●								●		
	DCMT11T308-FP	11.6	9.525	3.97	4.4	0.8	○	●	○			○									○					○			○		
	DCMT070202-GP	7.8	6.35	2.38	2.8	0.2	●		○				○						○												
	DCMT070204-GP	7.8	6.35	2.38	2.8	0.4	●		●			●	●		●	●	●	●	●	●	●										
	DCMT070208-GP	7.8	6.35	2.38	2.8	0.8	●		●			●		●	●	○		●													
	DCMT11T302-GP	11.6	9.525	3.97	4.4	0.2	●		○			●						●													
	DCMT11T304-GP	11.6	9.525	3.97	4.4	0.4	●	●	●	●		●	●	○	●	●	●	●	●		○										
	DCMT11T308-GP	11.6	9.525	3.97	4.4	0.8	●	●	●	●		●	●	○	●	●	●	●	●	●					●						
	DCMT11T312-GP	11.6	9.525	3.97	4.4	1.2										●	○														
	DCMT150404-GP	15.5	12.7	4.76	5.56	0.4			○				●																		
	DCMT150408-GP	15.5	12.7	4.76	5.56	0.8	○		○				●							○											
	DCMT150412-GP	15.5	12.7	4.76	5.56	1.2							○																		
	DCGT070202-GP	7.8	6.35	2.38	2.8	0.2													●												
	DCGT070204-GP	7.8	6.35	2.38	2.8	0.4													●												
	DCGT070208-GP	7.8	6.35	2.38	2.8	0.8													○												
	DCGT11T302-GP	11.6	9.525	3.97	4.4	0.2													●												
DCGT11T304-GP	11.6	9.525	3.97	4.4	0.4													●													
DCGT11T308-GP	11.6	9.525	3.97	4.4	0.8													●													
	DCMT070202-TP	7.8	6.35	2.38	2.8	0.2																							●	●	
	DCMT070204-TP	7.8	6.35	2.38	2.8	0.4																							●	●	
	DCMT070208-TP	7.8	6.35	2.38	2.8	0.8																							●	●	
	DCMT11T302-TP	11.6	9.525	3.97	4.4	0.2																							●	●	
	DCMT11T304-TP	11.6	9.525	3.97	4.4	0.4																							●	●	
	DCMT11T308-TP	11.6	9.525	3.97	4.4	0.8																							●	●	

●标准库存 ○需预定

车削刀片(正型)

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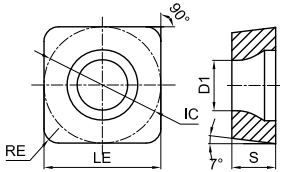


订货号		尺寸 (mm)					涂层硬质合金																		金属 陶瓷						
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	DCMT11T304-KM	11.6	9.525	3.97	4.4	0.4																●		●							
	DCMT11T308-KM	11.6	9.525	3.97	4.4	0.8																●		●							
	DCGX070202-AL	7.8	6.35	2.38	2.8	0.2																				●					
	DCGX070204-AL	7.8	6.35	2.38	2.8	0.4																				●					
	DCGX070208-AL	7.8	6.35	2.38	2.8	0.8																				●					
	DCGX11T302-AL	11.6	9.525	3.97	4.4	0.2																				●					
	DCGX11T304-AL	11.6	9.525	3.97	4.4	0.4																				●					
	DCGX11T308-AL	11.6	9.525	3.97	4.4	0.8																				●					

●标准库存 ○需预定

车削刀片(正型)

SC
正方形90°有孔

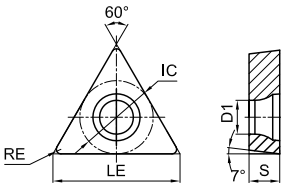


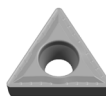
订货号		尺寸 (mm)					涂层硬质合金																		金属 陶瓷						
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	SCMT09T304-MM	9.525	9.525	3.97	4.4	0.4	○	●	●						●	●					●	●								●	
	SCMT09T308-MM	9.525	9.525	3.97	4.4	0.8	○	●	●						●	●					●	●								○	
																															
	SCMT09T304-GP	9.525	9.525	3.97	4.4	0.4	●		○				●	○		●	●		●	●	●										
	SCMT09T308-GP	9.525	9.525	3.97	4.4	0.8	●	●	○	●				●		●	●		●	●	●										
	SCMT120404-GP	12.7	12.7	4.76	5.56	0.4	●		○					●		●	○		●												
	SCMT120408-GP	12.7	12.7	4.76	5.56	0.8	●	●	●	●			●	●	○	●	●		●	○	○										
	SCMT09T304-TP	9.525	9.525	3.97	4.4	0.4																									●
	SCMT09T308-TP	9.525	9.525	3.97	4.4	0.8																									●
	SCMT120404-TP	12.7	12.7	4.76	5.56	0.4																									●
	SCMT120408-TP	12.7	12.7	4.76	5.56	0.8																									●
	SCMT09T308-KM	9.525	9.525	3.97	4.4	0.8																●	●	●							
	SCMT120408-KM	12.7	12.7	4.76	5.56	0.8																●	●	●							
	SCMT120412-KM	12.7	12.7	4.76	5.56	1.2																●	●								
																															
	SCGX09T304-AL	9.525	9.525	3.97	4.4	0.4																				●					
	SCGX09T308-AL	9.525	9.525	3.97	4.4	0.8																				●					
	SCGX120404-AL	12.7	12.7	4.76	5.5	0.4																					●				
	SCGX120408-AL	12.7	12.7	4.76	5.5	0.8																				●					

●标准库存 ○需预定

车削刀片(正型)

TC□□
三角形60°有孔

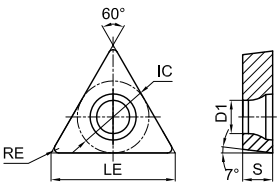


订货号		尺寸 (mm)					涂层硬质合金																			金属 陶瓷				
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM
	TCMT110202-MM	11	6.35	2.38	2.8	0.2	●	●	○						●	●													●	●
	TCMT110204-MM	11	6.35	2.38	2.8	0.4	●	●	●						●	●													●	●
	TCMT110208-MM	11	6.35	2.38	2.8	0.8									●	●														
	TCMT16T304-MM	16.5	9.525	3.97	4.4	0.4	●	●	●						●	●														
	TCMT16T308-MM	16.5	9.525	3.97	4.4	0.8	●	●	●			●			●	●													●	
	TCMT090204-FP	9.6	5.56	2.38	2.5	0.4														○								○		
	TCMT110204-FP	11	6.35	2.38	2.8	0.4														○										
	TCMT110304-FP	11	6.35	2.38	3.18	0.4														●										
	TCMT16T304-FP	16.5	9.525	3.97	4.4	0.4	○																							
	TCMT090204-GP	9.6	5.56	2.38	2.5	0.4	●	●				●				●														
	TCMT110202-GP	11	6.35	2.38	2.8	0.2	●	○										○												
	TCMT110204-GP	11	6.35	2.38	2.8	0.4	●	●				●	●		●	●	●													
	TCMT110208-GP	11	6.35	2.38	2.8	0.8	●	●				●	●		●	○	●		●		●									
	TCMT16T304-GP	16.5	9.525	3.97	4.4	0.4	●	●				●	○		●	●	●	●	●	●										
	TCMT16T308-GP	16.5	9.525	3.97	4.4	0.8	●	●				●	●		●	○	●		●		●									
	TCMT16T312-GP	16.5	9.525	3.97	4.4	1.2	●	●				●						●		●										
	TCMT220408-GP	22	12.7	4.76	5.56	0.8	●	●				○						●		●										
	TCGT090204-GP	9.6	5.56	2.38	2.5	0.4											●													
	TCGT110202-GP	11	6.35	2.38	2.8	0.2											●													
	TCGT110204-GP	11	6.35	2.38	2.8	0.4											●													
	TCGT110208-GP	11	6.35	2.38	2.8	0.8											●													
	TCGT16T304-GP	16.5	9.525	3.97	4.4	0.4											●													
TCGT16T308-GP	16.5	9.525	3.97	4.4	0.8											○														
	TCMT090202-TP	9.6	5.56	2.38	2.5	0.2																							●	●
	TCMT090204-TP	9.6	5.56	2.38	2.5	0.4																							●	●
	TCMT090208-TP	9.6	5.56	2.38	2.5	0.8																							●	●
	TCMT110204-TP	11	6.35	2.38	2.8	0.4																							●	●
	TCMT110208-TP	11	6.35	2.38	2.8	0.8																							●	●
	TCMT16T304-TP	16.5	9.525	3.97	4.4	0.4																							●	●
	TCMT16T308-TP	16.5	9.525	3.97	4.4	0.8																							●	●
	TCMT110204-KM	11	6.35	2.38	2.8	0.4														●										
	TCMT16T304-KM	16.5	9.525	3.97	4.4	0.4														●										
	TCMT16T308-KM	16.5	9.525	3.97	4.4	0.8														●										

●标准库存 ○需预定

车削刀片(正型)

TC□□
三角形60°有孔

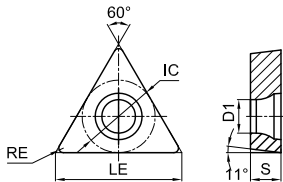


订货号	尺寸 (mm)					涂层硬质合金																金属 陶瓷									
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM		
	TCGX090204-AL	9.6	5.56	2.38	2.5	0.4																									
	TCGX110202-AL	11	6.35	2.38	2.8	0.2																									
	TCGX110204-AL	11	6.35	2.38	2.8	0.4																									
	TCGX110208-AL	11	6.35	2.38	2.8	0.8																									
	TCGX16T302-AL	16.5	9.525	3.97	4.4	0.2																									
	TCGX16T304-AL	16.5	9.525	3.97	4.4	0.4																									
	TCGX16T308-AL	16.5	9.525	3.97	4.4	0.8																									

●标准库存 ○需预定

车削刀片(正型)

TP□□
三角形60°有孔

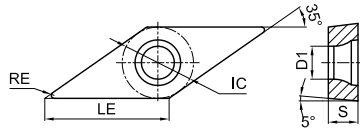


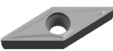
订货号	尺寸 (mm)					涂层硬质合金																金属 陶瓷								
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	TPMT110202-MM	11	6.35	2.38	2.8	0.2	●	○	○									●											○	
	TPMT110204-MM	11	6.35	2.38	2.8	0.4	○	●	○									●											○	
	TPMT110304-MM	11	6.35	3.18	3.4	0.4	●	●	●																				●	●
	TPGT110204-GP	11	6.35	2.38	2.8	0.4												○												
	TPGT110208-GP	11	6.35	2.38	2.8	0.8												○												
	TPGT16T304-GP	16.5	9.525	3.97	4.4	0.4												○												
	TPGT16T308-GP	16.5	9.525	3.97	4.4	0.8												○												
	TPMT090202-TP	9.6	5.56	2.38	2.5	0.2																							●	●
	TPMT090204-TP	9.6	5.56	2.38	2.5	0.4																							●	●
	TPMT090208-TP	9.6	5.56	2.38	2.5	0.8																							●	●
	TPMT110302-TP	11	6.35	3.18	3.4	0.2																							●	●
	TPMT110304-TP	11	6.35	3.18	3.4	0.4																							●	●
	TPMT110308-TP	11	6.35	3.18	3.4	0.8																							●	●
	TPMT160302-TP	16.5	9.525	3.18	4.4	0.2																							●	●
	TPMT160304-TP	16.5	9.525	3.18	4.4	0.4																							●	●
	TPMT160308-TP	16.5	9.525	3.18	4.4	0.8																							●	●

●标准库存 ○需预定

车削刀片(正型)

VB□□
菱形35°有孔

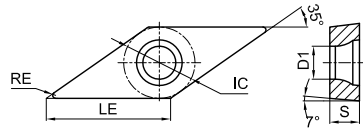


订货号		尺寸 (mm)					涂层硬质合金																			金属 陶瓷					
		LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	VBMT110304-MM	11.2	6.35	3.18	2.8	0.4	●	●	●							●	●				●									●	●
	VBMT110308-MM	11.2	6.35	3.18	2.8	0.8										●	●														
	VBMT160402-MM	16.6	9.525	4.76	4.4	0.2										●	●									●			○	○	
	VBMT160404-MM	16.6	9.525	4.76	4.4	0.4	●	●	●							●	●									●		●	●	●	●
	VBMT160408-MM	16.6	9.525	4.76	4.4	0.8	●	●	●			●				●	●							●		●	●		●	●	●
	VBMT160404-FP	16.6	9.525	4.76	4.4	0.4						○								●						●			○		
	VBMT160408-FP	16.6	9.525	4.76	4.4	0.8	●	○				○								●						●			○		
	VBMT160404-GP	16.6	9.525	4.76	4.4	0.4	●	●	○	○			●		●	●		●	●												
	VBMT160408-GP	16.6	9.525	4.76	4.4	0.8	●	●	○	●			●	●	●	●		●	●												
	VBMT160412-GP	16.6	9.525	4.76	4.4	1.2	●		○										●												
	VBMT110304-TP	11.2	6.35	3.18	2.8	0.4																							●	●	
	VBMT110308-TP	11.2	6.35	3.18	2.8	0.8																							●	●	
	VBMT160402-TP	16.6	9.525	4.76	4.4	0.2																							●	●	
	VBMT160404-TP	16.6	9.525	4.76	4.4	0.4																							●	●	
	VBMT160408-TP	16.6	9.525	4.76	4.4	0.8																							●	●	
	VBMT160408-KM	16.6	9.525	4.76	4.4	0.8															●	●									

●标准库存 ○需预定

车削刀片(正型)

VC□□
菱形35°有孔

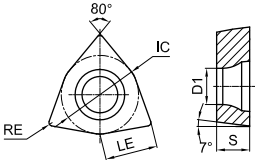


订货号	尺寸 (mm)					涂层硬质合金																				金属 陶瓷				
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	VCMT160404-MM	16.6	9.525	4.76	4.4	0.4	●	●	○																		●			
	VCMT160408-MM	16.6	9.525	4.76	4.4	0.8	●	●	●																	○				
	VCMT160408-FP	16.6	9.525	4.76	4.4	0.8							○													○				
	VCMT110304-GP	11.2	6.35	3.18	2.8	0.4	●		○				●					●												
	VCMT110308-GP	11.2	6.35	3.18	2.8	0.8			○				●																	
	VCMT160404-GP	16.6	9.525	4.76	4.4	0.4	●		○				●		●	●		●												
	VCMT160408-GP	16.6	9.525	4.76	4.4	0.8	●		○				●		●	●		●												
	VCGT110304-GP	11.2	6.35	3.18	2.8	0.4												●												
	VCGT160404-GP	16.6	9.525	4.76	4.4	0.4												●												
	VCGT160408-GP	16.6	9.525	4.76	4.4	0.8													○											
	VCMT160404-KM	16.6	9.525	4.76	4.4	0.4																				●				
	VCMT160408-KM	16.6	9.525	4.76	4.4	0.8																				●				
	VCGX110302-AL	11.2	6.35	3.18	2.8	0.2																				●				
	VCGX110304-AL	11.2	6.35	3.18	2.8	0.4																				●				
	VCGX110308-AL	11.2	6.35	3.18	2.8	0.8																				●				
	VCGX160402-AL	16.6	9.525	4.76	4.4	0.2																				●				
	VCGX160404-AL	16.6	9.525	4.76	4.4	0.4																				●				
	VCGX160408-AL	16.6	9.525	4.76	4.4	0.8																				●				
	VCGX160412-AL	16.6	9.525	4.76	4.4	1.2																				○				
	VCGX220512-AL	22.1	12.7	5.56	5.6	1.2																				○				
	VCGX220516-AL	22.1	12.7	5.56	5.6	1.6																				●				
	VCGX220530-AL	22.1	12.7	5.56	5.6	3.0																				●				

●标准库存 ○需预定

车削刀片(正型)

WC□□
六边形80°有孔



订货号	尺寸 (mm)					涂层硬质合金																		金属陶瓷						
	LE	IC	S	D1	RE	GPT6110	GPT6120	GPT6130	GP1120	GP1130	GP1135	GM1115	GM1230	GM3315	GM3220	GM3325	GM3225	GK1215	GK1220	GK1225	GK1115	GK1120	GK1125	GNT7120	GST7115	GST7120	GST7130	GP31TM	GP91TM	
	WCMT06T304-GP	6.5	9.525	3.97	4.4	0.4	●	○					○					●												
	WCMT06T308-GP	6.5	9.525	3.97	4.4	0.8	●	○										●												

●标准库存 ○需预定

推荐切削参数（负型）

ISO	工件材料	硬度	切削范围	工况	断屑槽	牌号	下限-推荐-上限		
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
P	软钢	≤HB180	精加工	连续	QF	GPT6110	240-300-400	0.40-0.80-2.00	0.08-0.15-0.35
				通用		GPT6120	200-280-380	0.40-0.80-2.00	0.08-0.15-0.35
				断续		GP1120	200-260-360	0.40-0.80-2.00	0.08-0.15-0.35
						GPT6130	180-240-320	0.40-0.80-2.00	0.08-0.15-0.35
						GP1135	170-220-300	0.40-0.80-2.00	0.08-0.15-0.35
			连续	TF	GP31TM	220-300-380	0.30-0.70-1.80	0.07-0.14-0.35	
					GP91TM	200-280-350	0.30-0.70-1.80	0.07-0.14-0.35	
			半精加工	连续	QM	GPT6110	220-280-380	0.80-2.00-4.00	0.15-0.20-0.40
				通用		GPT6120	180-250-340	0.80-2.00-4.00	0.15-0.20-0.40
				断续		GP1120	180-230-320	0.80-2.00-4.00	0.15-0.20-0.40
						GPT6130	160-230-300	0.80-2.00-4.00	0.15-0.20-0.40
						GP1130	160-210-300	0.80-2.00-4.00	0.15-0.20-0.40
				连续	TP	GP1135	150-190-280	0.80-2.00-4.00	0.15-0.20-0.40
						GP31TM	220-300-380	0.30-1.00-3.00	0.05-0.12-0.28
				GP91TM	200-280-350	0.30-1.20-3.00	0.05-0.15-0.28		
			连续	TS	GP31TM	200-280-350	0.50-1.00-3.00	0.10-0.15-0.35	
					GP91TM	200-260-330	0.50-1.20-3.00	0.10-0.20-0.35	
			粗加工	连续	QR	GPT6110	150-220-280	1.50-3.50-6.00	0.20-0.30-0.60
				通用		GPT6120	140-210-270	1.50-3.50-6.00	0.20-0.30-0.60
				断续		GPT6130	120-190-250	1.50-3.50-6.00	0.20-0.30-0.60
						GP1130	120-170-250	1.50-3.50-6.00	0.20-0.30-0.60
						GP1135	110-150-230	1.50-3.50-6.00	0.20-0.30-0.60
			重载加工	连续	QH	GPT6110	100-170-230	3.00-6.00-12.0	0.35-0.60-1.10
				通用		GPT6120	100-160-220	3.00-6.00-12.0	0.35-0.60-1.10
				断续		GPT6130	90-150-210	3.00-6.00-12.0	0.35-0.60-1.10
						GP1135	80-130-190	3.00-6.00-12.0	0.35-0.60-1.10

推荐切削参数（负型）

ISO	工件材料	硬度	切削范围	工况	断屑槽	牌号	下限-推荐-上限		
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
P	碳钢、合金钢	HB180-280	精加工	连续	QF	GPT6110	220-270-360	0.40-0.80-2.00	0.08-0.15-0.35
				通用		GPT6120	180-250-340	0.40-0.80-2.00	0.08-0.15-0.35
				断续		GP1120	180-230-320	0.40-0.80-2.00	0.08-0.15-0.35
						GPT6130	160-220-300	0.40-0.80-2.00	0.08-0.15-0.35
						GP1135	150-200-280	0.40-0.80-2.00	0.08-0.15-0.35
			半精加工	连续	QM	GPT6110	180-250-340	0.80-2.00-4.00	0.15-0.22-0.40
				通用		GPT6120	140-230-320	0.80-2.00-4.00	0.15-0.20-0.40
				断续		GP1120	140-210-300	0.80-2.00-4.00	0.15-0.20-0.40
						GPT6130	120-210-280	0.80-2.00-4.00	0.15-0.20-0.40
						GP1130	120-190-280	0.80-2.00-4.00	0.15-0.20-0.40
				连续	TP	GP1135	100-170-260	0.80-2.00-4.00	0.15-0.20-0.40
						GP31TM	200-270-350	0.30-1.00-2.50	0.05-0.12-0.28
					GP91TM	180-250-330	0.30-1.20-2.50	0.05-0.15-0.28	
				连续	TS	GP31TM	180-250-330	0.50-1.00-3.00	0.10-0.15-0.35
						GP91TM	180-230-310	0.50-1.20-3.00	0.10-0.20-0.35
			粗加工	连续	QR	GPT6110	140-210-270	1.50-3.50-6.00	0.20-0.30-0.60
				通用		GPT6120	130-200-260	1.50-3.50-6.00	0.20-0.30-0.60
				断续		GPT6130	110-180-240	1.50-3.50-6.00	0.20-0.30-0.60
						GP1130	110-160-240	1.50-3.50-6.00	0.20-0.30-0.60
						GP1135	100-140-220	1.50-3.50-6.00	0.20-0.30-0.60

推荐切削参数（负型）

ISO	工件材料	硬度	切削范围	工况	断屑槽	牌号	下限-推荐-上限				
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)		
P	碳钢、合金钢	HB180-280	重载加工	连续	QH	GPT6110	90-160-220	3.00-6.00-12.0	0.35-0.60-1.10		
				通用		GPT6120	90-150-210	3.00-6.00-12.0	0.35-0.60-1.10		
				断续		GPT6130	80-140-200	3.00-6.00-12.0	0.35-0.60-1.10		
						GP1135	70-120-180	3.00-6.00-12.0	0.35-0.60-1.10		
		HB280-350	精加工	连续	QF	GPT6110	180-220-290	0.40-0.80-2.00	0.08-0.15-0.35		
				通用		GPT6120	150-200-270	0.40-0.80-2.00	0.08-0.15-0.35		
				断续		GP1120	150-180-250	0.40-0.80-2.00	0.08-0.15-0.35		
						GPT6130	130-170-230	0.40-0.80-2.00	0.08-0.15-0.35		
						GP1130	130-150-230	0.40-0.80-2.00	0.08-0.15-0.35		
						GP1135	110-130-210	0.40-0.80-2.00	0.08-0.15-0.35		
			半精加工	连续	QM	GPT6110	140-200-270	0.80-2.00-4.00	0.15-0.20-0.40		
				通用		GPT6120	110-190-260	0.80-2.00-4.00	0.15-0.20-0.40		
				断续		GP1120	110-170-240	0.80-2.00-4.00	0.15-0.20-0.40		
						GPT6130	100-170-220	0.80-2.00-4.00	0.15-0.20-0.40		
						GP1130	100-150-220	0.80-2.00-4.00	0.15-0.20-0.40		
						GP1135	900-130-200	0.80-2.00-4.00	0.15-0.20-0.40		
		HB280-350	半精加工	连续	TP	GP31TM	180-250-320	0.30-1.00-2.50	0.05-0.12-0.28		
				GP91TM		170-230-300	0.30-1.20-2.50	0.05-0.15-0.28			
				连续	TS	GP31TM	170-230-300	0.50-1.00-3.00	0.10-0.15-0.35		
						GP91TM	150-210-280	0.50-1.20-3.00	0.10-0.20-0.35		
			粗加工	连续	QR	GPT6110	120-190-230	2.00-3.50-6.50	0.20-0.30-0.60		
				通用		GPT6120	110-180-220	2.00-3.50-6.50	0.20-0.30-0.60		
				断续		GPT6130	90-160-200	2.00-3.50-6.50	0.20-0.30-0.60		
						GP1130	90-140-200	2.00-3.50-6.50	0.20-0.30-0.60		
		HB280-350	粗加工	GP1135	80-120-180	2.00-3.50-6.50	0.20-0.30-0.60				
					重载加工	连续	QH	GPT6110	80-130-190	3.00-6.00-12.0	0.35-0.60-1.10
						通用		GPT6120	80-120-180	3.00-6.00-12.0	0.35-0.60-1.10
						断续		GPT6130	70-110-170	3.00-6.00-12.0	0.35-0.60-1.10
		GP1135	60-90-150	3.00-6.00-12.0				0.35-0.60-1.10			

推荐切削参数（负型）

ISO	工件材料	硬度	切削范围	工况	断屑槽	牌号	下限-推荐-上限			
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)	
M	马氏体 铁素体 SUS410 SUS430等	≤HB230	精加工	通用	SF	GM3220	100-150-200	0.10-0.80-1.50	0.08-0.12-0.25	
				通用	YF	GM3220	100-150-200	0.10-1.0-2.0	0.08-0.15-0.3	
				断续		GM3325	100-150-200	0.10-1.0-2.0	0.08-0.15-0.3	
			半精加工	连续	SM	GM1115	200-250-300	0.50-1.20-2.00	0.10-0.20-0.40	
				通用		GM3315	120-160-200	1.00-2.00-3.00	0.15-0.20-0.30	
						GM3220	60-130-180	1.00-2.00-3.00	0.15-0.20-0.35	
				断续		GM1230	180-230-280	0.50-1.80-3.00	0.10-0.20-0.40	
						GM3325	60-130-180	1.00-2.00-3.00	0.15-0.20-0.35	
				连续	LM	GM1115	200-250-300	0.80-1.80-3.50	0.08-0.18-0.40	
				通用		GM3315	120-160-200	0.80-1.80-3.50	0.08-0.18-0.30	
						GM3220	60-130-180	0.80-1.80-3.50	0.08-0.20-0.40	
				断续		GM1230	180-230-280	0.80-1.80-3.50	0.08-0.18-0.40	
						GM3325	60-130-180	0.80-1.80-3.50	0.08-0.20-0.40	
			粗加工	连续	LR	GM1115	200-250-300	1.50-3.00-5.00	0.15-0.30-0.50	
				通用		GM3220	60-130-180	1.50-3.00-5.00	0.15-0.30-0.50	
				断续		GM3225	60-130-180	1.50-3.00-5.00	0.15-0.30-0.50	
	奥氏体 SUS201 SUS304 SUS316等	≤HB250	精加工	通用	SF	GM3220	80-130-180	0.10-0.80-1.50	0.08-0.12-0.25	
				通用	YF	GM3220	80-130-180	0.10-1.0-2.0	0.08-0.15-0.3	
				断续		GM3325	80-130-180	0.10-1.0-2.0	0.08-0.15-0.3	
			半精加工	连续	SM	GM1115	180-230-280	0.50-1.20-2.00	0.10-0.20-0.40	
				通用		GM3315	100-130-160	1.00-2.00-3.00	0.15-0.20-0.30	
						GM3220	60-110-150	1.00-2.00-3.00	0.15-0.20-0.35	
				断续		GM1230	180-230-280	0.50-1.80-3.00	0.10-0.20-0.40	
						GM3325	60-110-150	1.00-2.00-3.00	0.15-0.20-0.35	
				连续	LM	GM1115	200-250-300	0.80-1.80-3.50	0.08-0.18-0.40	
				通用		GM3315	100-130-160	0.80-1.80-3.50	0.08-0.18-0.30	
						GM3220	60-110-150	0.80-1.80-3.50	0.08-0.20-0.40	
				断续		GM1230	160-200-240	0.80-1.80-3.50	0.08-0.18-0.40	
						GM3325	60-110-150	0.80-1.80-3.50	0.08-0.20-0.40	
			粗加工	连续	LR	GM1115	180-230-280	1.50-3.00-5.00	0.15-0.30-0.50	
				通用		GM3220	60-110-150	1.50-3.00-5.00	0.15-0.30-0.50	
				断续		GM3225	60-110-150	1.50-3.00-5.00	0.15-0.30-0.50	
K	灰口铸铁 FC200 FC250 FC300等	≤HB220	半精加工	连续	WMV	GK1115	230-350-500	1.00-2.00-6.00	0.20-0.40-0.80	
				断续		GK1125	220-320-480	1.00-2.00-6.00	0.20-0.40-0.80	
				连续	MK	GK1115	230-350-500	0.50-1.50-3.00	0.10-0.20-0.40	
				通用		GK1120	230-320-500	0.50-1.50-3.00	0.10-0.20-0.40	
				断续		GK1125	220-320-480	0.50-1.50-3.00	0.10-0.20-0.40	
				连续	UK	GK1215	230-350-500	0.50-1.50-3.00	0.10-0.20-0.40	
			通用	GK1220		230-320-500	0.50-1.50-3.00	0.10-0.20-0.40		
			断续	GK1225		220-320-480	0.50-1.50-3.00	0.10-0.20-0.40		
			粗加工	连续	HK	GK1215	220-320-480	0.50-2.00-4.00	0.10-0.25-0.50	
				通用		GK1220	220-300-480	0.50-2.00-4.00	0.10-0.25-0.50	
				断续		GK1225	210-300-450	0.50-2.00-4.00	0.10-0.25-0.50	
			重载加工	连续	无	GK1215	210-300-450	1.00-2.50-6.00	0.20-0.30-0.60	
				通用		GK1220	210-280-450	1.00-2.50-6.00	0.20-0.30-0.60	
				断续		GK1225	200-280-430	1.00-2.50-6.00	0.20-0.30-0.60	

推荐切削参数（负型）

ISO	工件材料	硬度	切削范围	工况	断屑槽	牌号	下限-推荐-上限		
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
	球墨铸铁 FCD450 FCD500 FCD600等	≤HB300	半精加工	连续	WMV	GK1115	180-260-380	1.00-2.00-6.00	0.20-0.40-0.80
				断续		GK1125	160-230-350	1.00-2.00-6.00	0.20-0.40-0.80
				连续	MK	GK1115	180-260-380	0.50-1.50-3.00	0.10-0.20-0.40
				通用		GK1120	180-260-380	0.50-1.50-3.00	0.10-0.20-0.40
				断续		GK1125	160-230-350	0.50-1.50-3.00	0.10-0.20-0.40
			粗加工	连续	UK	GK1215	180-260-380	0.50-1.50-3.00	0.10-0.20-0.40
				通用		GK1220	180-260-380	0.50-1.50-3.00	0.10-0.20-0.40
				断续		GK1225	160-230-350	0.50-1.50-3.00	0.10-0.20-0.40
				连续	HK	GK1215	180-240-360	0.50-2.00-4.00	0.10-0.25-0.50
				通用		GK1220	180-240-360	0.50-2.00-4.00	0.10-0.25-0.50
				断续		GK1225	160-230-350	0.50-2.00-4.00	0.10-0.25-0.50
			重载加工	连续	无	GK1215	180-220-350	1.00-2.50-6.00	0.20-0.30-0.60
				通用		GK1220	180-220-350	1.00-2.50-6.00	0.20-0.30-0.60
				断续		GK1225	160-230-350	1.00-2.50-6.00	0.20-0.30-0.60
	高温合金 钛合金等	≤HRC45	精-半精加工	连续	EL	GST7115	20-40-70	0.50-1.50-3.00	0.10-0.15-0.22
				通用		GST7120	20-40-70	0.50-1.50-3.00	0.10-0.15-0.22
				断续		GST7130	20-30-40	0.50-1.50-3.00	0.10-0.15-0.22
				连续	SML	GST7115	20-40-70	0.50-1.50-3.00	0.10-0.20-0.30
				通用		GST7120	20-40-70	0.50-1.50-3.00	0.10-0.20-0.30
				断续		GST7130	20-30-40	0.50-1.50-3.00	0.10-0.20-0.30
			半精加工	连续	EM	GST7115	20-40-70	1.00-2.50-4.00	0.10-0.20-0.35
				通用		GST7120	20-40-70	1.00-2.50-4.00	0.10-0.20-0.35
				断续		GST7130	20-30-40	1.00-2.50-4.00	0.10-0.20-0.35
				连续	SMM	GST7115	20-40-70	1.00-2.50-4.00	0.10-0.25-0.40
				通用		GST7120	20-40-70	1.00-2.50-4.00	0.10-0.25-0.40
				断续		GST7130	20-30-40	1.00-2.50-4.00	0.10-0.25-0.40

推荐切削参数（正型）

ISO	工件材料	硬度	切削范围	工况	断屑槽	牌号	下限-推荐-上限		
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
	软钢	≤HB180	精加工	连续	MM	GP31TM	220-280-340	0.10-0.60-1.50	0.03-0.10-0.20
						GP91TM	200-250-310	0.10-0.60-1.50	0.03-0.10-0.20
						GPT6110	210-260-340	0.10-0.60-1.50	0.05-0.10-0.20
						GPT6120	180-240-320	0.10-0.60-1.50	0.05-0.10-0.20
						GPT6130	170-220-280	0.10-0.60-1.50	0.05-0.10-0.20
						GP31TM	220-280-340	0.10-0.50-1.00	0.06-0.11-0.25
			连续	通用	FP	GP91TM	200-250-310	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6110	210-260-340	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6120	180-240-320	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6130	170-220-280	0.10-0.50-1.00	0.06-0.11-0.25
			半精-粗加工	通用	GP	GP1120	170-200-280	0.40-1.00-2.50	0.07-0.12-0.30
				断续		GP1130	150-180-260	0.40-1.00-2.50	0.07-0.12-0.30
			半精加工	连续	TP	GP31TM	200-250-300	0.30-1.00-3.00	0.05-0.15-0.25
						GP91TM	180-230-300	0.30-1.00-3.00	0.05-0.15-0.25
	碳钢、合金钢	HB180-280	精加工	连续	MM	GP31TM	200-250-330	0.10-0.50-1.00	0.03-0.10-0.20
						GP91TM	180-230-300	0.10-0.60-1.50	0.03-0.12-0.20
						GPT6110	180-220-290	0.10-0.60-1.50	0.05-0.10-0.20
						GPT6120	150-200-280	0.10-0.60-1.50	0.05-0.10-0.20
						GPT6130	140-180-240	0.10-0.60-1.50	0.05-0.10-0.20
						GP31TM	200-250-330	0.10-0.50-1.00	0.06-0.11-0.25
			连续	通用	FP	GP91TM	180-230-300	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6110	180-220-290	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6120	150-200-280	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6130	140-180-240	0.10-0.50-1.00	0.06-0.11-0.25
			半精-粗加工	通用	GP	GP1120	140-160-240	0.40-1.00-2.50	0.07-0.12-0.30
				断续		GP1130	120-140-220	0.40-1.00-2.50	0.07-0.12-0.30
			半精加工	连续	TP	GP31TM	180-210-280	0.30-1.00-3.00	0.05-0.15-0.25
						GP91TM	160-190-270	0.30-1.00-3.00	0.05-0.15-0.25
	HB280-350		精加工	连续	MM	GP31TM	160-220-300	0.10-0.60-1.50	0.03-0.10-0.20
						GP91TM	140-200-280	0.10-0.60-1.50	0.03-0.10-0.20
						GPT6110	160-200-260	0.10-0.60-1.50	0.05-0.10-0.20
						GPT6120	130-180-250	0.10-0.60-1.50	0.05-0.10-0.20
						GPT6130	120-160-210	0.10-0.60-1.50	0.05-0.10-0.20
						GP31TM	160-220-300	0.10-0.50-1.00	0.06-0.11-0.25
			连续	通用	FP	GP91TM	140-200-280	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6110	160-200-260	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6120	130-180-250	0.10-0.50-1.00	0.06-0.11-0.25
						GPT6130	120-160-210	0.10-0.50-1.00	0.06-0.11-0.25
			半精-粗加工	通用	GP	GP1120	120-160-210	0.40-1.00-2.50	0.07-0.12-0.30
				断续		GP1130	100-140-220	0.40-1.00-2.50	0.07-0.12-0.30
			半精加工	连续	TP	GP31TM	160-200-270	0.30-1.00-3.00	0.05-0.12-0.25
						GP91TM	130-160-250	0.30-1.20-3.00	0.05-0.15-0.25

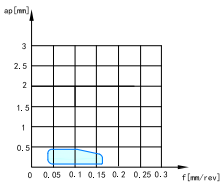
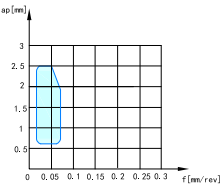
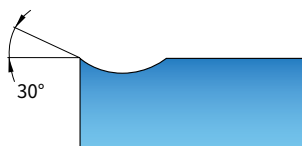
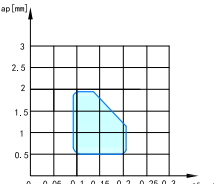
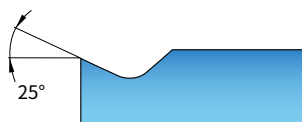
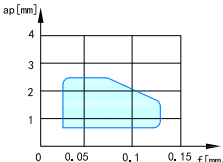
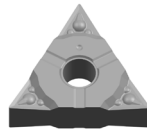
推荐切削参数（正型）

ISO	工件材料	硬度	切削范围	工况	断屑槽	牌号	下限-推荐-上限		
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
M	马氏体 铁素体 SUS410 SUS430	≤HB300	精-半精加工	连续	MM	GM1115	200-250-300	0.40-0.70-1.50	0.05-0.10-0.20
				通用		GM3220	40-80-140	0.40-0.70-1.50	0.05-0.10-0.20
				断续		GM3225	40-80-140	0.40-0.70-1.50	0.05-0.10-0.20
				连续	FP	GM1115	200-250-300	0.10-0.50-1.00	0.06-0.11-0.25
				通用		GM3220	40-80-140	0.10-0.50-1.00	0.06-0.11-0.25
				断续		GM3225	40-80-140	0.10-0.50-1.00	0.06-0.11-0.25
			半精-粗加工	连续	GP	GM1115	150-200-250	0.50-1.00-2.50	0.07-0.12-0.30
						GM3315	60-100-160	0.50-1.00-2.50	0.07-0.12-0.25
				通用		GM3220	40-80-140	0.50-1.00-2.50	0.07-0.12-0.30
				断续		GM1230	120-150-180	0.50-1.00-2.50	0.07-0.12-0.30
						GM3325	40-80-140	0.50-1.00-2.50	0.07-0.12-0.30
	奥氏体 SUS201 SUS304 SUS316	≤HB250	精-半精加工	连续	MM	GM1115	200-240-300	0.50-0.70-1.50	0.05-0.10-0.20
				通用		GM3220	40-70-140	0.50-0.70-1.50	0.05-0.10-0.20
				断续		GM3225	40-70-140	0.50-0.70-1.50	0.05-0.10-0.20
				连续	FP	GM1115	200-250-300	0.10-0.50-1.00	0.06-0.11-0.25
				通用		GM3220	40-80-140	0.10-0.50-1.00	0.06-0.11-0.25
				断续		GM3225	40-80-140	0.10-0.50-1.00	0.06-0.11-0.25
			半精-粗加工	连续	GP	GM1115	150-190-250	0.40-1.00-2.50	0.07-0.12-0.30
						GM3315	50-90-150	0.40-1.00-2.50	0.07-0.12-0.25
				通用		GM3220	40-70-140	0.40-1.00-2.50	0.07-0.12-0.30
				断续		GM1230	120-140-180	0.40-1.00-2.50	0.07-0.12-0.30
						GM3325	40-70-140	0.40-1.00-2.50	0.07-0.12-0.30
K	灰口铸铁 FC200 FC250 FC300等	≤HB250	精加工	连续	FP	GK1115	180-260-360	0.10-0.50-1.00	0.06-0.11-0.25
			精-半精加工	连续	GP	GK1215	180-280-380	0.30-0.80-2.00	0.05-0.12-0.25
				通用		GK1220	180-260-380	0.30-0.80-2.00	0.05-0.12-0.25
				断续		GK1225	160-250-350	0.30-0.80-2.00	0.05-0.12-0.25
			半精-粗加工	连续	KM	GK1115	180-260-360	1.00-2.00-4.00	0.13-0.20-0.40
				通用		GK1120	180-240-360	1.00-2.00-4.00	0.13-0.20-0.40
	球墨铸铁 FCD450 FCD500 FCD600等	≤HB270		断续		GK1125	160-230-340	1.00-2.00-4.00	0.13-0.20-0.40
			精加工	连续	FP	GK1115	180-260-360	0.10-0.50-1.00	0.06-0.11-0.25
			精-半精加工	连续	GP	GK1215	160-250-350	0.30-0.80-2.00	0.05-0.12-0.25
				通用		GK1220	160-220-350	0.30-0.80-2.00	0.05-0.12-0.25
				断续		GK1225	140-230-330	0.30-0.80-2.00	0.05-0.12-0.25
			半精-粗加工	连续	KM	GK1115	160-230-330	1.00-2.00-4.00	0.13-0.20-0.40
N	铝合金	淬硬 HB90-100 未处理 HB60-90	精-半精加工	通用	AL	GNT7120	250-680-960	0.50-1.20-3.50	0.05-0.10-0.30
						GNT7120	950-1300-2000	0.50-1.20-3.50	0.05-0.10-0.30



小零件车削刀片一览表

小零件车削用刀片（负型）

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
P	•斜槽设计，稳定控制切屑的移除方向。 •无刃宽设计，刃口锋利，有效降低切削力。									
								TNGG-P		
								P080		
G	•圆弧槽设计，提高刀刃锋利性，同时保证刀尖强度。 •大刃长设计，满足较大切深。									
								TNGG-G		
								P080		
S	•刃倾角设计，控制切屑流向，降低切削阻力。 •无刃宽设计，刃口锋利，有效降低切削力。									
								TNGG-S		
								P080		
AK	•锋利刃设计，满足良好的加工表面质量要求。 •刃倾角设计，控制切屑流向，降低切削阻力。									
								TNGG-AK		
								P080		

小零件车削刀片一览表

小零件车削用刀片（正型）
5°后角

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
P	•斜槽设计，稳定控制切屑的移除方向。 •无刃宽设计，刃口锋利，有效降低切削力。									
								TBGT-P P088	VBGT-P P091	WBGT-P P096
G	•圆弧槽设计，提高刀刃锋利性，同时保证刀尖强度。 •大刃长设计，满足较大切深。									
									VBGT-G P091	
S	•刃倾角设计，控制切屑流向，降低切削阻力。 •无刃宽设计，刃口锋利，有效降低切削力。									
									VBGT-S P092	
AF	•小槽宽设计，满足微小切深领域的断屑要求。 •大前角设计，减少切削阻力，获得优异的加工表面质量。									
									VBGT-AF P092	
BF	•特殊断屑台设计，促进切屑卷曲，利于排屑。 •小前角设计，刀尖强度高，通用性强。									
									VBGT-BF P092	
SK	•锋利刀及刃倾角设计，提升刃口锋利，有效降低切削力。 •全新断屑槽设计,提升小切深钢、不锈钢加工断屑能力。									
									VBGT-SK P092	
BK	•大槽宽设计，排屑顺畅，实现稳定加工。 •刃倾角设计，控制切屑流向，降低切削阻力。									
									VBGT-BK P092	
MM	•双前角设计，兼顾锋利性和强度，加工范围广。 •双曲面断屑台设计，促进稳定卷屑，断屑、排屑优异。									
									VBGT-MM P092	

小零件车削刀片一览表

小零件车削用刀片（正型）

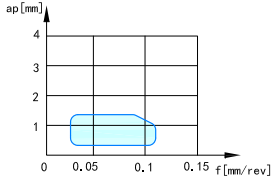
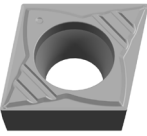
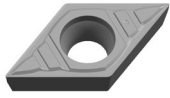
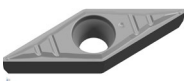
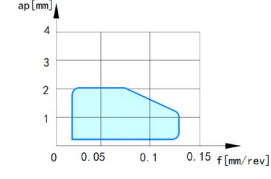
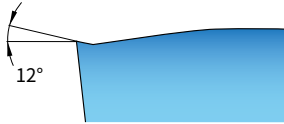
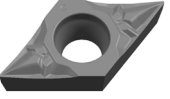
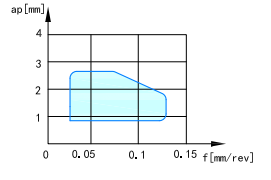
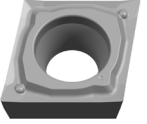
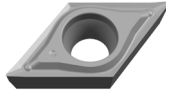
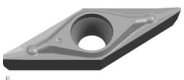
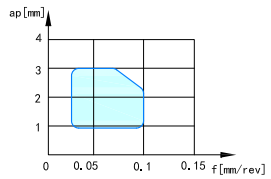
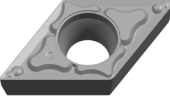
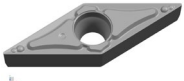
7°后角

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
P	•斜槽设计，稳定控制切屑的移除方向。 •无刃宽设计，刃口锋利，有效降低切削力。									
					CCGT-P P081	DCGT-P P085		TCGT-P P089	VCGT-P P093	
G	•圆弧槽设计，提高刀刃锋利性，同时保证刀尖强度。 •大刃长设计，满足较大切深。									
					CCGT-G P082	DCGT-G P086		TCGT-G P089	VCGT-G P093	
S	•刃倾角设计，控制切屑流向，降低切削阻力。 •无刃宽设计，刃口锋利，有效降低切削力。									
						DCGT-S P086			VCGT-S P093	
AF	•小槽宽设计，满足微小切深领域的断屑要求。 •大前角设计，减少切削阻力，获得优异的加工表面质量。									
						DCGT-AF P086			VCGT-AF P093	
AK	•锋利刃设计，满足良好的加工表面质量要求。 •刃倾角设计，控制切屑流向，降低切削阻力。									
						DCGT-AK P087				

小零件车削刀片一览表

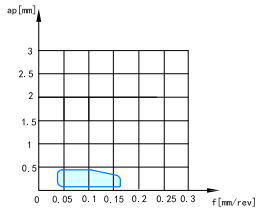
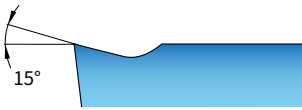
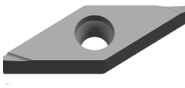
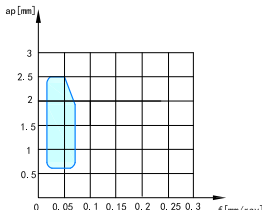
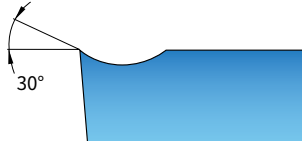
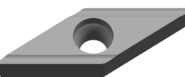
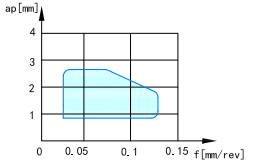
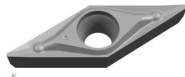
小零件车削用刀片（正型）

7°后角

槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
BF	• 特殊断屑台设计，促进切屑卷曲，利于排屑。 • 小前角设计，刀尖强度高，通用性强。									
					CCGT-BF P084	DCGT-BF P087			VCGT-BF P094	
SK	• 锋利刃及刃倾角设计，提升刃口锋利，有效降低切削力。 • 全新断屑槽设计，提升小切深钢、不锈钢加工断屑能力。									
						DCGT-SK P087				
BK	• 大槽宽设计，排屑顺畅，实现稳定加工。 • 刃倾角设计，控制切屑流向，降低切削阻力。									
					CCGT-BK P084	DCGT-BK P087			VCGT-BK P094	
MM	• 双前角设计，兼顾锋利性和强度，加工范围广。 • 双曲面断屑台设计，促进稳定卷屑，断屑、排屑优异。									
						DCGT-MM P087			VCGT-MM P094	

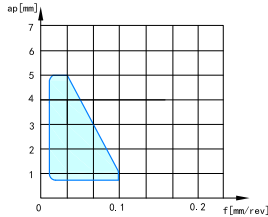
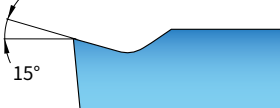
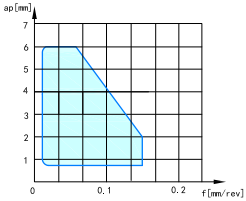
小零件车削刀片一览表

小零件车削用刀片（正型）
11°后角

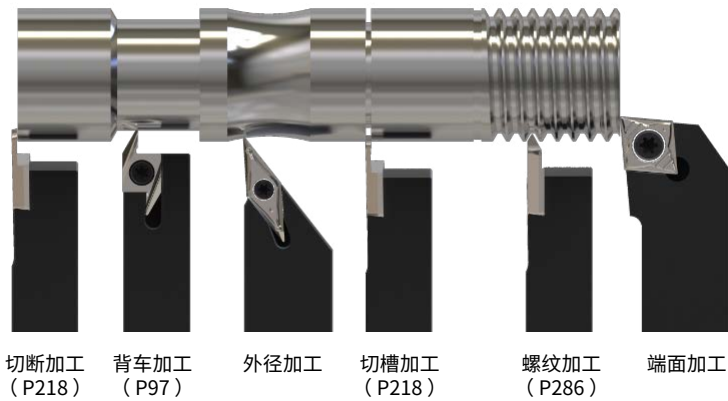
槽型	特点	加工范围	槽型截面		80°菱形	55°菱形	90°正方形	60°正三角形	35°菱形	80°六边形
P	•斜槽设计，稳定控制切屑的移除方向。 •无刃宽设计，刃口锋利，有效降低切削力。									
								TPGT(H)-P P090	VPGT-P P095	
G	•圆弧槽设计，提高刀刃锋利性，同时保证刀尖强度。 •大刃长设计，满足较大切深。									
								TPGT-G P090	VPGT-G P095	
BK	•大槽宽设计，排屑顺畅，实现稳定加工 •刃倾角设计，控制切屑流向，降低切削阻力									
									VPGT-BK P095	

小零件车削刀片一览表

小零件车削用刀片（其他）
背车

槽型	特点	加工范围	槽型截面		外观
GSAB	•特殊形状设计，满足背车加工要求。 •特殊槽型设计，稳定控制切屑流向。				
					GSAB P097
GSTB	•立装结构设计，装夹牢固,实现稳定切削。 •斜槽设计，有效控制排屑方向。				
					GSTB P098

小零件刀具加工示意图

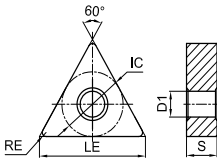


三维断屑槽及通用开槽型号表示方法



车削刀片(负型)

TN□□
三角形60° 有孔

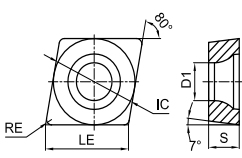


订货号		尺寸 (mm)					涂层硬质合金			
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	TNGG160401L-P	16.5	9.525	4.76	3.81	0.1	●	●		●
	TNGG160401R-P	16.5	9.525	4.76	3.81	0.1	●	●		●
	TNGG160402L-P	16.5	9.525	4.76	3.81	0.2	●	●		●
	TNGG160402R-P	16.5	9.525	4.76	3.81	0.2	●	●		●
	TNGG160404L-P	16.5	9.525	4.76	3.81	0.4	●	●		●
	TNGG160404R-P	16.5	9.525	4.76	3.81	0.4	●	●		●
	TNGG160408L-P	16.5	9.525	4.76	3.81	0.8	○	●		○
	TNGG160408R-P	16.5	9.525	4.76	3.81	0.8	○	○		○
	TNGG160404L-G	16.5	9.525	4.76	3.81	0.4		●		
	TNGG160404R-G	16.5	9.525	4.76	3.81	0.4		●		
	TNGG160408L-G	16.5	9.525	4.76	3.81	0.8		●		
	TNGG160408R-G	16.5	9.525	4.76	3.81	0.8		●		
	TNGG160404R-S	16.5	9.525	4.76	3.81	0.4	●			
	TNGG160401M-AK	16.5	9.525	4.76	3.81	<0.1	●			●
	TNGG160402M-AK	16.5	9.525	4.76	3.81	<0.2	●		●	●
	TNGG160404M-AK	16.5	9.525	4.76	3.81	<0.4	●		○	●

●标准库存 ○需预定

车削刀片(正型)

CC□□
菱形80° 有孔

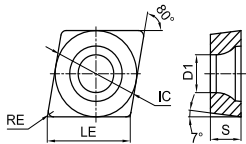


订货号		尺寸 (mm)					涂层硬质合金			
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	CCGT0301005ML-P	4.0	3.5	1.4	1.9	<0.05	○	○		○
	CCGT0301005MR-P	4.0	3.5	1.4	1.9	<0.05	○	○		○
	CCGT030101ML-P	4.0	3.5	1.4	1.9	<0.1	●	○		●
	CCGT030101MR-P	4.0	3.5	1.4	1.9	<0.1	○	○		○
	CCGT030102ML-P	4.0	3.5	1.4	1.9	<0.2	●	○		●
	CCGT030102MR-P	4.0	3.5	1.4	1.9	<0.2	●	○		○
	CCGT030104ML-P	4.0	3.5	1.4	1.9	<0.4	●	○		●
	CCGT030104MR-P	4.0	3.5	1.4	1.9	<0.4	○	○		○
	CCGT0401005ML-P	4.8	4.3	1.8	2.3	<0.05	○	○		○
	CCGT0401005MR-P	4.8	4.3	1.8	2.3	<0.05	○	○		○
	CCGT040101ML-P	4.8	4.3	1.8	2.3	<0.1	○	○		○
	CCGT040101MR-P	4.8	4.3	1.8	2.3	<0.1	○	○		○
	CCGT040102ML-P	4.8	4.3	1.8	2.3	<0.2	●	○		●
	CCGT040102MR-P	4.8	4.3	1.8	2.3	<0.2	●	○		○
	CCGT040104ML-P	4.8	4.3	1.8	2.3	<0.4	●	○		●
	CCGT040104MR-P	4.8	4.3	1.8	2.3	<0.4	●	○		○
	CCGT0602005ML-P	6.5	6.35	2.38	2.8	<0.05	○	○		○
	CCGT0602005MR-P	6.5	6.35	2.38	2.8	<0.05	○	●		○
	CCGT060201ML-P	6.5	6.35	2.38	2.8	<0.1	●	●		●
	CCGT060201MR-P	6.5	6.35	2.38	2.8	<0.1	○	●		○
	CCGT09T3005ML-P	9.7	9.525	3.97	4.4	<0.05	○	○		○
	CCGT09T3005MR-P	9.7	9.525	3.97	4.4	<0.05	○	●		○
	CCGT09T301ML-P	9.7	9.525	3.97	4.4	<0.1	○	○		○
	CCGT09T301MR-P	9.7	9.525	3.97	4.4	<0.1	○	○		○
	CCGT030101L-P	4.0	3.5	1.4	1.9	0.1		●		
	CCGT030102L-P	4.0	3.5	1.4	1.9	0.2		●		
	CCGT030104L-P	4.0	3.5	1.4	1.9	0.4		●		
	CCGT040101L-P	4.8	4.3	1.8	2.3	0.1		●		
	CCGT040102L-P	4.8	4.3	1.8	2.3	0.2		●		
	CCGT040104L-P	4.8	4.3	1.8	2.3	0.4		●		
	CCGT060201L-P	6.5	6.35	2.38	2.8	0.1		○		
	CCGT060201R-P	6.5	6.35	2.38	2.8	0.1		○		

●标准库存 ○需预定

车削刀片(正型)

CC□□
菱形80°有孔

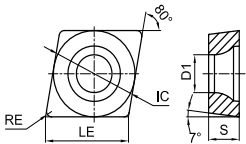


订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	CCGT060202L-P	6.5	6.35	2.38	2.8	0.2	●		
	CCGT060202R-P	6.5	6.35	2.38	2.8	0.2		●	
	CCGT060204L-P	6.5	6.35	2.38	2.8	0.4	●		
	CCGT060204R-P	6.5	6.35	2.38	2.8	0.4		●	
	CCGT09T301L-P	9.7	9.525	3.97	4.4	0.1		○	
	CCGT09T301R-P	9.7	9.525	3.97	4.4	0.1		●	
	CCGT09T302L-P	9.7	9.525	3.97	4.4	0.2		○	
	CCGT09T302R-P	9.7	9.525	3.97	4.4	0.2		●	
	CCGT09T304L-P	9.7	9.525	3.97	4.4	0.4		●	
	CCGT09T304R-P	9.7	9.525	3.97	4.4	0.4		●	
	CCGT0602005ML-G	6.5	6.35	2.38	2.8	<0.05	●	○	○
	CCGT0602005MR-G	6.5	6.35	2.38	2.8	<0.05	○	○	○
	CCGT060201MEL-G	6.5	6.35	2.38	2.8	<0.1	○	○	○
	CCGT060201MER-G	6.5	6.35	2.38	2.8	<0.1	○	○	○
	CCGT060201ML-G	6.5	6.35	2.38	2.8	<0.1	●	○	○
	CCGT060201MR-G	6.5	6.35	2.38	2.8	<0.1	●	○	○
	CCGT060202ML-G	6.5	6.35	2.38	2.8	<0.2	●	○	○
	CCGT060202MR-G	6.5	6.35	2.38	2.8	<0.2	●	○	○
	CCGT09T3005ML-G	9.7	9.525	3.97	4.4	<0.05	●	○	○
	CCGT09T3005MR-G	9.7	9.525	3.97	4.4	<0.05	●	●	○
	CCGT09T301MEL-G	9.7	9.525	3.97	4.4	<0.1	○	○	○
	CCGT09T301MER-G	9.7	9.525	3.97	4.4	<0.1	○	○	○
	CCGT09T301ML-G	9.7	9.525	3.97	4.4	<0.1	●	○	○
	CCGT09T301MR-G	9.7	9.525	3.97	4.4	<0.1	●	●	●
	CCGT09T302ML-G	9.7	9.525	3.97	4.4	<0.2	●	○	○
	CCGT09T302MR-G	9.7	9.525	3.97	4.4	<0.2	●	○	●

●标准库存 ○需预定

车削刀片(正型)

CC□□
菱形80°有孔

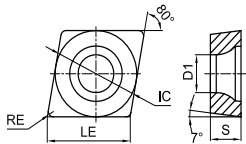


订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	CCGT060201EL-G	6.5	6.35	2.38	2.8	0.1	○		
	CCGT060201ER-G	6.5	6.35	2.38	2.8	0.1		○	
	CCGT060201L-G	6.5	6.35	2.38	2.8	0.1		○	
	CCGT060201R-G	6.5	6.35	2.38	2.8	0.1		○	
	CCGT060202EL-G	6.5	6.35	2.38	2.8	0.2		●	
	CCGT060202ER-G	6.5	6.35	2.38	2.8	0.2		●	
	CCGT060202L-G	6.5	6.35	2.38	2.8	0.2		●	
	CCGT060202R-G	6.5	6.35	2.38	2.8	0.2		●	
	CCGT060204EL-G	6.5	6.35	2.38	2.8	0.4		●	
	CCGT060204ER-G	6.5	6.35	2.38	2.8	0.4		●	
	CCGT060204L-G	6.5	6.35	2.38	2.8	0.4		○	
	CCGT060204R-G	6.5	6.35	2.38	2.8	0.4		○	
	CCGT09T301EL-G	9.7	9.525	3.97	4.4	0.1		●	
	CCGT09T301ER-G	9.7	9.525	3.97	4.4	0.1		●	
	CCGT09T301L-G	9.7	9.525	3.97	4.4	0.1		●	
	CCGT09T301R-G	9.7	9.525	3.97	4.4	0.1		●	
	CCGT09T302EL-G	9.7	9.525	3.97	4.4	0.2		●	
	CCGT09T302ER-G	9.7	9.525	3.97	4.4	0.2		●	
	CCGT09T302L-G	9.7	9.525	3.97	4.4	0.2		●	
	CCGT09T302R-G	9.7	9.525	3.97	4.4	0.2		●	
	CCGT09T304EL-G	9.7	9.525	3.97	4.4	0.4		●	
	CCGT09T304ER-G	9.7	9.525	3.97	4.4	0.4		●	
	CCGT09T304L-G	9.7	9.525	3.97	4.4	0.4		●	
	CCGT09T304R-G	9.7	9.525	3.97	4.4	0.4		○	

●标准库存 ○需预定

车削刀片(正型)

CC□□
菱形80°有孔

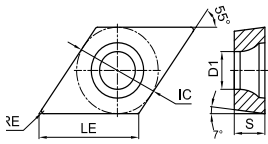


订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	CCGT0602005M-BF	6.5	6.35	2.38	2.8	<0.05	●		
	CCGT060201M-BF	6.5	6.35	2.38	2.8	<0.1	●		●
	CCGT060202M-BF	6.5	6.35	2.38	2.8	<0.2	●		●
	CCGT09T301M-BF	9.7	9.525	3.97	4.4	<0.1	●	○	●
	CCGT09T302M-BF	9.7	9.525	3.97	4.4	<0.2	●	○	●
	CCGT09T304M-BF	9.7	9.525	3.97	4.4	<0.4	●		●
	CCGT060201M-BK	6.5	6.35	2.38	2.8	<0.1	●		●
	CCGT060202M-BK	6.5	6.35	2.38	2.8	<0.2	●		●
	CCGT09T301M-BK	9.7	9.525	3.97	4.4	<0.1	●	○	●
	CCGT09T302M-BK	9.7	9.525	3.97	4.4	<0.2	●	●	●
	CCGT09T304M-BK	9.7	9.525	3.97	4.4	<0.4	●		●

●标准库存 ○需预定

车削刀片(正型)

DC□□
菱形55°有孔

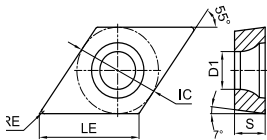


订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	DCGT0702005ML-P	7.8	6.35	2.38	2.8	<0.05	○	●	○
	DCGT0702005MR-P	7.8	6.35	2.38	2.8	<0.05	○	●	○
	DCGT070201ML-P	7.8	6.35	2.38	2.8	<0.1	○	○	○
	DCGT070201MR-P	7.8	6.35	2.38	2.8	<0.1	○		○
	DCGT070202MR-P	7.8	6.35	2.38	2.8	<0.2			○
	DCGT11T3005ML-P	11.6	9.525	3.97	4.4	<0.05	○	○	○
	DCGT11T3005MR-P	11.6	9.525	3.97	4.4	<0.05	○	●	○
	DCGT11T302MR-P	11.6	9.525	3.97	4.4	<0.2	●	○	●
	DCGT0702003L-P	7.8	6.35	2.38	2.8	0.03		○	
	DCGT0702003R-P	7.8	6.35	2.38	2.8	0.03		●	
	DCGT070201L-P	7.8	6.35	2.38	2.8	0.1		○	
	DCGT070201R-P	7.8	6.35	2.38	2.8	0.1		●	
	DCGT070202L-P	7.8	6.35	2.38	2.8	0.2		○	
	DCGT070202R-P	7.8	6.35	2.38	2.8	0.2		●	
	DCGT070204L-P	7.8	6.35	2.38	2.8	0.4		●	
	DCGT070204R-P	7.8	6.35	2.38	2.8	0.4		○	
	DCGT11T3003L-P	11.6	9.525	3.97	4.4	0.03		○	
	DCGT11T3003R-P	11.6	9.525	3.97	4.4	0.03		○	
	DCGT11T301L-P	11.6	9.525	3.97	4.4	0.1		○	
	DCGT11T301R-P	11.6	9.525	3.97	4.4	0.1		●	
	DCGT11T302L-P	11.6	9.525	3.97	4.4	0.2		●	
	DCGT11T302R-P	11.6	9.525	3.97	4.4	0.2		●	
	DCGT11T304L-P	11.6	9.525	3.97	4.4	0.4		●	
	DCGT11T304R-P	11.6	9.525	3.97	4.4	0.4	○	●	

●标准库存 ○需预定

车削刀片(正型)

DC□□
菱形55°有孔

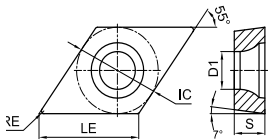


订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
DCGT0702005ML-G	7.8	6.35	2.38	2.8	<0.05	○	○		○
DCGT0702005MR-G	7.8	6.35	2.38	2.8	<0.05	●	●		○
DCGT070201MEL-G	7.8	6.35	2.38	2.8	<0.1	○	○		●
DCGT070201MER-G	7.8	6.35	2.38	2.8	<0.1	○	○		●
DCGT070201ML-G	7.8	6.35	2.38	2.8	<0.1	○	○		○
DCGT070201MR-G	7.8	6.35	2.38	2.8	<0.1	●	○		○
DCGT11T3005ML-G	11.6	9.525	3.97	4.4	<0.05	○	○		○
DCGT11T3005MR-G	11.6	9.525	3.97	4.4	<0.05	○	●		●
DCGT11T301MEL-G	11.6	9.525	3.97	4.4	<0.1	○	○		○
DCGT11T301MER-G	11.6	9.525	3.97	4.4	<0.1	○	○		○
DCGT11T301ML-G	11.6	9.525	3.97	4.4	<0.1	○	○		○
DCGT11T301MR-G	11.6	9.525	3.97	4.4	<0.1	●	●		●
DCGT11T302MER-G	11.6	9.525	3.97	4.4	<0.2				●
DCGT11T302MR-G	11.6	9.525	3.97	4.4	<0.2	●	○		●
DCGT070201L-G	7.8	6.35	2.38	2.8	0.1		○		
DCGT070201R-G	7.8	6.35	2.38	2.8	0.1		●		
DCGT070202L-G	7.8	6.35	2.38	2.8	0.2		○		
DCGT070202R-G	7.8	6.35	2.38	2.8	0.2		●		
DCGT11T301EL-G	11.6	9.525	3.97	4.4	0.1		●		
DCGT11T301ER-G	11.6	9.525	3.97	4.4	0.1		●		
DCGT11T301L-G	11.6	9.525	3.97	4.4	0.1		●		
DCGT11T301R-G	11.6	9.525	3.97	4.4	0.1		●		
DCGT11T302EL-G	11.6	9.525	3.97	4.4	0.2		●		
DCGT11T302ER-G	11.6	9.525	3.97	4.4	0.2		●		
DCGT11T302L-G	11.6	9.525	3.97	4.4	0.2		●		
DCGT11T302R-G	11.6	9.525	3.97	4.4	0.2		●		
DCGT11T304EL-G	11.6	9.525	3.97	4.4	0.4		○		
DCGT11T304ER-G	11.6	9.525	3.97	4.4	0.4		●		
DCGT11T302MR-S	11.6	9.525	3.97	4.4	<0.2	●			●
DCGT11T304MR-S	11.6	9.525	3.97	4.4	<0.4	●			●

●标准库存 ○需预定

车削刀片(正型)

DC□□
菱形55°有孔

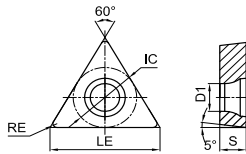


订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
DCGT070201M-AF	7.8	6.35	2.38	2.8	<0.1	●			●
DCGT11T301M-AF	11.6	9.525	3.97	4.4	<0.1	●		○	●
DCGT11T301M-AK	11.6	9.525	3.97	4.4	<0.1	●		○	●
DCGT11T302M-AK	11.6	9.525	3.97	4.4	<0.2	●		○	●
DCGT11T304M-AK	11.6	9.525	3.97	4.4	<0.4				○
DCGT070201M-BF	7.8	6.35	2.38	2.8	<0.1	●		○	●
DCGT070202M-BF	7.8	6.35	2.38	2.8	<0.2	●			●
DCGT070204M-BF	7.8	6.35	2.38	2.8	<0.4	●			●
DCGT11T301M-BF	11.6	9.525	3.97	4.4	<0.1	●		○	●
DCGT11T302M-BF	11.6	9.525	3.97	4.4	<0.2	●		●	●
DCGT11T304M-BF	11.6	9.525	3.97	4.4	<0.4	●		●	●
DCGT070201M-BK	7.8	6.35	2.38	2.8	<0.1	●		○	●
DCGT070202M-BK	7.8	6.35	2.38	2.8	<0.2	●			●
DCGT11T301M-BK	11.6	9.525	3.97	4.4	<0.1	●		○	●
DCGT11T302M-BK	11.6	9.525	3.97	4.4	<0.2	●		●	●
DCGT11T304M-BK	11.6	9.525	3.97	4.4	<0.4	●		●	●
DCGT11T301M-SK	11.6	9.525	3.97	4.4	<0.1	○			
DCGT11T302M-SK	11.6	9.525	3.97	4.4	<0.2	○			
DCGT11T304M-SK	11.6	9.525	3.97	4.4	<0.4	○			
DCGT11T301M-MM	11.6	9.525	3.97	4.4	<0.1	●		●	●
DCGT11T302M-MM	11.6	9.525	3.97	4.4	<0.2	●		●	●
DCGT11T304M-MM	11.6	9.525	3.97	4.4	<0.4	●		●	●

●标准库存 ○需预定

车削刀片(正型)

TB□□
三角形60°有孔



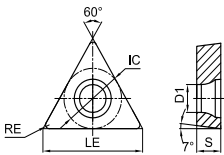
订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
TBGT060102L-P	6.9	3.97	1.59	2.3	0.2		●		
TBGT060104L-P	6.9	3.97	1.59	2.3	0.4		●		



●标准库存 ○需预定

车削刀片(正型)

TC□□
三角形60° 有孔



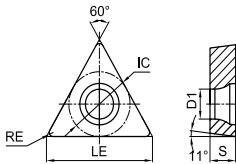
订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
TCGT060102L-P	6.9	3.97	1.59	2.3	0.2		●		
TCGT060104L-P	6.9	3.97	1.59	2.3	0.4		●		
TCGT06T102L-P	6.9	3.97	1.98	2.3	0.2	○	○		○
TCGT06T102R-P	6.9	3.97	1.98	2.3	0.2	○	○		○
TCGT06T104L-P	6.9	3.97	1.98	2.3	0.4	○	○		○
TCGT06T104R-P	6.9	3.97	1.98	2.3	0.4	○	○		○
TCGT080202L-P	8.2	4.76	2.38	2.3	0.2		●		
TCGT080204L-P	8.2	4.76	2.38	2.3	0.4		●		
TCGT110202L-P	11	6.35	2.38	2.8	0.2		●		
TCGT110204L-P	11	6.35	2.38	2.8	0.4		●		
TCGT0802005ML-G	8.2	4.76	2.38	2.3	<0.05	○	○		○
TCGT0802005MR-G	8.2	4.76	2.38	2.3	<0.05	○	○		○
TCGT080201ML-G	8.2	4.76	2.38	2.3	<0.1	○	○		○
TCGT080201MR-G	8.2	4.76	2.38	2.3	<0.1	○	○		○
TCGT1103005ML-G	11	6.35	3.18	2.8	<0.05	○	●		○
TCGT1103005MR-G	11	6.35	3.18	2.8	<0.05	○	●		○
TCGT080202L-G	8.2	4.76	2.38	2.3	0.2		○		
TCGT080204L-G	8.2	4.76	2.38	2.3	0.4		○		
TCGT110301L-G	11	6.35	3.18	2.8	0.1		○		
TCGT110302L-G	11	6.35	3.18	2.8	0.2		○		
TCGT110304L-G	11	6.35	3.18	2.8	0.4		○		



●标准库存 ○需预定

车削刀片(正型)

TP□□
三角形60°有孔

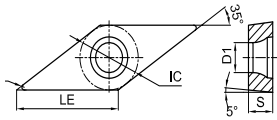


订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
TPGH1103005ML-P	11	6.35	3.18	3.4	<0.05	●	●		○
TPGH090202L-P	9.6	5.56	2.38	3.0	0.2		●		
TPGH090204L-P	9.6	5.56	2.38	3.0	0.4		●		
TPGH110301L-P	11	6.35	3.18	3.4	0.1	●	●		
TPGH110302L-P	11	6.35	3.18	3.4	0.2	●	●		
TPGH110304L-P	11	6.35	3.18	3.4	0.4		●		
TPGT080202L-P	8.2	4.76	2.38	2.3	0.2		●		
TPGT080202R-P	8.2	4.76	2.38	2.3	0.2		○		
TPGT080204L-P	8.2	4.76	2.38	2.3	0.4	○	●		
TPGT080204R-P	8.2	4.76	2.38	2.3	0.4		○		
TPGT080201L-G	8.2	4.76	2.38	2.3	0.1		○		
TPGT080202L-G	8.2	4.76	2.38	2.3	0.2		○		
TPGT080204L-G	8.2	4.76	2.38	2.3	0.4		○		

●标准库存 ○需预定

车削刀片(正型)

VB□□
菱形35°有孔

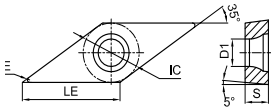


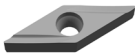
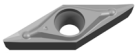
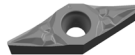
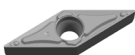
订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
VBGT1103005ML-P	11.2	6.35	3.18	2.8	<0.05	○	○		○
VBGT1103005MR-P	11.2	6.35	3.18	2.8	<0.05	●	●		●
VBGT110301ML-P	11.2	6.35	3.18	2.8	<0.1	●	○		●
VBGT110301MR-P	11.2	6.35	3.18	2.8	<0.1	●	○		●
VBGT110302ML-P	11.2	6.35	3.18	2.8	<0.2	○	○		●
VBGT110302MR-P	11.2	6.35	3.18	2.8	<0.2	●	○		●
VBGT1103003L-P	11.2	6.35	3.18	2.8	0.03		○		
VBGT1103003R-P	11.2	6.35	3.18	2.8	0.03		●		
VBGT110301L-P	11.2	6.35	3.18	2.8	0.1		●		
VBGT110301R-P	11.2	6.35	3.18	2.8	0.1		●		
VBGT110302L-P	11.2	6.35	3.18	2.8	0.2		●		
VBGT110302R-P	11.2	6.35	3.18	2.8	0.2		●		
VBGT110304L-P	11.2	6.35	3.18	2.8	0.4		○		
VBGT110304R-P	11.2	6.35	3.18	2.8	0.4		●		
VBGT1103005ML-G	11.2	6.35	3.18	2.8	<0.05	○	●		○
VBGT1103005MR-G	11.2	6.35	3.18	2.8	<0.05	●	●		●
VBGT110301L-G	11.2	6.35	3.18	2.8	0.1		●		
VBGT110301R-G	11.2	6.35	3.18	2.8	0.1		●		
VBGT110302EL-G	11.2	6.35	3.18	2.8	0.2		○		
VBGT110302ER-G	11.2	6.35	3.18	2.8	0.2		○		
VBGT110302R-G	11.2	6.35	3.18	2.8	0.2		○		
VBGT110304EL-G	11.2	6.35	3.18	2.8	0.4		●		
VBGT110304ER-G	11.2	6.35	3.18	2.8	0.4		●		

●标准库存 ○需预定

车削刀片(正型)

VB□□
菱形35°有孔

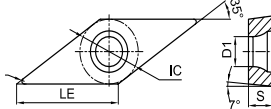


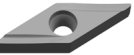
订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	VBGT1103005ML-S	11.2	6.35	3.18	2.8	<0.05	○	○	○
	VBGT1103005MR-S	11.2	6.35	3.18	2.8	<0.05	●	●	●
	VBGT110301ML-S	11.2	6.35	3.18	2.8	<0.1	●	○	○
	VBGT110301MR-S	11.2	6.35	3.18	2.8	<0.1	●	○	●
	VBGT110302ML-S	11.2	6.35	3.18	2.8	<0.2	●	○	●
	VBGT110302MR-S	11.2	6.35	3.18	2.8	<0.2	●	○	●
	VBGT110301L-S	11.2	6.35	3.18	2.8	0.1		●	
	VBGT110301R-S	11.2	6.35	3.18	2.8	0.1	○	●	○
	VBGT110302L-S	11.2	6.35	3.18	2.8	0.2		●	
	VBGT110302R-S	11.2	6.35	3.18	2.8	0.2		●	
	VBGT110304L-S	11.2	6.35	3.18	2.8	0.4		○	
	VBGT110304R-S	11.2	6.35	3.18	2.8	0.4		●	
	VBGT160402L-S	16.6	9.525	4.76	4.4	0.2		●	
	VBGT160402R-S	16.6	9.525	4.76	4.4	0.2		●	
	VBGT160404L-S	16.6	9.525	4.76	4.4	0.4		●	
	VBGT160404R-S	16.6	9.525	4.76	4.4	0.4		●	
	VBGT110301M-AF	11.2	6.35	3.18	2.8	<0.1	●	○	●
	VBGT110301M-BF	11.2	6.35	3.18	2.8	<0.1	●	○	●
	VBGT110302M-BF	11.2	6.35	3.18	2.8	<0.2	●	●	●
	VBGT110301M-BK	11.2	6.35	3.18	2.8	<0.1	●	○	●
	VBGT110302M-BK	11.2	6.35	3.18	2.8	<0.2	●	○	●
	VBGT110304M-BK	11.2	6.35	3.18	2.8	<0.4	●		●
	VBGT110301M-SK	11.2	6.35	3.18	2.8	<0.1	○		
	VBGT110302M-SK	11.2	6.35	3.18	2.8	<0.2	○		
	VBGT110304M-SK	11.2	6.35	3.18	2.8	<0.4	○		
	VBGT110302M-MM	11.2	6.35	3.18	2.8	<0.2	●	○	●
	VBGT110304M-MM	11.2	6.35	3.18	2.8	<0.4	●		●

●标准库存 ○需预定

车削刀片(正型)

VC□□
菱形35°有孔

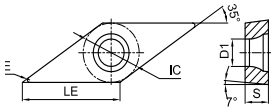


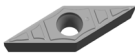
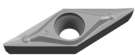
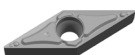
订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	VCGT1103005ML-P	11.2	6.35	3.18	2.8	<0.05	○	○	○
	VCGT1103005MR-P	11.2	6.35	3.18	2.8	<0.05	○	○	○
	VCGT110301ML-P	11.2	6.35	3.18	2.8	<0.1	○	○	○
	VCGT110301MR-P	11.2	6.35	3.18	2.8	<0.1	○	○	●
	VCGT1103003L-P	11.2	6.35	3.18	2.8	0.03		○	
	VCGT1103003R-P	11.2	6.35	3.18	2.8	0.03		○	
	VCGT110301L-P	11.2	6.35	3.18	2.8	0.1		○	
	VCGT110301R-P	11.2	6.35	3.18	2.8	0.1		○	
	VCGT110302L-P	11.2	6.35	3.18	2.8	0.2		○	
	VCGT110302R-P	11.2	6.35	3.18	2.8	0.2		●	
	VCGT110304L-P	11.2	6.35	3.18	2.8	0.4		○	
	VCGT110304R-P	11.2	6.35	3.18	2.8	0.4		○	
	VCGT1103005MR-G	11.2	6.35	3.18	2.8	<0.05	●	●	●
	VCGT110302R-G	11.2	6.35	3.18	2.8	0.2		○	
									
	VCGT1103005ML-S	11.2	6.35	3.18	2.8	<0.05	○	○	●
	VCGT1103005MR-S	11.2	6.35	3.18	2.8	<0.05	○	○	○
	VCGT1103003R-S	11.2	6.35	3.18	2.8	0.03		○	
	VCGT110301L-S	11.2	6.35	3.18	2.8	0.1		●	
	VCGT110301R-S	11.2	6.35	3.18	2.8	0.1		●	
	VCGT110302L-S	11.2	6.35	3.18	2.8	0.2		○	
	VCGT110302R-S	11.2	6.35	3.18	2.8	0.2		●	

●标准库存 ○需预定

车削刀片(正型)

VC□□
菱形35°有孔

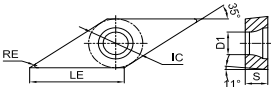


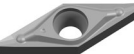
订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	VCGT110301M-AF	11.2	6.35	3.18	2.8	<0.1	●	○	●
	VCGT080202M-BF	8.3	4.76	2.38	2.3	<0.2	●		●
	VCGT110301M-BF	11.2	6.35	3.18	2.8	<0.1	●	○	●
	VCGT110302M-BF	11.2	6.35	3.18	2.8	<0.2	●	●	●
	VCGT110301M-BK	11.2	6.35	3.18	2.8	<0.1	●	○	●
	VCGT110302M-BK	11.2	6.35	3.18	2.8	<0.2	●	●	●
	VCGT110304M-BK	11.2	6.35	3.18	2.8	<0.4	●		●
	VCGT110302M-MM	11.2	6.35	3.18	2.8	<0.2	●	●	●
	VCGT110304M-MM	11.2	6.35	3.18	2.8	<0.4	●		●

●标准库存 ○需预定

车削刀片(正型)

VP□□
菱形35°有孔



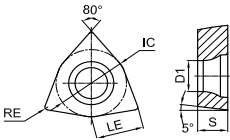
订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	VPGT1103005ML-P	11.2	6.35	3.18	2.8	<0.05	○	○	○
	VPGT1103005MR-P	11.2	6.35	3.18	2.8	<0.05	●	○	○
	VPGT110301ML-P	11.2	6.35	3.18	2.8	<0.1	○	○	○
	VPGT110301MR-P	11.2	6.35	3.18	2.8	<0.1	●	●	●
	VPGT110302ML-P	11.2	6.35	3.18	2.8	<0.2	○	○	○
	VPGT110302MR-P	11.2	6.35	3.18	2.8	<0.2	●	○	●
	VPGT1103003L-P	11.2	6.35	3.18	2.8	0.03		○	
	VPGT1103003R-P	11.2	6.35	3.18	2.8	0.03		○	
	VPGT110301L-P	11.2	6.35	3.18	2.8	0.1		○	
	VPGT110301R-P	11.2	6.35	3.18	2.8	0.1		●	
	VPGT110302L-P	11.2	6.35	3.18	2.8	0.2		●	
	VPGT110302R-P	11.2	6.35	3.18	2.8	0.2		●	
	VPGT1103005ML-G	11.2	6.35	3.18	2.8	<0.05	○	○	○
	VPGT1103005MR-G	11.2	6.35	3.18	2.8	<0.05	○	○	○
	VPGT110301L-G	11.2	6.35	3.18	2.8	0.1		○	
	VPGT110301R-G	11.2	6.35	3.18	2.8	0.1		●	
	VPGT110302R-G	11.2	6.35	3.18	2.8	0.2	●	●	●
	VPGT080201M-BK	8.3	4.76	2.38	2.3	<0.1	○		○
	VPGT080202M-BK	8.3	4.76	2.38	2.3	<0.2	○		○

●标准库存 ○需预定

车削刀片(正型)

WB

六边形80°有孔



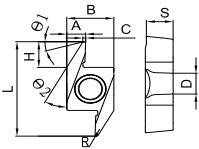
订货号	尺寸 (mm)					涂层硬质合金			
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125
	WBGTO20101L-P	2.5	3.97	1.59	2.3	0.1	●		
	WBGTO20102L-P	2.5	3.97	1.59	2.3	0.2	○	●	○
	WBGTO20104L-P	2.5	3.97	1.59	2.3	0.4	○	●	●
	WBGTL30202L-P	3.2	4.76	2.38	2.3	0.2		○	
	WBGTL30204L-P	3.2	4.76	2.38	2.3	0.4		○	

●标准库存 ○需预定

背车刀片

GSAB

平装背车刀片



订货号	尺寸 (mm)										涂层硬质合金			
	A	B	C	D	H	L	R	S	Ø1	Ø2	GAT7115	GAT7120	GAT7120A	GAT7125
	GSAB15R4025005	2.8	7.0	0.4	3.4	4.3	15.5	0.05	3.97	15° 30°	●	●		●
	GSAB15R4025005M	2.8	7.0	0.4	3.4	4.3	15.5	<0.05	3.97	15° 30°	●	●		●
	GSAB15R4025015	2.8	7.0	0.4	3.4	4.2	15.4	0.15	3.97	15° 30°	●	●		●
	GSAB15R4025015M	2.8	7.0	0.4	3.4	4.2	15.4	<0.15	3.97	15° 30°	●	●		●
	GSAB15R4045005	4.7	7.0	0.65	3.4	4.3	15.5	0.05	3.97	15° 45°	○	●		○
	GSAB15R4045005M	4.7	7.0	0.65	3.4	4.3	15.5	<0.05	3.97	15° 45°	○	●		○
	GSAB15R4045015	4.7	7.0	0.65	3.4	4.2	15.4	0.15	3.97	15° 45°	●	●		○
	GSAB15R4045015M	4.7	7.0	0.65	3.4	4.2	15.4	<0.15	3.97	15° 45°	●	●		○
	GSAB23R5045005	4.7	7.0	0.55	3.4	5.3	23.5	0.05	3.97	15° 40°	○	●		○
	GSAB23R5045005M	4.7	7.0	0.55	3.4	5.3	23.5	<0.05	3.97	15° 40°	○	●		○
	GSAB23R5045015	4.7	7.0	0.55	3.4	5.2	23.4	0.15	3.97	15° 40°	●	●		●
	GSAB23R5045015M	4.7	7.0	0.55	3.4	5.2	23.4	<0.15	3.97	15° 40°	●	●		○

●标准库存 ○需预定

背车型号表示方法

GSAB 15 R 40 25 015 (M)

系列代号-平装背车

刀片大小

刀片方向

最大切深

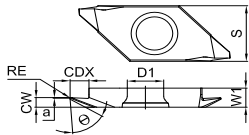
切削刃宽

刀尖圆弧

刀尖圆弧为负公差

背车刀片

GSTB立装背车刀片



订货号		尺寸 (mm)					涂层硬质合金						
		CW	CDX	a	Ø	RE	D1	W1	S	GAT7115	GAT7120	GAT7120A	GAT7125
	GSTB3R15005M	1.5	2.7	0.25	56°	<0.05	5.2	3.0	8.7	●	●		○
	GSTB3R15010M	1.5	2.7	0.25	56°	<0.10	5.2	3.0	8.7	○	●		○
	GSTB3R28005M	2.8	4.6	0.3	56°	<0.05	5.2	3.0	8.7	●	○		○
	GSTB3R28010M	2.8	4.6	0.3	56°	<0.10	5.2	3.0	8.7	●	●		○
	GSTB3R28020	2.8	4.6	0.5	56°	0.20	5.2	3.0	8.7		○		○
	GSTB4R38005M	3.8	6.3	0.3	56°	<0.05	5.2	4.0	9.5	●	○		○
	GSTB4R38010M	3.8	6.3	0.3	56°	<0.10	5.2	4.0	9.5	●	○		○
	GSTB4R38020M	3.8	6.3	0.5	56°	<0.20	5.2	4.0	9.5	○			○

●标准库存 ○需预定

GSTB 3 R 28 015 (M)

系列代号-立装背车

刀片大小

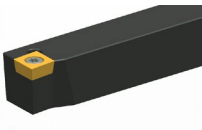
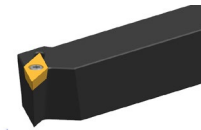
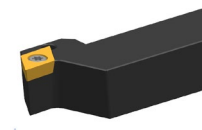
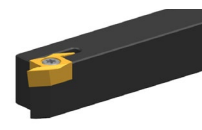
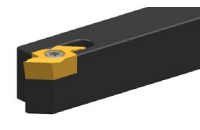
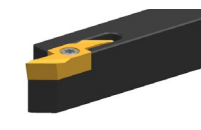
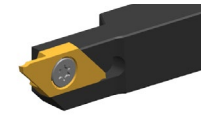
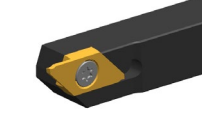
刀片方向

切削刃宽

刀尖圆弧

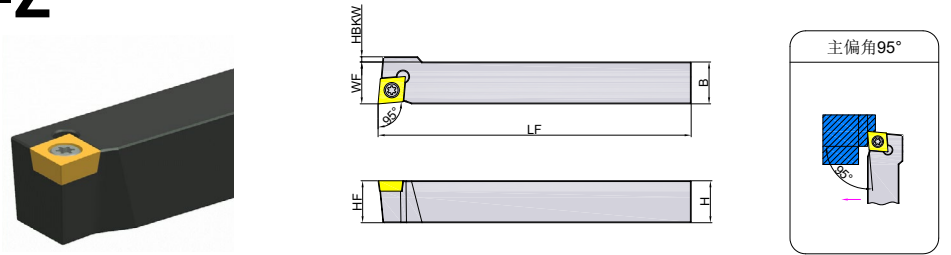
刀尖圆弧为负公差

车削刀杆一览表

SCLCR/L-Z	SDJCR/L-Z	SVJ*R/L-Z	SVQ*R-Z	SDJCR
P097	P097	P098	P099	P099
				
SGSAB-4025F	SGSAB-4045F	SGSAB-5045F	GST	GST-RS
P100	P100	P101	P102	P102
				

小零件车刀杆-无偏头(正型)

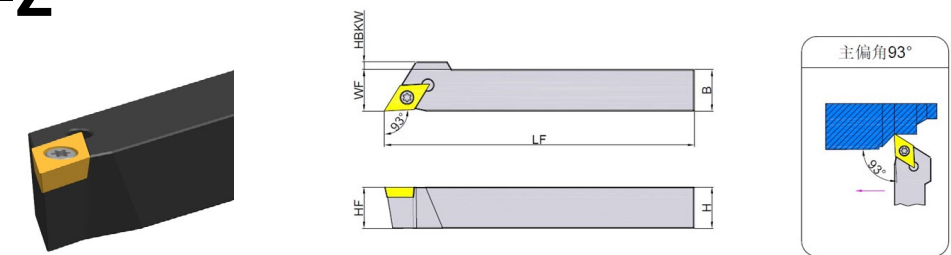
SCLCR/L-Z



订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	HBKW					R	L
SCLCR/L1010JK06Z	10	10	120	10	10	-	CC**0602**	SI60M025065-03509S	TT07PQ	0.09	●	●
SCLCR/L1010JK09Z	10	10	120	10	10	2.5	CC**09T3**	SI60M040089-05313S	TT15PQ	0.09	●	●
SCLCR/L1212JK09Z	12	12	120	12	12	-	CC**09T3**	SI60M040089-05313S	TT15PQ	0.14	●	●
SCLCR/L1616JK09Z	16	16	120	16	16	-	CC**09T3**	SI60M040089-05313S	TT15PQ	0.24	●	●

●标准库存 ○需预定

SDJCR/L-Z

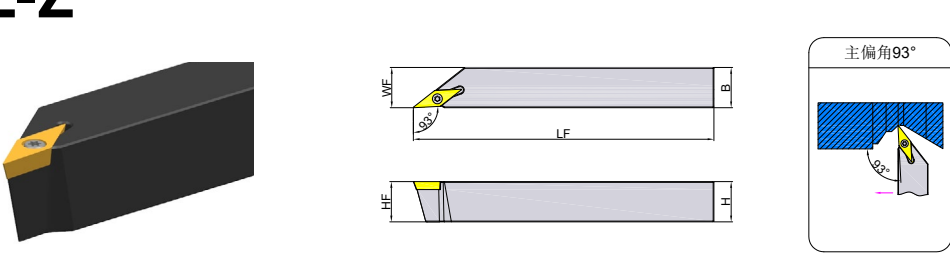


订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	HBKW					R	L
SDJCR/L1010JK07Z	10	10	120	10	10	-	DC**0702**	SI60M025065-03509S	TT07PQ	0.09	●	●
SDJCR/L1010JK11Z	10	10	120	10	10	3	DC**11T3**	SI60M040089-05313S	TT15PQ	0.09	●	●
SDJCR/L1212JK11Z	12	12	120	12	12	1	DC**11T3**	SI60M040089-05313S	TT15PQ	0.14	●	●
SDJCR/L1616JK11Z	16	16	120	16	16	-	DC**11T3**	SI60M040089-05313S	TT15PQ	0.24	●	●

●标准库存 ○需预定

小零件车刀杆-无偏头(正型)

SVJ*R/L-Z

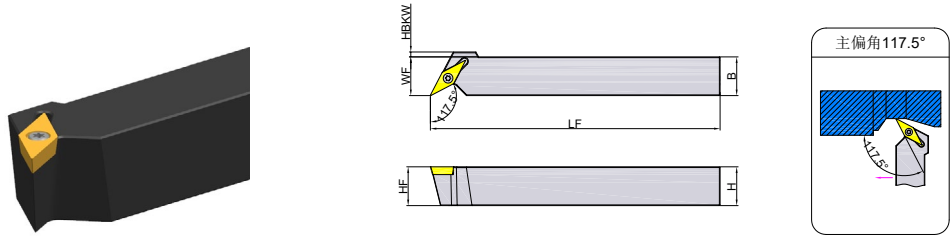


订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	HBKW					R	L
SVJBR/L1010JK11Z	10	10	120	10	10	-	VB**1103**	SI60M025065-03509S	TT07PQ	0.09	●	●
SVJBR/L1212JK11Z	12	12	120	12	12	-	VB**1103**	SI60M025065-03509S	TT07PQ	0.14	●	●
SVJBR/L1616JK11Z	16	16	120	16	16	-	VB**1103**	SI60M025065-03509S	TT07PQ	0.24	●	●
SVJCR/L1010JK11Z	10	10	120	10	10	-	VC**1103**	SI60M025065-03509S	TT07PQ	0.09	●	●
SVJCR/L1212JK11Z	12	12	120	12	12	-	VC**1103**	SI60M025065-03509S	TT07PQ	0.14	●	●
SVJCR/L1616JK11Z	16	16	120	16	16	-	VC**1103**	SI60M025065-03509S	TT07PQ	0.24	●	●
SVJPR/L1212JK11Z	12	12	120	12	12	-	VP**1103**	SI60M025065-03509S	TT07PQ	0.14	●	●
SVJPR/L1616JK11Z	16	16	120	16	16	-	VP**1103**	SI60M025065-03509S	TT07PQ	0.24	●	●

●标准库存 ○需预定

小零件车刀杆-无偏头(正型)

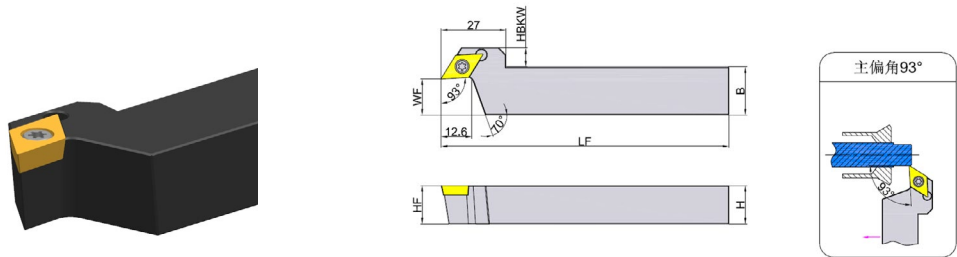
SVQ*R-Z



订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	HBKW					R	L
SVQCR1010JK11Z	10	10	120	10	10	8	VC**1103**	SI60M025065-03509S	TT07PQ	0.09	●	
SVQCR1212JK11Z	12	12	120	12	12	6	VC**1103**	SI60M025065-03509S	TT07PQ	0.14	●	
SVQCR1616JK11Z	16	16	120	16	16	2	VC**1103**	SI60M025065-03509S	TT07PQ	0.24	●	
SVQPR1010JK08Z	10	10	120	10	10	4	VP**0802**	SI60M020050-02806S	TT06PQ	0.09	●	
SVQPR1010JK11Z	10	10	120	10	10	8	VP**1103**	SI60M025065-03509S	TT07PQ	0.09	●	
SVQPR1212JK08Z	12	12	120	12	12	2	VP**0802**	SI60M020050-02806S	TT06PQ	0.14	●	
SVQPR1212JK11Z	12	12	120	12	12	6	VP**1103**	SI60M025065-03509S	TT07PQ	0.14	●	
SVQPR1616JK08Z	16	16	120	16	16	-	VP**0802**	SI60M020050-02806S	TT06PQ	0.24	●	
SVQPR1616JK11Z	16	16	120	16	16	2	VP**1103**	SI60M025065-03509S	TT07PQ	0.24	●	

●标准库存 ○需预定

SDJCR

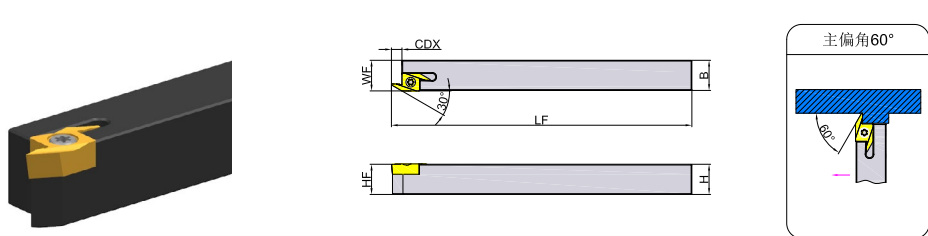


订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	HBKW					R	L
SDJCR1216JK11F15	12	16	120	12	15	12	DC**11T3**	SI60M040089-05313S	TT15PQ	0.18	●	
SDJCR1620JK11F15	16	20	120	16	15	8	DC**11T3**	SI60M040089-05313S	TT15PQ	0.30	●	

●标准库存 ○需预定

小零件车刀杆-背车刀杆(GSAB)

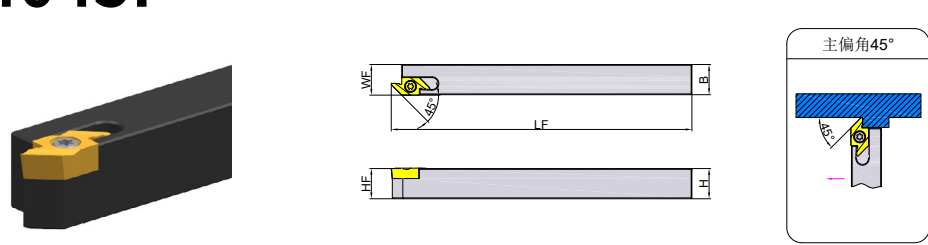
SGSAB-4025F



订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	CDX					R	L
SGSABR1010JK4025F	10	10	120	10	10.2	4.2	GSAB15R4025**	SI60M030072-04210S	TT09PQ	0.09	●	
SGSABR1212JK4025F	12	12	120	12	12.2	4.2	GSAB15R4025**	SI60M030072-04210S	TT09PQ	0.14	●	
SGSABR1616JK4025F	16	16	120	16	16.2	4.2	GSAB15R4025**	SI60M030072-04210S	TT09PQ	0.24	●	

●标准库存 ○需预定

SGSAB-4045F

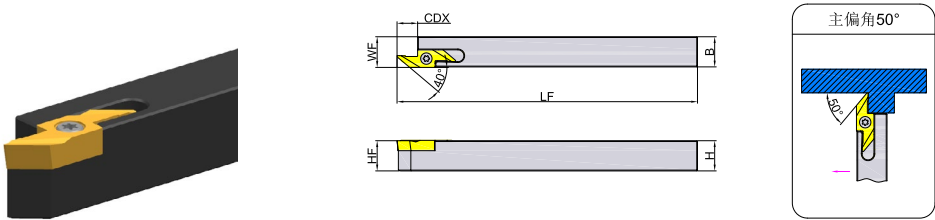


订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	CDX					R	L
SGSABR1010JK4045F	10	10	120	10	10.2	4.2	GSAB15R4045**	SI60M030072-04210S	TT09PQ	0.09	●	
SGSABR1212JK4045F	12	12	120	12	12.2	4.2	GSAB15R4045**	SI60M030072-04210S	TT09PQ	0.14	●	
SGSABR1616JK4045F	16	16	120	16	16.2	4.2	GSAB15R4045**	SI60M030072-04210S	TT09PQ	0.24	●	

●标准库存 ○需预定

小零件车刀杆-背车刀杆(GSAB)

SGSAB-5045F

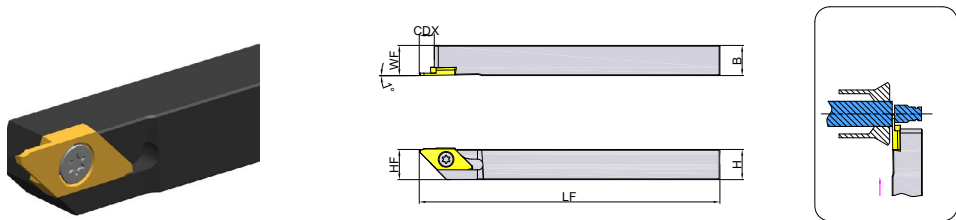


订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	CDX					R	L
SGSABR1010JK5045F	10	10	120	10	10.2	8.2	GSAB23R5045**	SI60M030072-04210S	TT09PQ	0.09	●	
SGSABR1212JK5045F	12	12	120	12	12.2	8.2	GSAB23R5045**	SI60M030072-04210S	TT09PQ	0.14	●	
SGSABR1616JK5045F	16	16	120	16	16.2	8.2	GSAB23R5045**	SI60M030072-04210S	TT09PQ	0.24	●	

●标准库存 ○需预定

小零件车刀杆-背车

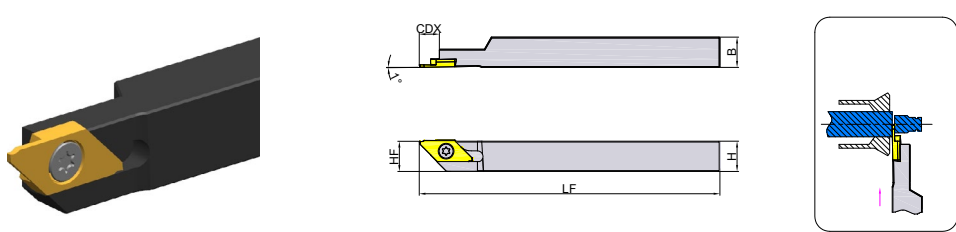
GST



订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	CDX					R	L
GSTR/L1010JK3	10	10	120	10	10	6	GST*3R**	SSAM045095Q	TT10P	0.09	●	○
GSTR/L1212JK3	12	12	120	12	12	6	GST*3R**	SSAM045095Q	TT10P	0.14	●	○
GSTR/L1616JK3	16	16	120	16	16	6	GST*3R**	SSAM045095Q	TT10P	0.24	●	○
GSTR/L2020JK3	20	20	120	20	20	6	GST*3R**	SSAM045095Q	TT10P	0.40	●	○
GSTR/L1010JK4	10	10	120	10	10	8	GST*4R**	SSAM045095Q	TT10P	0.09	●	○
GSTR/L1212JK4	12	12	120	12	12	8	GST*4R**	SSAM045095Q	TT10P	0.14	●	○
GSTR/L1616JK4	16	16	120	16	16	8	GST*4R**	SSAM045095Q	TT10P	0.24	●	○
GSTR/L2020JK4	20	20	120	20	20	8	GST*4R**	SSAM045095Q	TT10P	0.40	●	○

●标准库存 ○需预定

GST-RS



订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	HF	WF	CDX					R	L
GSTR/L1010JK3-RS	10	10	120	10	7.2	6	GST*3R/L**	SSAM045070Q	TT10PQ	0.09	●	○
GSTR/L1212JK3-RS	12	12	120	12	7.2	6	GST*3R/L**	SSAM045070Q	TT10PQ	0.14	●	○
GSTR/L1010JK4-RS	10	10	120	10	7.2	8	GST*4R/L**	SSAM045070Q	TT10PQ	0.09	●	○
GSTR/L1212JK4-RS	12	12	120	12	7.2	8	GST*4R/L**	SSAM045070Q	TT10PQ	0.14	●	○

●标准库存 ○需预定

推荐切削参数

ISO	工件材料	硬度(HB)	槽型	牌号	下限-推荐-上限		
					线速度 Vc(m/min)	切深 ap(mm)	进给 f(mm/rev)
P	钢	≤300	P	GAT7115	60-120-180	0.03-0.1-0.5	0.03-0.1-0.18
				GAT7120	40-90-140		
				GAT7125	40-90-150		
			G	GAT7115	60-120-180	0.3-0.8-2.5	0.01-0.05-0.08
				GAT7120	40-90-140		
				GAT7125	40-90-150		
			S	GAT7115	60-120-180	0.3-0.8-2	0.08-0.12-0.25
				GAT7120	40-90-140		
				GAT7125	40-90-150		
			AF	GAT7115	60-120-180	0.02-0.16-0.2	0.03-0.08-0.12
				GAT7125	40-90-150		
				GAT7120A	50-100-160		
			AK	GAT7115	60-120-180	0.3-1.4-2.5	0.02-0.07-0.12
				GAT7125	40-90-150		
				GAT7120A	50-100-160		
			BF	GAT7115	60-120-180	0.2-0.7-1.2	0.02-0.06-0.12
				GAT7125	40-90-150		
				GAT7120A	50-100-160		
			BK	GAT7115	60-120-180	0.8-1.6-2.5	0.03-0.08-0.12
				GAT7125	40-90-150		
				GAT7120A	50-100-160		
			MM	GAT7115	60-120-180	0.8-1.8-3	0.03-0.06-0.1
				GAT7125	40-90-150		
				GAT7120A	50-100-160		

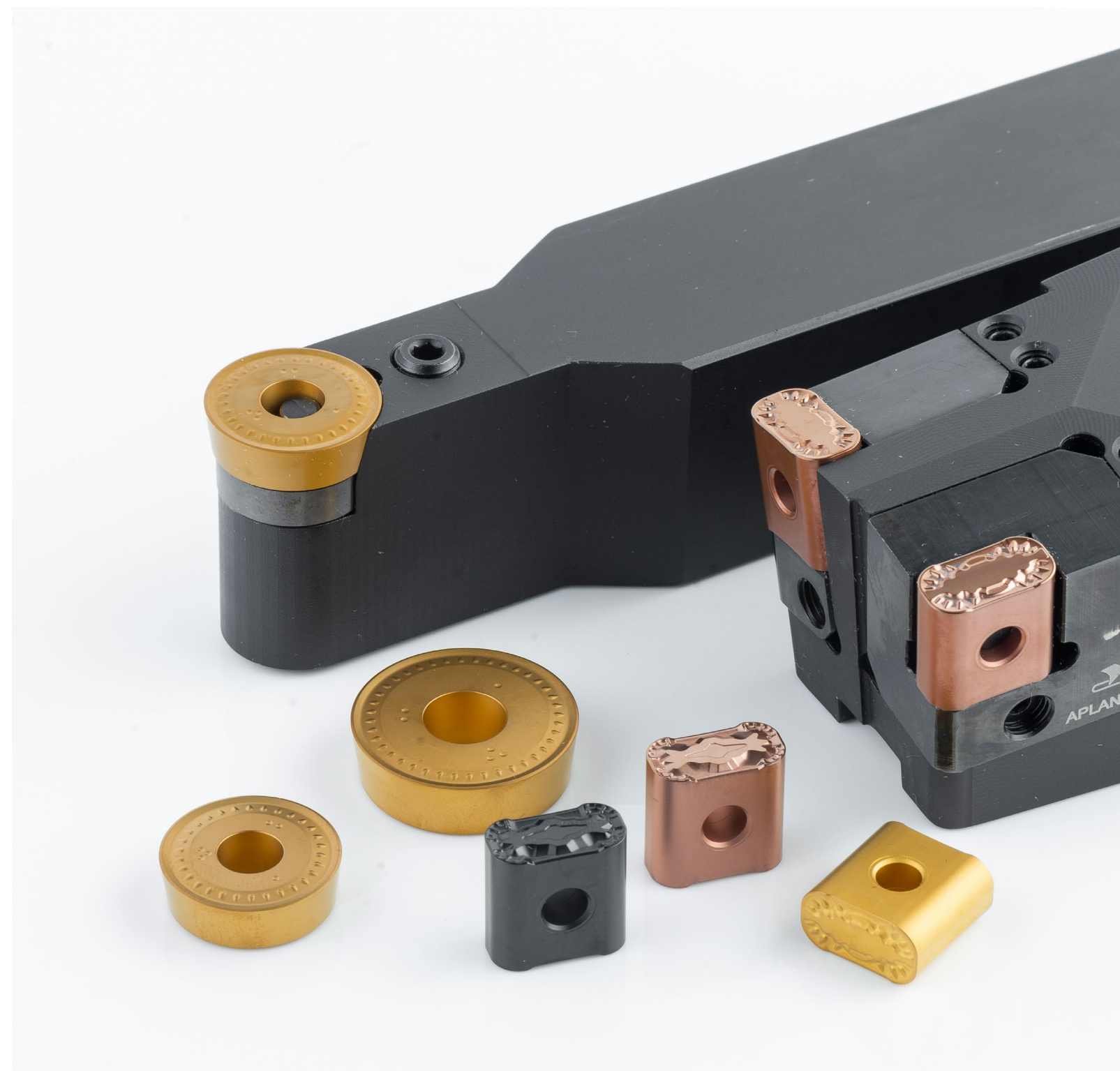
推荐切削参数

ISO	工件材料	硬度(HB)	槽型	牌号	下限-推荐-上限		
					线速度 Vc(m/min)	切深 ap(mm)	进给 f(mm/rev)
M	不锈钢	≤300	P	GAT7115	60-100-150	0.03-0.1-0.5	0.03-0.1-0.18
				GAT7120	40-80-120		
				GAT7125	40-80-130		
			G	GAT7115	60-100-150	0.3-0.8-2.5	0.01-0.05-0.08
				GAT7120	40-80-120		
				GAT7125	40-80-130		
			S	GAT7115	60-100-150	0.3-0.8-2	0.08-0.12-0.25
				GAT7120	40-80-120		
				GAT7125	40-80-130		
			AF	GAT7115	60-100-150	0.02-0.16-0.2	0.03-0.08-0.12
				GAT7125	40-80-130		
			AK	GAT7115	60-100-150	0.3-1.4-2.5	0.02-0.07-0.12
				GAT7125	40-80-130		
			BF	GAT7115	60-100-150	0.2-0.7-1.2	0.02-0.06-0.12
				GAT7125	40-80-130		
			BK	GAT7115	60-100-150	0.8-1.6-2.5	0.03-0.08-0.12
				GAT7125	40-80-130		
			MM	GAT7115	60-100-150	0.8-1.8-3	0.03-0.06-0.1
				GAT7125	40-80-130		

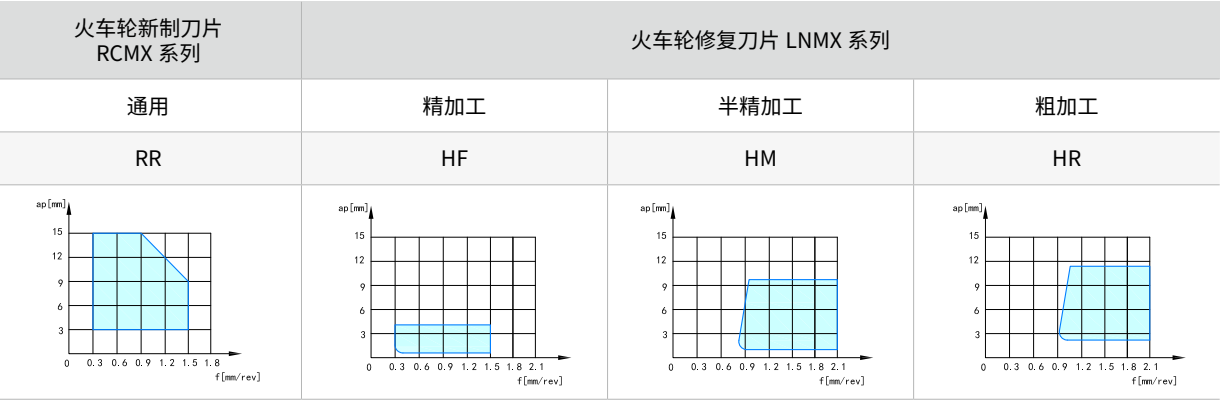
ISO	工件材料	硬度(HB)	槽型	牌号	下限-推荐-上限			
					线速度 Vc(m/min)	切深 ap(mm)	切槽进给 f1(mm/rev)	横向进给 f2(mm/rev)
P	钢	≤300	GSAB	GAT7115	60-120-180	0.5-2.0-5.0	0.01-0.02-0.03	0.01-0.05-0.1
				GAT7120	40-90-140			
				GAT7125	40-90-150			
			GSTB	GAT7115	60-120-180	0.5-2.5-6.0	0.01-0.02-0.03	0.01-0.05-0.15
				GAT7120	40-90-140			
				GAT7125	40-90-150			
M	不锈钢	≤300	GSAB	GAT7115	60-100-150	0.5-2.0-5.0	0.01-0.02-0.03	0.01-0.05-0.1
				GAT7120	40-80-120			
				GAT7125	40-80-130			
			GSTB	GAT7115	60-100-150	0.5-2.5-6.0	0.01-0.02-0.03	0.01-0.05-0.15
				GAT7120	40-80-120			
				GAT7125	40-80-130			

MEMO

轨道交通行业车削刀具

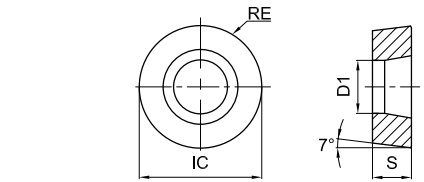


应用介绍



车削刀片 (正型)

RCMX
圆形有孔



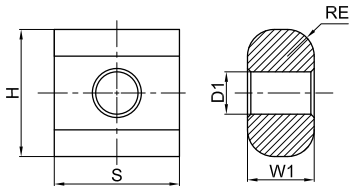
订货号	尺寸				涂层硬质合金			
	IC	S	D1	RE	GP1105R	GP1105H	GP1105	GP1115
	RCMX160600-RR	16	6.35	5.5	8	○		
	RCMX200600-RR	20	6.35	6.5	10		○	
	RCMX250700-RR	25	7.94	7.2	12.5		●	
	RCMX320900-RR	32	9.52	9.5	16		○	
	RCMX250700-RR1	25	7.94	7.2	12.5	●		

●标准库存 ○需预定

车削刀片 (负型)

LNMX

立装刀片

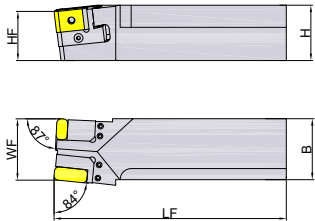
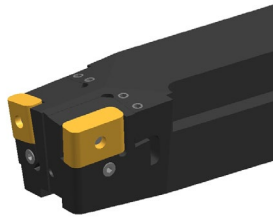


订货号	尺寸					涂层硬质合金			
	H	W1	S	D1	RE	GP1105R	GP1105H	GP1105	GP1115
	LNMX191940-HF	19.05	10	19.05	6.35	4		○	○
	LNMX191940-HM	19.05	10	19.05	6.35	4		○	○
	LNMX301940-HM	30	12	19.05	6.35	4	○		○
	LNMX301940-HR	30	12	19.05	6.35	4	○		○

●标准库存 ○需预定

火车轮修复刀杆

TXZNR/L

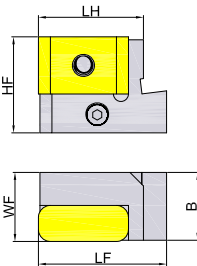
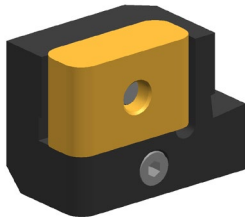


订货号	尺寸					匹配刀夹 Insert	紧定螺钉 Screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	H	B	LF	HF	WF					R	L
TXZNR/L5055X-A	50	55	210	44	55	APLNR/L3223-19 APLNR/L3223-30 APLNR/L3219-19	STCM060180Y	TH30LY	3.8	○	○

备注：刀杆不包含刀夹，刀夹需单独购买。 ●标准库存 ○需预定

火车轮修复刀杆配套刀夹

APLANR/L

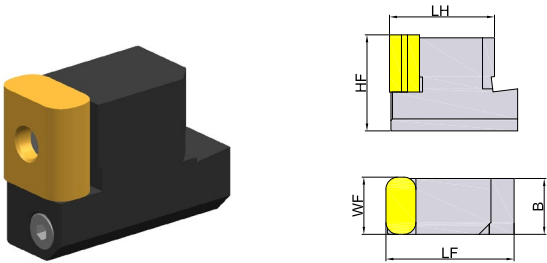


订货号	尺寸					匹配刀夹 Insert	杠杆 Lever	杠杆螺钉 Screw	扳手 Wrench	重量 Weight (KG)	库存 Stock	
	B	LH	LF	HF	WF						R	L
APLANR/L3223-19	22.6	35	42.7	32	TH30LH	LNMX19**	LA5Y	SLM08025OFY	TH30LY	0.17	○	○
APLANR/L3223-30	22.6	35	42.7	32	TH30LH	LNMX30**	LA5Y	SLM08025OFY	TH30LY	0.15	○	○

●标准库存 ○需预定

火车轮修复刀杆配套刀夹

APLFNR/L



订货号	尺寸					匹配刀片	杠杆	杠杆螺钉	扳手	重量 (KG)	库存	
	B	LH	LF	HF	WF						R	L
APLFNR/L3219-19	18.6	35	42.7	32	19.05	LNMX19**	LA5Y	SLM08025OFY	TH30LY	0.13	○	○

●标准库存 ○需预定

推荐切削参数（正型）

被加工材料		材料硬度	切削范围	工况	断屑槽	牌号	下限 - 推荐 - 上限		
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
	钢	≥ HB240	精 - 粗加工	通用	RR	GP1105H	50-100-150	2.00-7.50-15.0	0.30-1.00-1.80
			精 - 粗加工	通用	RR1	GP1105R	50-100-150	2.00-7.50-15.0	0.30-1.00-1.80

推荐切削参数（负型）

被加工材料	材料硬度	切削范围	工况	断屑槽	牌号	下限 - 推荐 - 上限		
						切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
P	钢	精加工	通用	HF	GP1105R	40-70-100	0.50-2.00-4.00	0.30-0.8-1.50
					GP1105	40-70-100	0.50-2.00-4.00	0.30-0.8-1.50
					GP1115	40-70-100	0.50-2.00-4.00	0.30-0.8-1.50
		半精加工	通用	HM	GP1105R	40-70-100	0.80-5.00-10.0	0.5-1.00-2.00
					GP1105	40-70-100	0.80-5.00-10.0	0.5-1.00-2.00
					GP1115	40-70-100	0.80-5.00-10.0	0.5-1.00-2.00
		粗加工	通用	HR	GP1105R	40-70-100	2.00-7.50-12.0	0.80-1.30-2.1
					GP1105	40-70-100	2.00-7.50-12.0	0.80-1.30-2.1
					GP1115	40-70-100	2.00-7.50-12.0	0.80-1.30-2.1

E

PCBN/PCD车削刀片



PCBN/PCD刀片一览表

形式	特点		菱形80°	菱形55°	三角形60°	菱形35°	六边形80°	四边形90°	圆形360°
焊片式	• 用于更高精度、更长寿命的切削； • 刀具形式多样化。	负型PCBN							
			CNGA	DNGA	TNGA	VNGA	WNGA		
			P109	P110	P111	P112	P113		
		正型PCBN							
			CCGW	DCGW	TCGW/TPGW	VBGW/VCGW			
			P114	P114	P115	P116			
		正型PCD							
			CCGW	DCGW	TCGW/TPGW	VCGW			RDEW
			P123	P123	P124-125	P126			P126
立柱式	• 双面可用，经济性更高； • 具有牢固的焊接稳定性。	负型PCBN							
			CNGA	DNGA	TNGA	VNGA	WNGA		
			P117	P117	P118	P118	P119		
整体式	• 整体式结构，能够实现大余量或者不稳定工况的加工。	负型PCBN							
			CNGN	DNGN			WNGN	SNGN	RNGN
			P120	P120			P121	P121	P122
		正型PCBN							
									RCGN
									P122

PCBN/PCD刀片一览表

外形	系列	应用	宽度 (mm)	材质	页码
	GB	精密切槽	1.25-4	PCBN	待定

PCBN/PCD车削刀片型号表示规则

代号	形状	刀尖(度)	图形
H	正六边形	120°	
O	正八边形	135°	
P	正五边形	108°	
S	正方形	90°	
T	正三角形	60°	
C	菱形	80°	
D		55°	
V		35°	
W	六边形	80°	
L	长方形	90°	
A	平行四边形	85°	
R	圆形	--	

①形状代号

代号	后角(度)
A	3°
B	5°
C	7°
D	15°
E	20°
F	25°
G	30°
N	0°
P	11°
O	其他

②后角代号

代号	公差(毫米)			公差(毫米)		
(级)	刀尖高	厚度	内切圆(Ød)	刀尖高	厚度	内切圆(Ød)
A	±0.005	±0.025	±0.025	±0.0002	±0.001	±0.001
F	±0.005	±0.025	±0.013	±0.0002	±0.001	±0.0005
C	±0.013	±0.025	±0.025	±0.0005	±0.001	±0.001
H	±0.013	±0.025	±0.013	±0.0005	±0.001	±0.0005
E	±0.025	±0.025	±0.025	±0.001	±0.001	±0.001
G	±0.025	±0.13	±0.025	±0.001	±0.005	±0.001
J	±0.005	±0.025	±0.05~0.13	±0.0002	±0.001	±0.002~0.005
K	±0.013	±0.025	±0.05~0.13	±0.0005	±0.001	±0.002~0.005
L	±0.025	±0.025	±0.05~0.13	±0.001	±0.001	±0.002~0.005
M	±0.08~0.18	±0.13	±0.05~0.13	±0.003~0.007	±0.005	±0.002~0.005
N	±0.08~0.18	±0.025	±0.05~0.13	±0.003~0.007	±0.001	±0.002~0.005
U	±0.13~0.38	±0.13	±0.08~0.25	±0.005~0.015	±0.005	±0.003~0.01

③精度代号

① ② ③ ④ ⑤

C C G W 09
T N G A 16

① ② ③ ④ ⑤

④断屑槽·孔代号				
代号	有无孔	孔的形状	断屑槽	形状
N	无	—	无	
R			单面	
F			双面	
A	有	圆柱孔	无	
M			单面	
G			双面	
W		部分圆柱孔单面40°~60°	无	
T			单面	
Q		部分圆柱孔双面40°~60°	无	
U			双面	
B		部分圆柱孔单面70°~90°	无	
H			单面	
C		部分圆柱孔双面70°~90°	无	
J			双面	
X	—	—	—	

⑤ISO切削刃长度代号 (mm)															
														内切圆 (mm)	
代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸	代号	尺寸
		03	3.97	03	4.0			06	6.9	4	4.8				3.97
		04	4.76	04	4.8			08	8.2	5	5.8				4.76
05	5	--	--	--	--	--	--	--	--	--	--	--	--	--	5
		05	5.56	05	5.6	03	3.8	09	9.6	6	6.8				5.56
06	6	--	--	--	--	--	--	--	--	--	--	--	--	--	6
		06	6.35	06	6.5	04	4.3	11	11	7	7.8	11	11.2		6.35
		07	7.94	08	8.1	05	5.4	13	13.8	9	9.7				7.94
08	8	--	--	--	--	--	--	--	--	--	--	--	--	--	8
09	9.525	09	9.525	09	9.7	06	6.5	16	16.5	11	11.6	16	16.6	16	19.7
10	10	--	--	--	--	--	--	--	--	--	--	--	--	--	10
12	12	--	--	--	--	--	--	--	--	--	--	--	--	--	12
12	12.7	12	12.7	12	12.9	08	8.7	22	22	15	15.5	22	22.1		12.7
15	15.875	15	15.875	16	16.1	10	10.9	27	27.5	19	19.4				15.875
16	16	--	--	--	--	--	--	--	--	--	--	--	--	--	16
19	19.05	19	19.05	19	19.3	13	13	33	33	23	23.3				19.05
20	20	--	--	--	--	--	--	--	--	--	--	--	--	--	20
		22	22.225	22	22.6			38	38.5	27	27.1				22.225
25	25	--	--	--	--	--	--	--	--	--	--	--	--	--	25
25	25.4	25	25.4	25	25.8			44	44	31	31				25.4
31	31.75	31	31.75	32	32.2			55	55	38	38.8				31.75
31	32	--	--	--	--	--	--	--	--	--	--	--	--	--	32

PCBN/PCD车削刀片型号表示规则

代号	前角(度)
GN	0° (通用型)
GB	5° (通用型)
KB	5° (高光型)

⑧刃口形式代码
PCD刀片

⑩断屑槽型代号

⑥ ⑦ ⑧ ⑨ ⑩

T3 04 GB — 1 DNF
04 08 M 3 BHM

⑥ ⑦ ⑧ ⑨ ⑩

⑥厚度代号	
代号	厚度
01	1.59
02	2.38
T2	2.78
03	3.18
T3	3.97
04	4.76
05	5.56
06	6.35
07	7.94
09	9.52

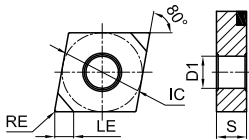
⑦刀尖代号	
代号	刀尖圆弧半径
00	0.03
02	0.2
04	0.4
08	0.8
12	1.2
16	1.6
20	2.0
24	2.4
28	2.8
32	3.2

⑧刃口形式代码 PCBN刀片	
代号	刃口形式
L	连续标准型
LS	连续补充型
M	连续通用型
H	断续强化型

⑨可转位次数	
代号	可转位次数
1	1
2	2
3	3
4	4
6	6

PCBN车削刀片（负型）-焊片式

CN□□
菱形80°有孔

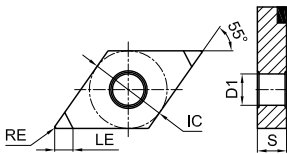


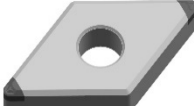
订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN							
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P		
CNGA120404LS-2	2	2.2	12.7	4.76	5.16	0.4	○	●		●			●	●		
CNGA120408LS-2	2	2.2	12.7	4.76	5.16	0.8		●		○			●			
CNGA120404M-2	2	2.2	12.7	4.76	5.16	0.4		●	○	○	●	●		●		
CNGA120408M-2	2	2.2	12.7	4.76	5.16	0.8	○	○	○		●	●	●	●		
CNGA120412M-2	2	2.2	12.7	4.76	5.16	1.2					●	●		●		
CNGA120408H-2	2	2.2	12.7	4.76	5.16	0.8					●		●	●		
CNGA120404LS-4	4	2.2	12.7	4.76	5.16	0.4							●			
CNGA120408LS-4	4	2.2	12.7	4.76	5.16	0.8							●			
CNGA120404M-4	4	2.2	12.7	4.76	5.16	0.4								●		
CNGA120408M-4	4	2.2	12.7	4.76	5.16	0.8								●		
CNGA120412M-4	4	2.2	12.7	4.76	5.16	1.2								●		
CNGA120408H-4	4	2.2	12.7	4.76	5.16	0.8								●		
CNGG120404L-2BHF	2	2.5	12.7	4.76	5.16	0.4							●	●		
CNGG120408L-2BHF	2	2.5	12.7	4.76	5.16	0.8							●	●		
CNGG120412L-2BHF	2	2.5	12.7	4.76	5.16	1.2							○	○		
CNGG120404L-4BHF	4	2.5	12.7	4.76	5.16	0.4							○	○		
CNGG120408L-4BHF	4	2.5	12.7	4.76	5.16	0.8							○	○		
CNGG120412L-4BHF	4	2.5	12.7	4.76	5.16	1.2							○	○		
CNGG120404M-2BHM	2	2.5	12.7	4.76	5.16	0.4							●	●		
CNGG120408M-2BHM	2	2.5	12.7	4.76	5.16	0.8							●	●		
CNGG120412M-2BHM	2	2.5	12.7	4.76	5.16	1.2							○	○		
CNGG120404M-4BHM	4	2.5	12.7	4.76	5.16	0.4							○	○		
CNGG120408M-4BHM	4	2.5	12.7	4.76	5.16	0.8							○	○		
CNGG120412M-4BHM	4	2.5	12.7	4.76	5.16	1.2							○	○		

●标准库存 ○需预定

PCBN车削刀片（负型）-焊片式

DN□□
菱形55°有孔

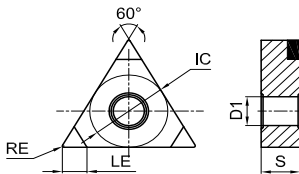


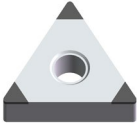
订货号	刃数	尺寸 (mm)					PCBN牌 号		涂层PCBN							
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P		
	DNGA150404LS-2	2	2.2	12.7	4.76	5.16	0.4	●			●				○	
	DNGA150408LS-2	2	2.2	12.7	4.76	5.16	0.8							●		
	DNGA150404M-2	2	2.2	12.7	4.76	5.16	0.4					●	○	●	●	
	DNGA150408M-2	2	2.2	12.7	4.76	5.16	0.8	●	●	●		●	●		●	
	DNGA150412M-2	2	2.2	12.7	4.76	5.16	1.2		○			○	●		●	
	DNGA150608M-2	2	2.2	12.7	6.35	5.16	0.8						○		○	
	DNGA150612M-2	2	2.2	12.7	6.35	5.16	1.2	○				○			○	
	DNGA150404LS-4	4	2.2	12.7	4.76	5.16	0.4							●		
	DNGA150408LS-4	4	2.2	12.7	4.76	5.16	0.8							●		
	DNGA150404M-4	4	2.2	12.7	4.76	5.16	0.4								●	
	DNGA150408M-4	4	2.2	12.7	4.76	5.16	0.8								●	
	DNGA150412M-4	4	2.2	12.7	4.76	5.16	1.2								●	
	DNGA150604M-4	4	2.2	12.7	6.35	5.16	0.4								●	
	DNGA150608M-4	4	2.2	12.7	6.35	5.16	0.8								●	
	DNGA150612M-4	4	2.2	12.7	6.35	5.16	1.2								●	
	DNGG150404L-2BHF	2	2.5	12.7	4.76	5.16	0.4							●	●	
	DNGG150408L-2BHF	2	2.5	12.7	4.76	5.16	0.8							●	●	
	DNGG150412L-2BHF	2	2.5	12.7	4.76	5.16	1.2							○	○	
	DNGG150404L-4BHF	4	2.5	12.7	4.76	5.16	0.4								○	○
	DNGG150408L-4BHF	4	2.5	12.7	4.76	5.16	0.8								○	○
	DNGG150412L-4BHF	4	2.5	12.7	4.76	5.16	1.2								○	○
	DNGG150404M-2BHM	2	2.5	12.7	4.76	5.16	0.4							●	●	
	DNGG150408M-2BHM	2	2.5	12.7	4.76	5.16	0.8							●	●	
	DNGG150412M-2BHM	2	2.5	12.7	4.76	5.16	1.2							○	○	
	DNGG150404M-4BHM	4	2.5	12.7	4.76	5.16	0.4							○	○	
	DNGG150408M-4BHM	4	2.5	12.7	4.76	5.16	0.8							○	○	
	DNGG150412M-4BHM	4	2.5	12.7	4.76	5.16	1.2							○	○	

●标准库存 ○需预定

PCBN车削刀片（负型）-焊片式

TN□□
三角形60°有孔

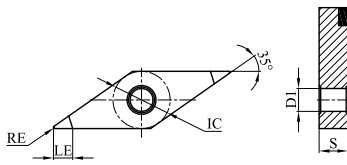


订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN								
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P			
	TNGA160404LS-3	3	2.2	9.525	4.76	3.81	0.4								●		
	TNGA160408LS-3	3	2.2	9.525	4.76	3.81	0.8				●				●		
	TNGA160404M-3	3	2.2	9.525	4.76	3.81	0.4	●		●	●	●	●	●	●		
	TNGA160408M-3	3	2.2	9.525	4.76	3.81	0.8	○			●	●	●	●	●		
	TNGA160412M-3	3	2.2	9.525	4.76	3.81	1.2					○	○			○	
	TNGA160404H-3	3	2.2	9.525	4.76	3.81	0.8									●	
	TNGA160408H-3	3	2.2	9.525	4.76	3.81	0.8					○	○			●	
	TNGA160404LS-6	6	2.2	9.525	4.76	3.81	0.4								●		
	TNGA160408LS-6	6	2.2	9.525	4.76	3.81	0.8								●		
	TNGA160404M-6	6	2.2	9.525	4.76	3.81	0.4									●	
	TNGA160408M-6	6	2.2	9.525	4.76	3.81	0.8									●	
	TNGA160412M-6	6	2.2	9.525	4.76	3.81	1.2									●	
TNGA160408H-6	6	2.2	9.525	4.76	3.81	0.8									●		
	TNGG160404L-3BHF	3	2.5	9.525	4.76	3.81	0.4								●	●	
	TNGG160408L-3BHF	3	2.5	9.525	4.76	3.81	0.8								●	●	
	TNGG160412L-3BHF	3	2.5	9.525	4.76	3.81	1.2								○	○	
	TNGG160404L-6BHF	6	2.5	9.525	4.76	3.81	0.4									○	○
	TNGG160408L-6BHF	6	2.5	9.525	4.76	3.81	0.8								○	○	
	TNGG160412L-6BHF	6	2.5	9.525	4.76	3.81	1.2								○	○	
	TNGG160404M-3BHM	3	2.5	9.525	4.76	3.81	0.4								●	●	
	TNGG160408M-3BHM	3	2.5	9.525	4.76	3.81	0.8								●	●	
	TNGG160412M-3BHM	3	2.5	9.525	4.76	3.81	1.2								○	○	
	TNGG160404M-6BHM	6	2.5	9.525	4.76	3.81	0.4								○	○	
	TNGG160408M-6BHM	6	2.5	9.525	4.76	3.81	0.8								○	○	
	TNGG160412M-6BHM	6	2.5	9.525	4.76	3.81	1.2								○	○	

●标准库存 ○需预定

PCBN车削刀片（负型）-焊片式

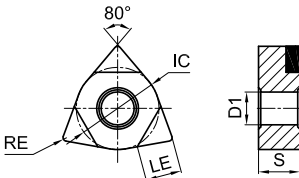
VN□□
菱形35°有孔

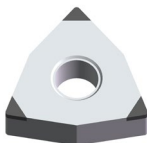


订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN					
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P
	VNGA160404LS-2	2	2.2	9.525	4.76	3.81	0.4				●			●
	VNGA160408LS-2	2	2.2	9.525	4.76	3.81	0.8				○			●
	VNGA160404M-2	2	2.2	9.525	4.76	3.81	0.4				●	●	●	●
	VNGA160408M-2	2	2.2	9.525	4.76	3.81	0.8					●	●	○
	VNGA160412M-2	2	2.2	9.525	4.76	3.81	1.2				●			●
	VNGA160404LS-4	4	2.2	9.525	4.76	3.81	0.4							●
	VNGA160408LS-4	4	2.2	9.525	4.76	3.81	0.8							●
	VNGA160404M-4	4	2.2	9.525	4.76	3.81	0.4							●
	VNGA160408M-4	4	2.2	9.525	4.76	3.81	0.8							●
VNGA160412M-4	4	2.2	9.525	4.76	3.81	1.2							●	
	VNGG160404L-2BHF	2	2.5	9.525	4.76	3.81	0.4							●
	VNGG160408L-2BHF	2	2.5	9.525	4.76	3.81	0.8							●

●标准库存 ○需预定

WN□□
六边形80°有孔



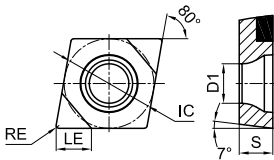


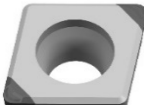
订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN					
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P
WNGA080404LS-3	3	2.2	12.7	4.76	5.16	0.4				○				●
WNGA080408LS-3	3	2.2	12.7	4.76	5.16	0.8				●			●	
WNGA080404M-3	3	2.2	12.7	4.76	5.16	0.4					●	●		●
WNGA080408M-3	3	2.2	12.7	4.76	5.16	0.8	●	○	○		●	●		●
WNGA080412M-3	3	2.2	12.7	4.76	5.16	1.2		○				●		○
WNGA080408H-3	3	2.2	12.7	4.76	5.16	0.8		●			●			●
WNGA080404LS-6	6	2.2	12.7	4.76	5.16	0.4							●	
WNGA080408LS-6	6	2.2	12.7	4.76	5.16	0.8							●	
WNGA080404M-6	6	2.2	12.7	4.76	5.16	0.4								●
WNGA080408M-6	6	2.2	12.7	4.76	5.16	0.8								●
WNGA080412M-6	6	2.2	12.7	4.76	5.16	1.2								●

●标准库存 ○需预定

PCBN车削刀片（正型）-焊片式

CC□□
菱形80°有孔

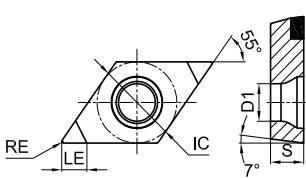


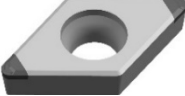
订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN						
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P	
	CCGW060202L-2	2	2	6.35	2.38	2.8	0.2					○		●	●
	CCGW060204L-2	2	2	6.35	2.38	2.8	0.4			○	●	●		●	●
	CCGW060208L-2	2	2	6.35	2.38	2.8	0.8		○			○		○	
	CCGW060204M-2	2	2	6.35	2.38	2.8	0.4					●		●	●
	CCGW060208M-2	2	2	6.35	2.38	2.8	0.8				●			●	●
	CCGW09T304L-2	2	2	9.525	3.97	4.4	0.4	●			●			●	●
	CCGW09T308L-2	2	2	9.525	3.97	4.4	0.8				○	○		○	
	CCGW09T304M-2	2	2	9.525	3.97	4.4	0.4	●	○	○		●	●	●	●
	CCGW09T308M-2	2	2	9.525	3.97	4.4	0.8	●	○	○	●	●	●		●
	CCGW09T304H-2	2	2	9.525	3.97	4.4	0.4								●
CCGW09T308H-2	2	2	9.525	3.97	4.4	0.8					●	○		●	
	CCGT060204L-2BHF	2	2.5	6.35	2.38	2.8	0.4							○	○
	CCGT09T304L-2BHF	2	2.5	9.525	3.97	4.4	0.4							●	●
	CCGT09T308L-2BHF	2	2.5	9.525	3.97	4.4	0.8							●	●

●标准库存 ○需预定

PCBN车削刀片（正型）-焊片式

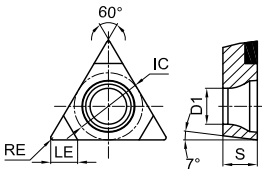
DC□□
菱形55°有孔



订货号	刃数	尺寸 (mm)						PCBN牌号		涂层PCBN					
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P	
	DCGW070202L-2	2	2	6.35	2.38	2.8	0.2					●		●	●
	DCGW070204L-2	2	2	6.35	2.38	2.8	0.4		○		○	●		●	●
	DCGW070204M-2	2	2	6.35	2.38	2.8	0.4					○			○
	DCGW070208M-2	2	2	6.35	2.38	2.8	0.8					○			●
	DCGW11T304L-2	2	2	9.525	3.97	4.4	0.4	○		○				●	
	DCGW11T308L-2	2	2	9.525	3.97	4.4	0.8	○			○			●	
	DCGW11T302M-2	2	2	9.525	3.97	4.4	0.4							●	
	DCGW11T304M-2	2	2	9.525	3.97	4.4	0.4	●	●	●	●	●	●	●	●
DCGW11T308M-2	2	2	9.525	3.97	4.4	0.8	●		●	●	●	●	●	●	
	DCGT070204L-2BHF	2	2.5	6.35	2.38	2.8	0.4							○	○
	DCGT11T304L-2BHF	2	2.5	9.525	3.97	4.4	0.4							●	●
	DCGT11T308L-2BHF	2	2.5	9.525	3.97	4.4	0.8							●	●

●标准库存 ○需预定

TC□□
三角形60°有孔

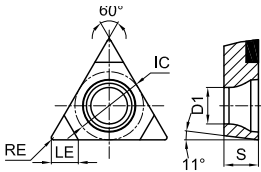


订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN							
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P		
	TCGW110304L-3	3	2	6.35	3.18	3.4	0.4	○							○	
	TCGW110304M-3	3	2	6.35	3.18	3.4	0.4						●			○
	TCGW110308M-3	3	2	6.35	3.18	3.4	0.8							○		○

●标准库存 ○需预定

PCBN车削刀片（正型）-焊片式

TP□□
三角形60°有孔



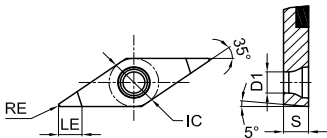


订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN					
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P
TPGW080202L-1	1	2	4.76	2.38	2.34	0.2		●		○			○	
TPGW080204L-1	1	2	4.76	2.38	2.34	0.4				●			●	
TPGW080208L-1	1	2	4.76	2.38	2.34	0.8				○			○	
TPGW090202L-3	3	2	5.56	2.38	2.5	0.2				○	○		○	
TPGW090204L-3	3	2	5.56	2.38	2.5	0.4	●	○		○	●		●	
TPGW090208L-3	3	2	5.56	2.38	2.5	0.8	○						○	
TPGW110204L-3	3	2	6.35	2.38	2.8	0.4		●		○			○	
TPGW110208M-3	3	2	6.35	2.38	2.8	0.8								○
TPGW110302L-3	3	2	6.35	3.18	3.4	0.2							○	
TPGW110304L-3	3	2	6.35	3.18	3.4	0.4	●	●	○	●	●		●	●
TPGW110308L-3	3	2	6.35	3.18	3.4	0.8				●	●		●	●
TPGW110304M-3	3	2	6.35	3.18	3.4	0.4					○	○		○
TPGW110308M-3	3	2	6.35	3.18	3.4	0.8					○			○
TPGT110304L-3BHF	3	2.5	6.35	3.18	2.8	0.4							●	●
TPGT110308L-3BHF	3	2.5	6.35	3.18	2.8	0.8							●	●

●标准库存 ○需预定

PCBN车削刀片（正型）-焊片式

VB□□
菱形35°有孔

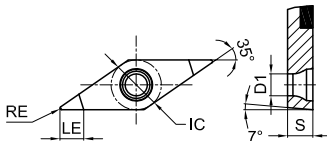




订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN					
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P
VBGW110302L-2	2	2	6.35	3.18	2.8	0.2			○		○	○	○	
VBGW110304L-2	2	2	6.35	3.18	2.8	0.4			●	○	●		○	
VBGW110308L-2	2	2	6.35	3.18	2.8	0.8					○	○	○	
VBGW110304M-2	2	2	6.35	3.18	2.8	0.4					○			●
VBGW110308M-2	2	2	6.35	3.18	2.8	0.8					○			○
VBGW160404L-2	2	2	9.525	4.76	4.4	0.4	○				○		●	
VBGW160408L-2	2	2	9.525	4.76	4.4	0.8	○				○		○	
VBGW160404M-2	2	2	9.525	4.76	4.4	0.4				○	●	○		●
VBGW160408M-2	2	2	9.525	4.76	4.4	0.8				●	○	●	●	●

●标准库存 ○需预定

VC□□
菱形35°有孔



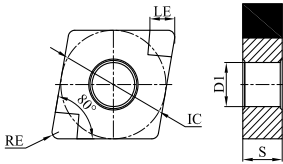


订货号	刃数	尺寸 (mm)					PCBN牌号		涂层PCBN					
		LE	IC	S	D1	RE	BKN115P	BSN115P	BKC120P	BHC115P	BHC125P	BHC135P	BHC210P	BHC225P
VCGW110302L-2	2	2	6.35	3.18	2.8	0.2			○					○
VCGW110304L-2	2	2	6.35	3.18	2.8	0.4	●			○			●	
VCGW110308L-2	2	2	6.35	3.18	2.8	0.8				○				○
VCGW110308M-2	2	2	6.35	3.18	2.8	0.8	○							○
VCGW160404L-2	2	2	9.525	4.76	4.4	0.4					○		○	○
VCGW160408L-2	2	2	9.525	4.76	4.4	0.8					○		○	
VCGW160402M-2	2	2	9.525	4.76	4.4	0.4							●	
VCGW160404M-2	2	2	9.525	4.76	4.4	0.4	●						●	
VCGW160408M-2	2	2	9.525	4.76	4.4	0.8					●			●

●标准库存 ○需预定

PCBN车削刀片（负型）-立柱式

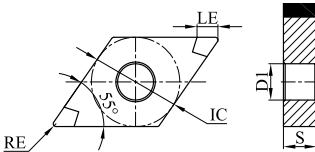
CN□□
菱形80°有孔



订货号	刃数	尺寸 (mm)					PCBN 牌号	涂层PCBN	
		LE	IC	S	D1	RE	BKN225Z	BHC215Z	BHC225Z
	CNGA120404LS-4	4	2.2	12.7	4.76	5.16	0.4	○	●
	CNGA120408LS-4	4	2.2	12.7	4.76	5.16	0.8	○	●
	CNGA120412LS-4	4	2.2	12.7	4.76	5.16	1.2	○	○
	CNGA120404M-4	4	2.2	12.7	4.76	5.16	0.4	○	○
	CNGA120408M-4	4	2.2	12.7	4.76	5.16	0.8	●	●
	CNGA120412M-4	4	2.2	12.7	4.76	5.16	1.2	○	●
	CNGA120412H-4	4	2.2	12.7	4.76	5.16	1.2	●	●

●标准库存 ○需预定

DN□□
菱形55°有孔

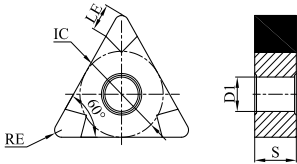


订货号	刃数	尺寸 (mm)					PCBN 牌号	涂层PCBN	
		LE	IC	S	D1	RE	BKN225Z	BHC215Z	BHC225Z
	DNGA150404LS-4	4	2.2	12.7	4.76	5.16	0.4	○	○
	DNGA150408LS-4	4	2.2	12.7	4.76	5.16	0.8	○	○
	DNGA150404M-4	4	2.2	12.7	4.76	5.16	0.4	○	○
	DNGA150408M-4	4	2.2	12.7	4.76	5.16	0.8	●	●
	DNGA150412M-4	4	2.2	12.7	4.76	5.16	1.2	○	○
	DNGA150412H-4	4	2.2	12.7	4.76	5.16	1.2	○	●

●标准库存 ○需预定

PCBN车削刀片（负型）-立柱式

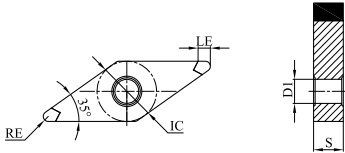
TN□□
三角形60°有孔



订货号	刃数	尺寸 (mm)					PCBN 牌号	涂层PCBN	
		LE	IC	S	D1	RE	BKN225Z	BHC215Z	BHC225Z
	TNGA160404LS-6	6	2.2	9.525	4.76	3.81	0.4	○	●
	TNGA160408LS-6	6	2.2	9.525	4.76	3.81	0.8	○	○
	TNGA160404M-6	6	2.2	9.525	4.76	3.81	0.4	○	○
	TNGA160408M-6	6	2.2	9.525	4.76	3.81	0.8	●	●
	TNGA160412M-6	6	2.2	9.525	4.76	3.81	1.2	○	○

●标准库存 ○需预定

VN□□
菱形35°有孔

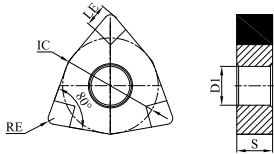


订货号	刃数	尺寸 (mm)					PCBN 牌号	涂层PCBN	
		LE	IC	S	D1	RE	BKN225Z	BHC215Z	BHC225Z
	VNGA160404LS-4	4	2.2	9.525	4.76	3.81	0.4	○	●
	VNGA160408LS-4	4	2.2	9.525	4.76	3.81	0.8	○	○
	VNGA160404M-4	4	2.2	9.525	4.76	3.81	0.4	○	○
	VNGA160408M-4	4	2.2	9.525	4.76	3.81	0.8	●	●
	VNGA160412M-4	4	2.2	9.525	4.76	3.81	1.2	○	○

●标准库存 ○需预定

PCBN车削刀片（负型）-立柱式

WN□□
六边形80°有孔

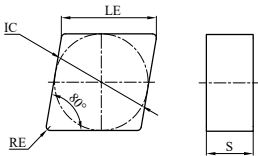


订货号	刃数	尺寸 (mm)					PCBN 牌号	涂层PCBN	
		LE	IC	S	D1	RE	BKN225Z	BHC215Z	BHC225Z
	WNGA080404LS-6	6	2.2	12.7	4.76	5.16	0.4	○	●
	WNGA080408LS-6	6	2.2	12.7	4.76	5.16	0.8	○	○
	WNGA080404M-6	6	2.2	12.7	4.76	5.16	0.4	●	○
	WNGA080408M-6	6	2.2	12.7	4.76	5.16	0.8	●	●
	WNGA080412M-6	6	2.2	12.7	4.76	5.16	1.2	●	●
	WNGA080412H-6	6	2.2	12.7	4.76	5.16	1.2	●	●

●标准库存 ○需预定

PCBN车削刀片（负型）-整体式

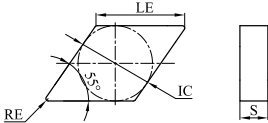
CN□□
菱形80°无孔



订货号	刃数	尺寸 (mm)				PCBN 牌号	
		LE	IC	S	RE	BKN225S	BHN225S
	CNGN120404M-4	4	12.7	12.7	4.76	0.4	○
	CNGN120408LS-4	4	12.7	12.7	4.76	0.4	○
	CNGN120408M-4	4	12.7	12.7	4.76	0.8	○
	CNGN120412M-4	4	12.7	12.7	4.76	1.2	○
	CNGN120704M-4	4	12.7	12.7	7.94	0.4	○
	CNGN120708M-4	4	12.7	12.7	7.94	0.8	○
	CNGN120712M-4	4	12.7	12.7	7.94	1.2	●
	CNGN120716M-4	4	12.7	12.7	7.94	1.6	○

●标准库存 ○需预定

DN□□
菱形55°无孔

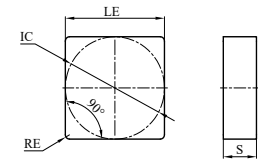


订货号	刃数	尺寸 (mm)				PCBN 牌号	
		LE	IC	S	RE	BKN225S	BHN225S
	DNGN110308M-4	4	9.525	9.525	3.18	0.8	○
	DNGN110312M-4	4	9.525	9.525	3.18	1.2	○

●标准库存 ○需预定

PCBN车削刀片（负型）-整体式

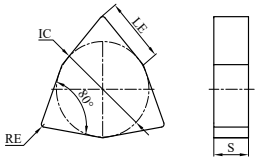
SN□□
四边形90°无孔



订货号	刃数	尺寸 (mm)				PCBN 牌号	
		LE	IC	S	RE	BKN225S	BHN225S
	SNGN090404M-8	8	9.525	9.525	4.76	0.4	○
	SNGN090408M-8	8	9.525	9.525	4.76	0.8	○
	SNGN090412M-8	8	9.525	9.525	4.76	1.2	○
	SNGN120404M-8	8	12.7	12.7	4.76	0.4	○
	SNGN120408M-8	8	12.7	12.7	4.76	0.8	○
	SNGN120412M-8	8	12.7	12.7	4.76	1.2	●
	SNGN120708M-8	8	12.7	12.7	7.94	0.8	○
	SNGN120712M-8	8	12.7	12.7	7.94	1.2	○
	SNGN120716M-8	8	12.7	12.7	7.94	1.6	●
	SNGN150708M-8	8	15.875	15.875	7.94	0.8	○
	SNGN150712M-8	8	15.875	15.875	7.94	1.2	○

●标准库存 ○需预定

WN□□
六边形80°无孔

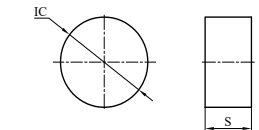


订货号	刃数	尺寸 (mm)				PCBN 牌号	
		LE	IC	S	RE	BKN225S	BHN225S
	WNGN080404M-6	6	8.72	12.7	4.76	0.4	○
	WNGN080408M-6	6	8.72	12.7	4.76	0.8	○
	WNGN080412M-6	6	8.72	12.7	4.76	1.2	○
	WNGN080416M-6	6	8.72	12.7	4.76	1.6	○
	WNGN080604M-6	6	8.72	12.7	6.35	0.4	○
	WNGN080608M-6	6	8.72	12.7	6.35	0.8	○
	WNGN080612M-6	6	8.72	12.7	6.35	1.2	○
	WNGN080616M-6	6	8.72	12.7	6.35	1.6	○

●标准库存 ○需预定

PCBN车削刀片（正型）-整体式

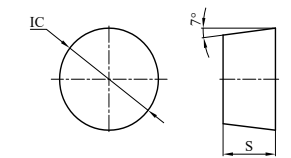
RN□□
圆形360°无孔



订货号	刃数	尺寸 (mm)				PCBN 牌号	
		LE	IC	S	RE	BKN225S	BHN225S
	RNGN060300M	-	-	6	3.18	-	○
	RNGN090300M	-	-	9.525	3.18	-	○
	RNGN120400M	-	-	12.7	4.76	-	●
	RNGN120400H	-	-	12.7	4.76	-	●
	RNGN120700M	-	-	12.7	7.94	-	○
	RNGN150700M	-	-	15.875	7.94	-	○
	RNGN201000M	-	-	20	10	-	○

●标准库存 ○需预定

RC□□
圆形360°无孔

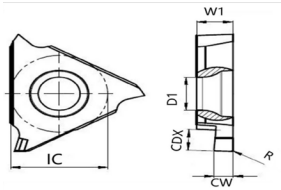


订货号	刃数	尺寸 (mm)				PCBN 牌号	
		LE	IC	S	RE	BKN225S	BHN225S
	RCGN120700M	-	-	12.7	7.94	-	○
	RCGN160700M	-	-	16	7.94	-	○

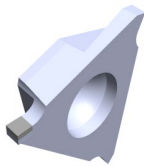
●标准库存 ○需预定

PCBN切断切削刀片

GB□□
精密切削加工刀片



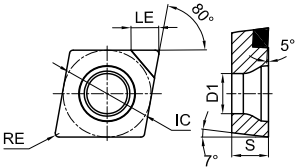
订货号	尺寸 (mm)						PCBN 牌号
	CW	CDX	RE	IC	W1	D1	BHN125P
GB4125R-020	1.25	2.5	0.2	12.7	4.76	5.5	●
GB4125L-020	1.25	2.5	0.2	12.7	4.76	5.5	●
GB4150R-020	1.5	3.5	0.2	12.7	4.76	5.5	●
GB4150L-020	1.5	3.5	0.2	12.7	4.76	5.5	●
GB4200R-020	2	3.5	0.2	12.7	4.76	5.5	●
GB4200L-020	2	3.5	0.2	12.7	4.76	5.5	●
GB4250R-020	2.5	4	0.2	12.7	4.76	5.5	●
GB4250L-020	2.5	4	0.2	12.7	4.76	5.5	●
GB4300R-020	3	4	0.2	12.7	4.76	5.5	●
GB4300L-020	3	4	0.2	12.7	4.76	5.5	●
GB4350R-020	3.5	5	0.2	12.7	4.76	5.5	●
GB4350L-020	3.5	5	0.2	12.7	4.76	5.5	●
GB4400R-020	4	5	0.2	12.7	4.76	5.5	●
GB4400L-020	4	5	0.2	12.7	4.76	5.5	●



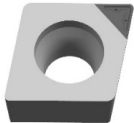
●标准库存 ○需预定

PCD车削刀片（正型）

CC□□
菱形80°有孔



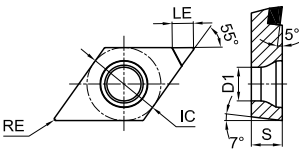
订货号	刃数	尺寸 (mm)					PCD牌号
		LE	IC	S	D1	RE	DNN125P
CCGW060202GB-1	1	2.5	6.35	2.38	2.8	0.2	●
CCGW060204GB-1	1	2.5	6.35	2.38	2.8	0.4	○
CCGW09T302GB-1	1	3	9.525	3.97	4.4	0.2	●
CCGW09T304GB-1	1	3	9.525	3.97	4.4	0.4	○
CCGW09T308GB-1	1	3	9.525	3.97	4.4	0.8	○
CCGW120404GB-1	1	3	12.7	4.76	5.5	0.4	●
CCGW120408GB-1	1	3	12.7	4.76	5.5	0.8	○
CCGW060202KB-1	1	2.5	6.35	2.38	2.8	0.2	●
CCGW060204KB-1	1	2.5	6.35	2.38	2.8	0.4	○
CCGW09T302KB-1	1	3	9.525	3.97	4.4	0.2	○
CCGW09T304KB-1	1	3	9.525	3.97	4.4	0.4	●
CCGW09T308KB-1	1	3	9.525	3.97	4.4	0.8	○
CCGT060202K-1DNF	1	3	6.35	2.38	2.8	0.2	○
CCGT060204K-1DNF	1	3	6.35	2.38	2.8	0.4	○
CCGT09T302K-1DNF	1	3.5	9.525	3.97	4.4	0.2	●
CCGT09T304K-1DNF	1	3.5	9.525	3.97	4.4	0.4	●
CCGT09T308K-1DNF	1	3.5	9.525	3.97	4.4	0.8	●
CCGT060204K-1DNM	1	3	6.35	2.38	2.8	0.4	○
CCGT09T304K-1DNM	1	3.5	9.525	3.97	4.4	0.4	●
CCGT09T308K-1DNM	1	3.5	9.525	3.97	4.4	0.8	●



●标准库存 ○需预定

PCD车削刀片（正型）

DC□□
菱形55°有孔

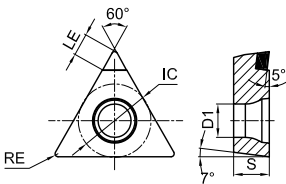


订货号	刃数	尺寸 (mm)					PCD牌号	
		LE	IC	S	D1	RE	DNN125P	
	DCGW070202GB-1	1	2.5	6.35	2.38	2.8	0.2	○
	DCGW070204GB-1	1	2.5	6.35	2.38	2.8	0.4	●
	DCGW11T302GB-1	1	3	9.525	3.97	4.4	0.2	○
	DCGW11T304GB-1	1	3	9.525	3.97	4.4	0.4	○
	DCGW11T308GB-1	1		9.525	3.97	4.4	0.8	●
	DCGW070202KB-1	1	2.5	6.35	2.38	2.8	0.2	○
	DCGW070204KB-1	1	2.5	6.35	2.38	2.8	0.4	●
	DCGW11T302KB-1	1	3	9.525	3.97	4.4	0.2	○
	DCGW11T304KB-1	1	3	9.525	3.97	4.4	0.4	●
	DCGW11T308KB-1	1	3	9.525	3.97	4.4	0.8	○
	DCGT070202K-1DNF	1	3	6.35	2.38	2.8	0.2	○
	DCGT070204K-1DNF	1	3	6.35	2.38	2.8	0.4	○
	DCGT11T302K-1DNF	1	3.5	9.525	3.97	4.4	0.2	●
	DCGT11T304K-1DNF	1	3.5	9.525	3.97	4.4	0.4	●
	DCGT11T308K-1DNF	1	3.5	9.525	3.97	4.4	0.8	●
	DCGT070204K-1DNM	1	3	6.35	2.38	2.8	0.4	○
	DCGT11T304K-1DNM	1	3.5	9.525	3.97	4.4	0.4	●
	DCGT11T308K-1DNM	1	3.5	9.525	3.97	4.4	0.8	●

●标准库存 ○需预定

PCD车削刀片（正型）

TC□□
三角形60°有孔

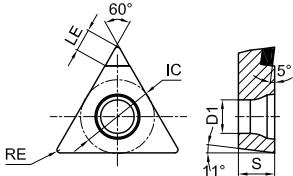


订货号	刃数	尺寸 (mm)					PCD牌号	
		LE	IC	S	D1	RE	DNN125P	
	TCGW080202GB-1	1	2.5	4.76	2.38	2.34	0.2	○
	TCGW080204GB-1	1	2.5	4.76	2.38	2.34	0.4	●
	TCGW090202GB-1	1	2.5	5.56	2.38	2.5	0.2	○
	TCGW090204GB-1	1	2.5	5.56	2.38	2.5	0.4	●
	TCGW110302GB-1	1	2.5	6.35	3.18	3.4	0.2	○
	TCGW110304GB-1	1	2.5	6.35	3.18	3.4	0.4	●
	TCGW080202KB-1	1	2.5	4.76	2.38	2.34	0.2	○
	TCGW080204KB-1	1	2.5	4.76	2.38	2.34	0.4	●
	TCGW090202KB-1	1	2.5	5.56	2.38	2.5	0.2	○
	TCGW090204KB-1	1	2.5	5.56	2.38	2.5	0.4	●
	TCGW110302KB-1	1	2.5	6.35	3.18	3.4	0.2	○
	TCGW110304KB-1	1	2.5	6.35	3.18	3.4	0.4	●

●标准库存 ○需预定

PCD车削刀片（正型）

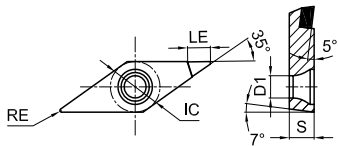
TP□□
三角形60°有孔



订货号	刃数	尺寸 (mm)					PCD牌号	
		LE	IC	S	D1	RE	DNN125P	
TPGW080202GB-1	1	2.5	4.76	2.38	2.34	0.2	○	
TPGW080204GB-1	1	2.5	4.76	2.38	2.34	0.4	●	
TPGW090202GB-1	1	2.5	5.56	2.38	2.5	0.2	○	
TPGW090204GB-1	1	2.5	5.56	2.38	2.5	0.4	●	
TPGW110302GB-1	1	2.5	6.35	3.18	3.4	0.2	○	
TPGW110304GB-1	1	2.5	6.35	3.18	3.4	0.4	●	
TPGW160402GB-1	1	3	9.525	4.76	4.4	0.2	○	
TPGW160404GB-1	1	3	9.525	4.76	4.4	0.4	○	
TPGW160408GB-1	1	3	9.525	4.76	4.4	0.8	●	
TPGW080202KB-1	1	2.5	4.76	2.38	2.34	0.2	○	
TPGW080204KB-1	1	2.5	4.76	2.38	2.34	0.4	●	
TPGW090202KB-1	1	2.5	5.56	2.38	2.5	0.2	○	
TPGW090204KB-1	1	2.5	5.56	2.38	2.5	0.4	●	
TPGW110302KB-1	1	2.5	6.35	3.18	3.4	0.2	○	
TPGW110304KB-1	1	2.5	6.35	3.18	3.4	0.4	●	
TPGW160402KB-1	1	3	9.525	4.76	4.4	0.2	○	
TPGW160404KB-1	1	3	9.525	4.76	4.4	0.4	●	
TPGW160408KB-1	1	3	9.525	4.76	4.4	0.8	○	
TPGT080202K-1DNF	1	2.5	4.76	2.38	2.34	0.2	○	
TPGT080204K-1DNF	1	2.5	4.76	2.38	2.34	0.4	○	
TPGT090202K-1DNF	1	3	5.56	2.38	2.5	0.2	●	
TPGT090204K-1DNF	1	3	5.56	2.38	2.5	0.4	●	
TPGT110202K-1DNF	1	3	6.35	2.38	2.8	0.2	○	
TPGT110204K-1DNF	1	3	6.35	2.38	2.8	0.4	○	
TPGT110302K-1DNF	1	3	6.35	3.18	3.4	0.2	●	
TPGT110304K-1DNF	1	3	6.35	3.18	3.4	0.4	●	
TPGT110308K-1DNF	1	3	6.35	3.18	3.4	0.8	○	
TPGT160402K-1DNF	1	3.5	9.525	4.76	4.4	0.2	●	
TPGT160404K-1DNF	1	3.5	9.525	4.76	4.4	0.4	●	
TPGT160408K-1DNF	1	3.5	9.525	4.76	4.4	0.8	●	
TPGT080204K-1DNM	1	2.5	4.76	2.38	2.34	0.4	○	
TPGT090204K-1DNM	1	3	5.56	2.38	2.5	0.4	●	
TPGT110204K-1DNM	1	3	6.35	2.38	2.8	0.4	○	
TPGT110304K-1DNM	1		6.35	3.18	3.4	0.4	●	
TPGT110308K-1DNM	1	3	6.35	3.18	3.4	0.8	●	
TPGT160404K-1DNM	1	3.5	9.525	4.76	4.4	0.4	●	
TPGT160408K-1DNM	1	3.5	9.525	4.76	4.4	0.8	●	

PCD车削刀片（正型）

VC□□
菱形35°有孔

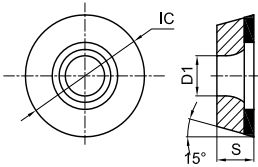


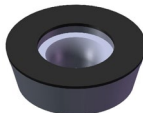
订货号	刃数	尺寸 (mm)					PCD牌号	
		LE	IC	S	D1	RE	DNN125P	
VCGW110302GB-1	1	3	6.35	3.18	2.8	0.2	○	
VCGW110304GB-1	1	3	6.35	3.18	2.8	0.4	●	
VCGW160402GB-1	1	3	9.525	4.76	4.4	0.2	○	
VCGW160404GB-1	1	3	9.525	4.76	4.4	0.4	●	
VCGW160408GB-1	1	3	9.525	4.76	4.4	0.8	○	
VCGW110302KB-1	1	3	6.35	3.18	2.8	0.2	○	
VCGW110304KB-1	1	3	6.35	3.18	2.8	0.4	●	
VCGW160402KB-1	1	3	9.525	4.76	4.4	0.2	○	
VCGW160404KB-1	1	3	9.525	4.76	4.4	0.4	●	
VCGW160408KB-1	1	3	9.525	4.76	4.4	0.8	○	
VCGT110302K-1DNF	1	3.5	6.35	3.18	2.8	0.2	○	
VCGT110304K-1DNF	1	3.5	6.35	3.18	2.8	0.4	○	
VCGT160404K-1DNF	1	3.5	9.525	4.76	4.4	0.4	●	
VCGT160408K-1DNF	1	3.5	9.525	4.76	4.4	0.8	●	
VCGT160412K-1DNF	1	3.5	9.525	4.76	4.4	1.2	○	
VCGT110304K-1DNM	1	3.5	6.35	3.18	2.8	0.4	○	
VCGT160404K-1DNM	1	3.5	9.525	4.76	4.4	0.4	●	
VCGT160408K-1DNM	1	3.5	9.525	4.76	4.4	0.8	●	
VCGT160412K-1DNM	1	3.5	9.525	4.76	4.4	1.2	○	

●标准库存 ○需预定

RD

圆形360°有孔



订货号		刃数	尺寸 (mm)			PCD牌号
			IC	S	D1	DNN125P
	RDEW080300GN-1	1	8	3.18	2.94	○
	RDEW100300GN-1	1	10	3.18	4.6	●
	RDEW120400GN-1	1	12	4.76	4.4	○
	RDEW160400GN-1	1	16	4.76	5.5	●

●标准库存 ○需预定

推荐切削参数

PCBN刀具

ISO	工件材料	硬度	切削范围	工况	牌号	下限-推荐-上限		
						切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
K	球墨铸铁	QT450~QT700	精加工	通用	BKC120P	150-300-500	0.10-0.20-0.50	0.05-0.12-0.3
	合金铸铁	≥HB200	精加工	通用	BKN115P	200-400-800	0.05-0.20-0.50	0.05-0.20-0.40
	灰铸铁	HB200~230	精加工	通用	BKN115P	400-600-1500	0.05-0.20-0.50	0.05-0.20-0.40
	灰铸铁	HB200~230	精-粗加工	通用	BKN225Z BKN225S	400-600-1200	0.05-0.30-0.50	0.05-0.20-0.50
S	粉末冶金	HRB50~90	精加工	连续	BSN115P	50-150-300	0.05-0.20-0.50	0.05-0.12-0.30
H	高硬度材料	≥HRC50	精加工	连续	BHC115P	120-150-220	0.05-0.10-0.20	0.05-0.10-0.20
	高硬度材料	≥HRC50	精-粗加工	通用	BHC125P	100-130-180	0.05-0.10-0.50	0.05-0.10-0.20
	高硬度材料	≥HRC50	精-半精加工	断续	BHC135P	80-100-150	0.05-0.10-0.40	0.05-0.10-0.20
	高硬度材料	≥HRC50	精-半精加工	连续	BHC210P	100-150-260	0.05-0.10-0.20	0.05-0.10-0.20
	高硬度材料	≥HRC50	精-半精加工	连续	BHC215Z	120-150-230	0.05-0.10-0.20	0.05-0.10-0.15
	高硬度材料	≥HRC50	精-粗加工	通用	BHC225P BHC225Z	100-140-200	0.05-0.10-0.50	0.05-0.10-0.20
	高硬度材料	≥HRC50	精-粗加工	通用	BHN225S	100-150-190	0.05-0.10-0.50	0.05-0.10-0.20
	高硬度材料	≥HRC50	精-粗加工	通用	BHN225S	100-150-190	0.05-0.10-0.50	0.05-0.10-0.20

PCBN断屑槽刀片

ISO	工件材料	硬度	切削范围	用途	槽型	牌号	下限-推荐-上限		
							切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
H	高硬度材料	≥HRC50	精加工	连续	BHF	BHC210P	120-160-260	0.10-0.20-0.30	0.05-0.10-0.25
	高硬度材料	≥HRC50	半精加工	通用	BHF	BHC225P	100-150-200	0.10-0.20-0.30	0.05-0.10-0.25
	高硬度材料	≥HRC50	精加工	连续	BHM	BHC210P	110-140-220	0.30-0.50-0.70	0.10-0.20-0.30
	高硬度材料	≥HRC50	半精加工	通用	BHM	BHC225P	100-120-180	0.30-0.50-0.70	0.10-0.20-0.30

推荐切削参数
PCD刀具

ISO	工件材料	切削范围	工况	牌号	下限-推荐-上限		
					切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
N	铝合金	精加工	通用	DNN125P	300-1200-3000	0.05-0.20-0.50	0.05-0.10-0.20
	铜合金	精加工	通用	DNN125P	200-500-1000	0.05-0.40-2.00	0.05-0.10-0.20
	塑料	精加工	通用	DNN125P	100-600-1000	0.10-0.40-2.00	0.05-0.10-0.40
	木质、无机质板材	精加工	通用	DNN125P	200-2000-4000	0.10-0.50-2.00	0.05-0.10-0.40
	硬质合金	精加工	通用	DNN125P	10-20-30	0.05-0.20-0.50	0.05-0.10-0.20
	石墨	精加工	通用	DNN125P	100-300-600	0.10-0.40-2.00	0.10-0.25-1.00

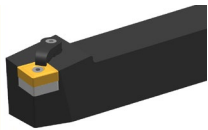
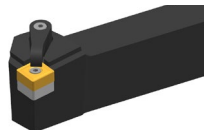
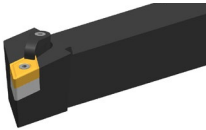
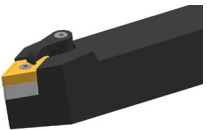
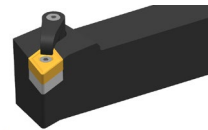
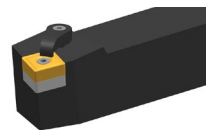
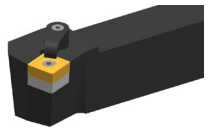
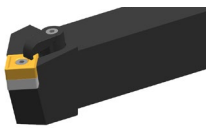
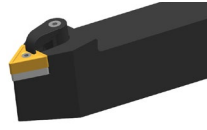
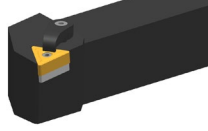
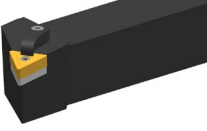
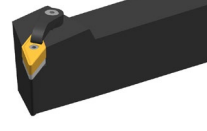
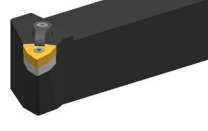
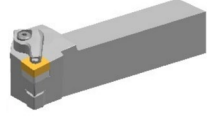
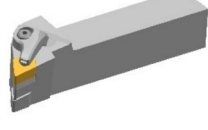
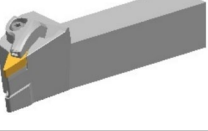
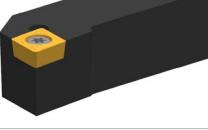
PCBN断屑槽刀片

ISO	工件材料	切削范围	工况	牌号	下限-推荐-上限		
					切削速度 Vc(m/min)	切深 ap(mm)	进给量 f(mm/rev)
N	铝合金	精加工	通用	DNN125P	300-1200-3000	0.05-0.20-0.50	0.05-0.10-0.20
	铜合金	精加工	通用	DNN125P	200-500-1000	0.05-0.40-2.00	0.05-0.10-0.20
	塑料	精加工	通用	DNN125P	100-600-1000	0.10-0.40-2.00	0.05-0.10-0.40
	木质、无机质板材	精加工	通用	DNN125P	200-2000-4000	0.10-0.50-2.00	0.05-0.10-0.40
	硬质合金	精加工	通用	DNN125P	10-20-30	0.05-0.20-0.50	0.05-0.10-0.20
	石墨	精加工	通用	DNN125P	100-300-600	0.10-0.40-2.00	0.10-0.25-1.00

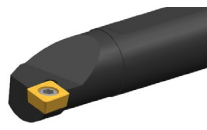
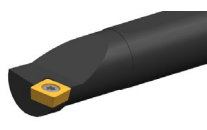
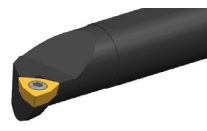
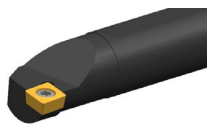
F
标准车刀杆



车削刀杆一览表

MCBNR/L	MCLNR/L	MDJNR/L	MDPNN	MDQNR/L
P148	P148	P149	P149	P150
				
MSBNR/L	MSKNR/L	MSSNR/L	MTENN	MTFNR/L
P150	P151	P151	P152	P152
				
MTGNR/L	MTJNR/L	MVJNR/L	MVQNR/L	MWLNRL/L
P153	P153	P154	P154	P155
				
PCBNR/L	PCLNR/L	PDJNR/L	PSBNR/L	PSSNR/L
P155	P156	P157	P158	P159
				
PRDCN	PTGNR/L	PWLNRL/L	DCLNR/L-HPC	SDUCR/L-HPC
P160	P161	P161	P162	P162
				
DVJNR/L-HPC	DWLNRL/L-HPC			
P163	P163			
				
SCLCR/L	SDJCR/L	SSDCN	STGCR/L	SVJCR/L
P164	P164	P165	P165	P166
				

车削刀杆一览表

SWLCR/L	SCLCR/L	SCLCR/L-A16	SCKCR/L	SDUCR/L
P167	P170	P172	P172	P173
				
SDQCR/L	SDXCR/L	SSKCR/L	STUCR/L	STWCR/L
P174	P175	P175	P176	P176
				
STFCR/L	SVUCR/L	SWLCR/L	SCLPR/L	STFPR/L
P177	P178	P179	P179	P180
				

外圆车刀杆型号表示规则

M C L N R

① ② ③ ④ ⑤

①夹紧机构		
D	双重夹紧型	
M	楔块锁紧型 重切削用双重夹紧型	
P	杠杆锁紧型	
S	螺钉夹紧型	

②刀片形状		
C	80°菱形	
D	55°菱形	
R	圆形	
S	正方形	
T	正三角形	
V	35°菱形	
W	六边形	
X	特殊形状	

③主偏角		
A		90°
B		15°
D		45°
E		60°
F		75°
G		90°
J		105°
K		120°
L		135°
P		150°
Q		165°
S		180°
V		22.5°

④刀片后角		
B	5°	
C	7°	
D	15°	
E	20°	
N	0°	
P	11°	

⑤切削方向		
R		右切
L		左切
N		正切

25 25 M 12

⑥ ⑦ ⑧ ⑨

⑥刀体高度	
代号	高度
08	8
10	10
12	12
16	16
20	20
25	25
32	32

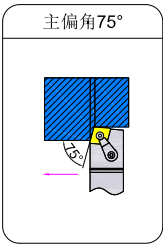
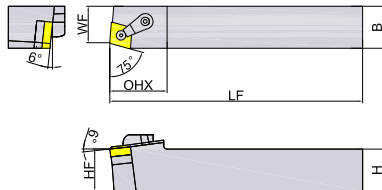
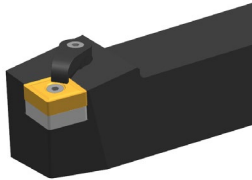
⑦刀体宽度	
代号	宽度
08	8
10	10
12	12
16	16
20	20
25	25
32	32

⑧刀体长度	
代号	宽度
E	70
F	80
H	100
K	125
M	150
P	170
Q	180
R	200

⑨切削刃长度(mm)							
内切圆							
6.35	06	07	-	06	11	11	04
9.525	09	11	-	09	16	16	06
12.7	12	15	-	12	22	-	08
15.875	16	-	-	15	-	-	-
19.05	19	-	-	19	-	-	-
25.4	25	-	-	25	-	-	-
32	-	-	32	-	-	-	-

外圆车刀杆（负型）

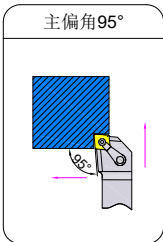
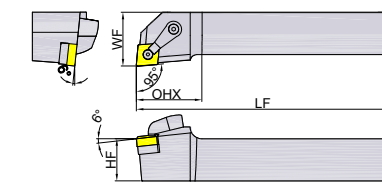
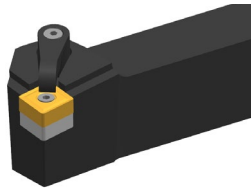
MCBNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MCBNR/L2020K12	20	20	125	32	20	17	CN**1204**	DCN1204MH	SPM060170H	CAM02H	SDM060200H	TH25LH TH30LH	0.4	●	○
MCBNR/L2525M12	25	25	150	35	25	22	CN**1204**	DCN1204MH	SPM060170H	CAM02H	SDM060250H	TH25LH TH30LH	0.78	●	●
MCBNR/L3232P12	32	32	170	35	32	27	CN**1204**	DCN1204MH	SPM060170H	CAM02H	SDM060280H	TH25LH TH30LH	1.37	●	●
MCBNR/L2525M16	25	25	150	42	25	22	CN**1606**	DCN1604MH	SPM080220FH	CAM03H	SDM060250H	TH30LH	0.78	●	○
MCBNR/L3232P19	32	32	170	42	32	27	CN**1906**	DCN1904MH	SPM100240FH	CAM05H	SDM080350FH	TH40LH	1.37	●	●

●标准库存 ○需预定

MCLNR/L

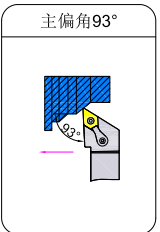
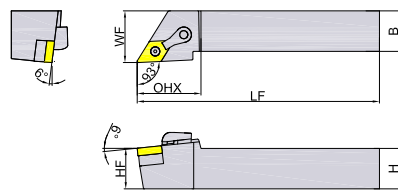
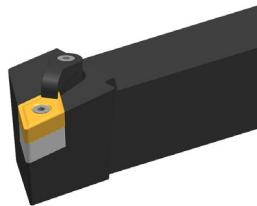


订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MCLNR/L2020K12	20	20	125	32	20	25	CN**1204**	DCN1204MH	SPM060170H	CAM02H	SDM060200H	TH25LH TH30LH	0.4	●	●
MCLNR/L2525M12	25	25	150	32	25	32	CN**1204**	DCN1204MH	SPM060170H	CAM02H	SDM060250H	TH25LH TH30LH	0.78	●	●
MCLNR/L3232P12	32	32	170	32	32	40	CN**1204**	DCN1204MH	SPM060170H	CAM02H	SDM060280H	TH25LH TH30LH	1.37	●	●
MCLNR/L2525M16	25	25	150	38	25	32	CN**1606**	DCN1604MH	SPM080220FH	CAM03H	SDM060250H	TH30LH	0.78	●	●
MCLNR/L3232P16	32	32	170	38	32	40	CN**1606**	DCN1604MH	SPM080220FH	CAM03H	SDM060280H	TH30LH	1.37	●	●
MCLNR/L3232P19	32	32	170	42	32	40	CN**1906**	DCN1904MH	SPM100240FH	CAM05H	SDM080350FH	TH40LH	1.37	●	●

●标准库存 ○需预定

外圆车刀杆（负型）

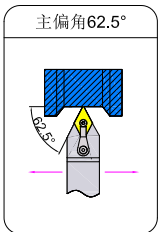
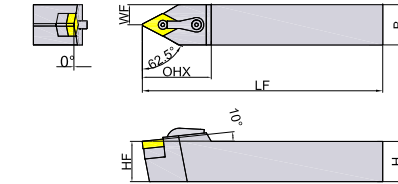
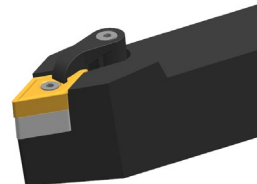
MDJNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MDJNR/L2020K11	20	20	125	32	20	25	DN**1104**	DDN1103MH	SPM050130H	CAM02H	SDM060200H	TH20LH TH30LH	0.4	●	●
MDJNR/L2020K1504	20	20	125	38	20	25	DN**1504**	DDN1504MH	SPM060170H	CAM03H	SDM060200H	TH25LH TH30LH	0.4	●	●
MDJNR/L2525M1504	25	25	150	38	25	32	DN**1504**	DDN1504MH	SPM060170H	CAM03H	SDM060250H	TH25LH TH30LH	0.78	●	●
MDJNR/L2525M1506	25	25	150	38	25	32	DN**1506**	DDN1504MH	SPM060190H	CAM03H	SDM060250H	TH25LH TH30LH	0.78	●	●
MDJNR/L3232P1506	32	32	170	38	32	40	DN**1506**	DDN1504MH	SPM060190H	CAM03H	SDM060280H	TH25LH TH30LH	1.37	●	●

●标准库存 ○需预定

MDPNN

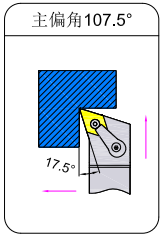
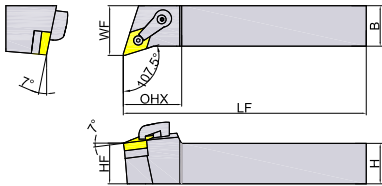
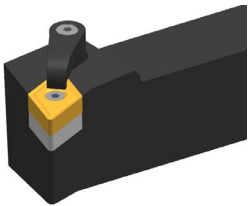


订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MDPNN2020K11	20	20	125	35	20	10	DN**1104**	DDN1103MH	SPM050130H	CAM02H	SDM060200H	TH20LH TH30LH	0.38	●	
MDPNN2020K1504	20	20	125	42	20	10	DN**1504**	DDN1504MH	SPM060170H	CAM03H	SDM060200H	TH25LH TH30LH	0.38	●	
MDPNN2525M1504	25	25	150	42	25	12.5	DN**1504**	DDN1504MH	SPM060170H	CAM03H	SDM060250H	TH25LH TH30LH	0.76	●	
MDPNN2525M1506	25	25	150	42	25	12.5	DN**1506**	DDN1504MH	SPM060190H	CAM03H	SDM060250H	TH25LH TH30LH	0.76	●	
MDPNN3232P1506	32	32	170	42	32	16	DN**1506**	DDN1504MH	SPM060190H	CAM03H	SDM060280H	TH25LH TH30LH	1.35	●	

●标准库存 ○需预定

外圆车刀杆（负型）

MDQNR/L

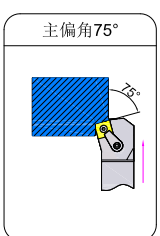
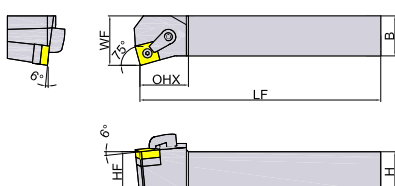
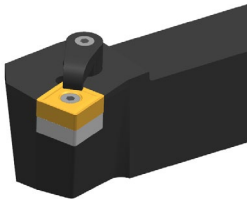


订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MDQNR/L2020K11	20	20	125	32	20	25	DN**1104**	DDN1103MH	SPM050130H	CAM02H	SDM060200H	TH20LH TH30LH	0.4	●	○
MDQNR/L2020K1504	20	20	125	38	20	25	DN**1504**	DDN1504MH	SPM060170H	CAM03H	SDM060200H	TH25LH TH30LH	0.4	●	○
MDQNR/L2525M1504	25	25	150	38	25	32	DN**1504**	DDN1504MH	SPM060170H	CAM03H	SDM060250H	TH25LH TH30LH	0.78	●	○
MDQNR/L3232P1506	32	32	170	38	32	40	DN**1506**	DDN1504MH	SPM060190H	CAM03H	SDM060280H	TH25LH TH30LH	1.37	●	○

●标准库存 ○需预定

外圆车刀杆（负型）

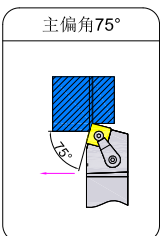
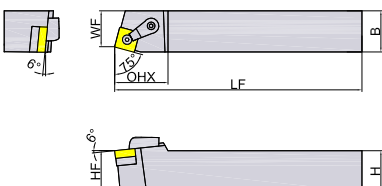
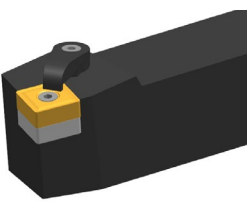
MSKNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MSKNR/L2020K12	20	20	125	35	20	25	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060200H	TH25LH TH30LH	0.4	●	○
MSKNR/L2525M12	25	25	150	35	25	32	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060250H	TH25LH TH30LH	0.78	●	○
MSKNR/L3232P12	32	32	170	35	32	40	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060280H	TH25LH TH30LH	1.37	●	○
MSKNR/L2525M15	25	25	150	42	25	32	SN**1506**	DSN1504MH	SPM080220FH	CAM03H	SDM060250H	TH30LH	0.78	●	○
MSKNR/L3232P19	32	32	170	48	32	40	SN**1906**	DSN1904MH	SPM100240FH	CAM05H	SDM080350FH	TH40LH	1.37	●	○

●标准库存 ○需预定

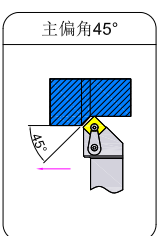
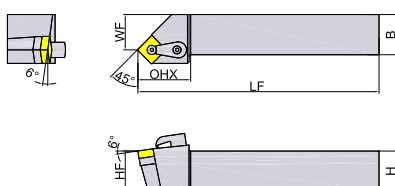
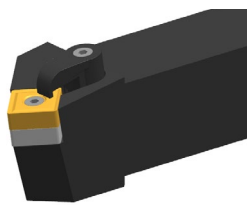
MSBNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MSBNR/L2020K12	20	20	125	32	20	17	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060200H	TH25LH TH30LH	0.4	●	○
MSBNR/L2525M12	25	25	150	32	25	22	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060250H	TH25LH TH30LH	0.78	●	○
MSBNR/L3232P12	32	32	170	32	32	27	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060280H	TH25LH TH30LH	1.37	●	○
MSBNR/L2525M15	25	25	150	38	25	22	SN**1506**	DSN1504MH	SPM080220FH	CAM03H	SDM060250H	TH30LH	0.78	●	○
MSBNR/L3232P19	32	32	170	42	32	27	SN**1906**	DSN1904MH	SPM100240FH	CAM05H	SDM080350FH	TH40LH	1.37	●	●

●标准库存 ○需预定

MSSNR/L

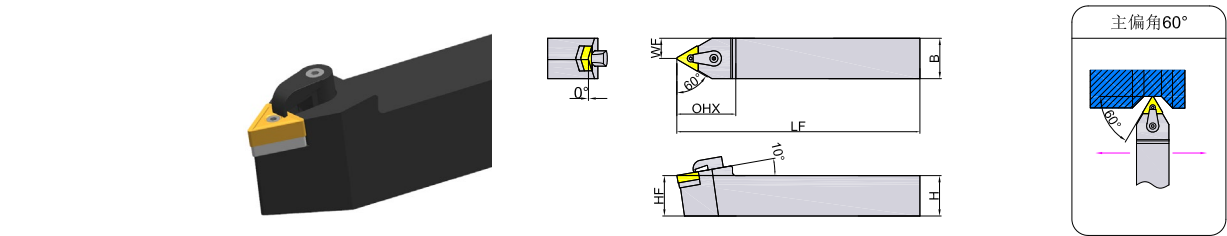


订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MSSNR/L2020K12	20	20	125	32	20	25	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060200H	TH25LH TH30LH	0.39	●	●
MSSNR/L2525M12	25	25	150	32	25	32	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060250H	TH25LH TH30LH	0.77	●	●
MSSNR/L3232P12	32	32	170	32	32	40	SN**1204**	DSN1204MH	SPM060170H	CAM02H	SDM060280H	TH25LH TH30LH	1.36	●	○
MSSNR/L2525M15	25	25	150	38	25	32	SN**1506**	DSN1504MH	SPM080220FH	CAM03H	SDM060250H	TH30LH	0.77	●	○
MSSNR/L3232P19	32	32	170	42	32	40	SN**1906**	DSN1904MH	SPM100240FH	CAM05H	SDM080350FH	TH40LH	1.36	●	●

●标准库存 ○需预定

外圆车刀杆（负型）

MTENN

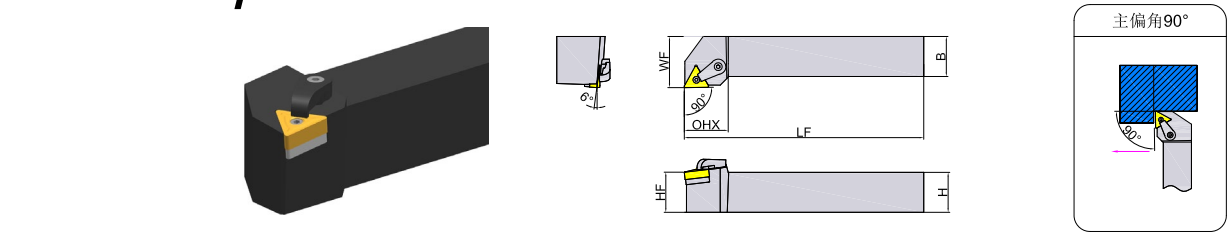


订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MTENN2020K16	20	20	125	32	20	10	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060200H	TH20LH TH30LH	0.38	●	
MTENN2525M16	25	25	150	32	25	12.5	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060250H	TH20LH TH30LH	0.76	●	
MTENN3232P16	32	32	170	35	32	16	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060280H	TH20LH TH30LH	1.35		○
MTENN3232P22	32	32	170	38	32	16	TN**2204**	DTN2204MH	SPM060170H	CAM02H	SDM060280H	TH25L H TH30LH	1.35	●	

●标准库存 ○需预定

外圆车刀杆（负型）

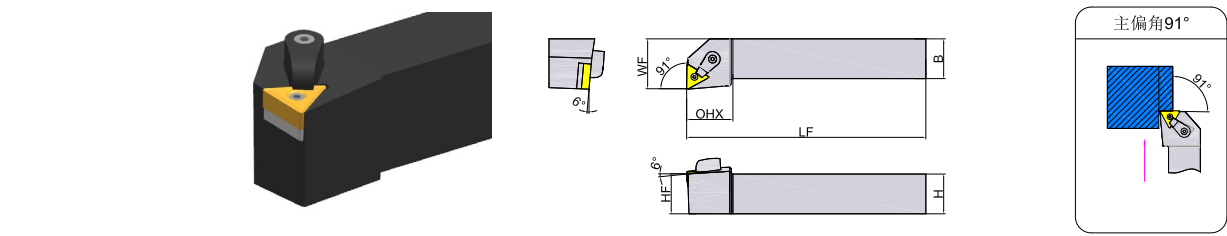
MTGNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MTGNR/L2020K16	20	20	125	32	20	25	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060250H	TH20LH TH30LH	0.4	●	○
MTGNR/L2525M16	25	25	150	32	25	32	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060250H	TH20LH TH30LH	0.78	●	●
MTGNR/L3232P16	32	32	170	32	32	40	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060280H	TH20LH TH30LH	1.37	●	○
MTGNR/L3232P22	32	32	170	38	32	40	TN**2204**	DTN2204MH	SPM060170H	CAM02H	SDM060280H	TH25LH TH30LH	1.37	●	○

●标准库存 ○需预定

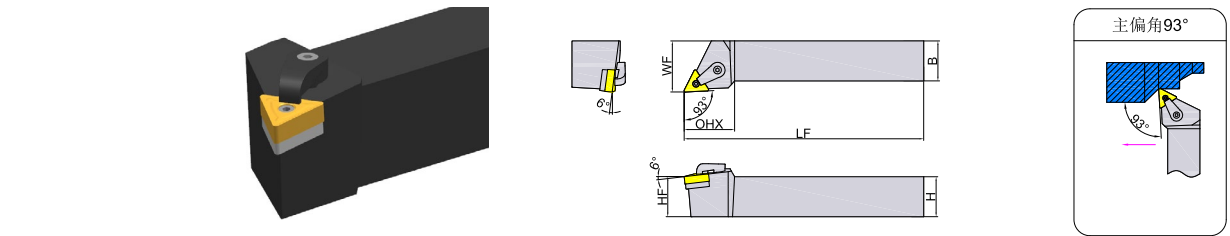
MTFNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MTFNR/L2020K16	20	20	125	32	20	25	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060250H	TH20LH TH30LH	0.4	●	○
MTFNR/L2525M16	25	25	150	32	25	32	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060250H	TH20LH TH30LH	0.78	●	○
MTFNR/L3232P16	32	32	170	32	32	40	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060280H	TH20LH TH30LH	1.37	●	○
MTFNR/L3232P22	32	32	170	38	32	40	TN**2204**	DTN2204MH	SPM060170H	CAM02H	SDM060280H	TH25L H TH30LH	1.37	●	○

●标准库存 ○需预定

MTJNR/L

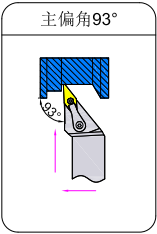
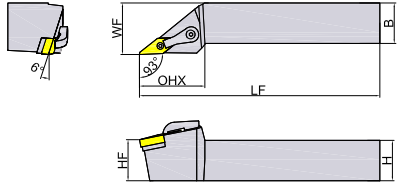
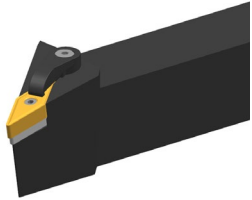


订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MTJNR/L2020K16	20	20	125	32	20	25	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060250H	TH20LH TH30LH	0.4	●	●
MTJNR/L2525M16	25	25	150	32	25	32	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060250H	TH20LH TH30LH	0.78	●	●
MTJNR/L3232P16	32	32	170	32	32	40	TN**1604**	DTN1603MH	SPM050130H	CAM02H	SDM060280H	TH20LH TH30LH	1.37	●	○
MTJNR/L3232P22	32	32	170	38	32	40	TN**2204**	DTN2204MH	SPM060170H	CAM02H	SDM060280H	TH25LH TH30LH	1.37	●	●

●标准库存 ○需预定

外圆车刀杆（负型）

MVJNR/L

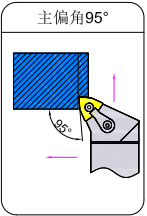
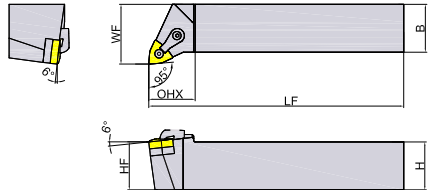
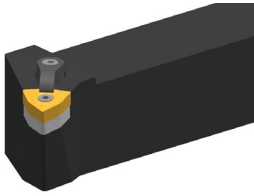


订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MVJNR/L2020K16	20	20	125	45	20	25	VN**1604**	DVN1603MH	SPM050130H	CAM04H	SDM060200H	TH20LH TH30LH	0.4	●	●
MVJNR/L2525M16	25	25	150	45	25	32	VN**1604**	DVN1603MH	SPM050130H	CAM04H	SDM060250H	TH20LH TH30LH	0.78	●	●
MVJNR/L3232P16	32	32	170	45	32	40	VN**1604**	DVN1603MH	SPM050130H	CAM04H	SDM060280H	TH20LH TH30LH	1.37	●	●

●标准库存 ○需预定

外圆车刀杆（负型）

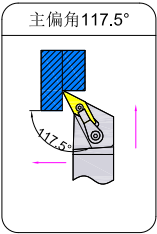
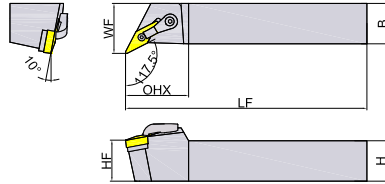
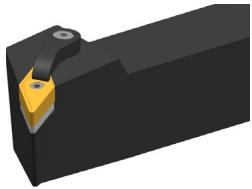
MWLNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MWLNR/L2525M06T3	25	25	150	28	25	32	WN**06T3**	DWN0603MH	SPM050130H	CAM01H	SDM050200H	TH20LH TH25LH	0.78	●	●
MWLNR/L2020K0604	20	20	125	28	20	25	WN**0604**	DWN0603MH	SPM050130H	CAM01H	SDM050200H	TH20LH TH25LH	0.4	●	●
MWLNR/L2525M0604	20	20	150	28	25	32	WN**0604**	DWN0603MH	SPM050130H	CAM01H	SDM050200H	TH20LH TH25LH	0.78	●	●
MWLNR/L2020K08	20	20	125	32	20	25	WN**0804**	DWN0804MH	SPM060170H	CAM02H	SDM060250H	TH25LH TH30LH	0.4	●	●
MWLNR/L2525M08	25	25	150	35	25	32	WN**0804**	DWN0804MH	SPM060170H	CAM02H	SDM060250H	TH25LH TH30LH	0.4	●	●
MWLNR/L3232P08	32	32	170	35	32	40	WN**0804**	DWN0804MH	SPM060170H	CAM02H	SDM060280H	TH25LH TH30LH	1.37	●	●

●标准库存 ○需预定

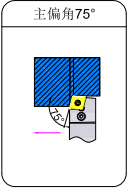
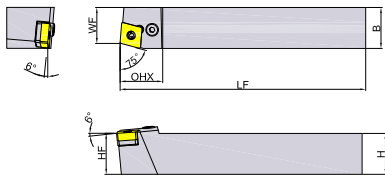
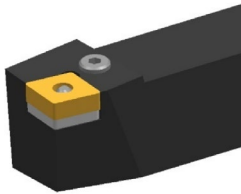
MVQNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	销钉	压板	双头螺丝	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
MVQNR/L2020K16	20	20	125	38	20	25	VN**1604**	DVN1603MH	SPM050130H	CAM02H	SDM060200H	TH20LH TH30LH	0.4	●	●
MVQNR/L2525M16	25	25	150	38	25	32	VN**1604**	DVN1603MH	SPM050130H	CAM03H	SDM060250H	TH20LH TH30LH	0.78	●	●
MVQNR/L3232P16	32	32	170	38	32	40	VN**1604**	DVN1603MH	SPM050130H	CAM03H	SDM060280H	TH20LH TH30LH	1.37	●	●

●标准库存 ○需预定

PCBNR/L

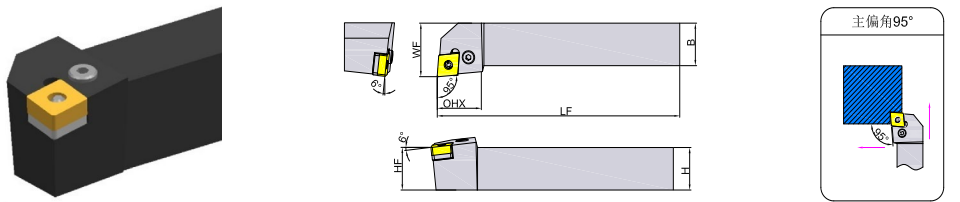


订货号	尺寸 (mm)						匹配刀片	刀垫	定位销	杠杆r	杠杆螺钉	扳手h	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
PCBNR/L2020K12	20	20	125	30	20	17	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PCBNR/L2525M12	25	25	150	26	25	22	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PCBNR/L3232P12	32	32	170	27	32	29	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○
PCBNR/L2525M16	25	25	150	32	25	22	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	0.78	●	○
PCBNR/L3232P16	32	32	170	33	32	27	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	1.37	●	○
PCBNR/L3232P19	32	32	170	38	32	27	CN**1906**	DCN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	1.37	●	○
PCBNR/L4040S19	40	40	250	38	40	35	CN**1906**	DCN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	3.2	●	○
PCBNR/L4040S2509	40	40	250	50	40	37	CN**2509**	DCN2504PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	○

●标准库存 ○需预定

外圆车刀杆（负型）

PCLNR/L

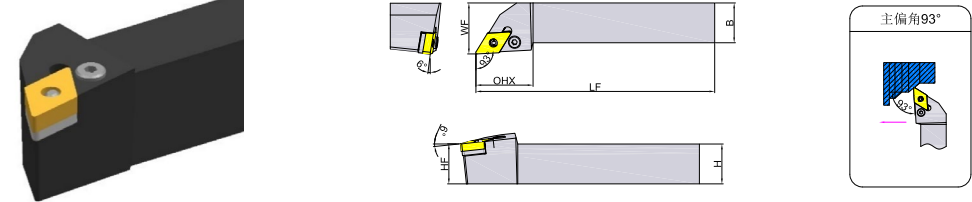


订货号	尺寸（mm）						匹配刀片	刀垫	定位销	杠杆r	杠杆螺钉	扳手h	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
PCLNR/L2020K12	20	20	125	28	20	26	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PCLNR/L2525M12	25	25	150	28	25	32	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PCLNR/L3225P12	32	25	170	32	32	32	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.09	●	○
PCLNR/L3232P12	32	32	170	32	32	39	CN**1204**	DCN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○
PCLNR/L2525M16	25	25	150	36	25	32	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	0.78	●	○
PCLNR/L3225P16	32	25	170	36	32	32	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	1.09	●	○
PCLNR/L3232P16	32	32	170	36	32	39	CN**1606**	DCN1604PD	PA5D	LA5D	SLM080250FD	TH30LD	1.37	●	○
PCLNR/L3232P19	32	32	170	40	32	40	CN**1906**	DCN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	1.37	●	○
PCLNR/L4040S19	40	40	250	40	40	49	CN**1906**	DCN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	3.2	●	○
PCLNR/L4040S2509	40	40	250	47	40	50	CN**2509**	DCN2504PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	○

●标准库存 ○需预定

外圆车刀杆（负型）

PDJNR/L

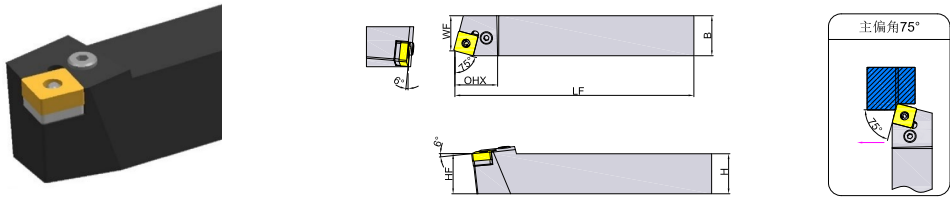


订货号	尺寸（mm）						匹配刀片	刀垫	定位销	杠杆r	杠杆螺钉	扳手h	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
PDJNR/L2020K11	20	20	125	25	20	25	DN**1104**	DDN11T2PD	PA3D	LA3D	SLM060130D	TH25LD	0.38	●	○
PDJNR/L2525M11	25	25	150	30	25	30	DN**1104**	DDN11T2PD	PA3D	LA3D	SLM060130D	TH25LD	0.78	●	○
PDJNR/L2020K1506	20	20	125	32	20	25	DN**1506**	DDN1503PD	PA4D	LA4BD	SLM080250FD	TH30LD	0.38	●	○
PDJNR/L2525M1506	25	25	150	35	25	32	DN**1506**	DDN1503PD	PA4D	LA4BD	SLM080250FD	TH30LD	0.78	●	○
PDJNR/L3225P1506	32	25	170	35	32	32	DN**1506**	DDN1503PD	PA4D	LA4BD	SLM080250FD	TH30LD	1.09	●	○
PDJNR/L3232P1506	32	32	170	35	32	38	DN**1506**	DDN1503PD	PA4D	LA4BD	SLM080250FD	TH30LD	1.37	●	○
PDJNR/L2020K1504	20	20	125	35	20	25	DN**1504**	DDN1503PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PDJNR/L2525M1504	25	25	150	35	25	32	DN**1504**	DDN1503PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PDJNR/L3232P1504	32	32	170	35	32	38	DN**1504**	DDN1503PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○

●标准库存 ○需预定

外圆车刀杆（负型）

PSBNR/L

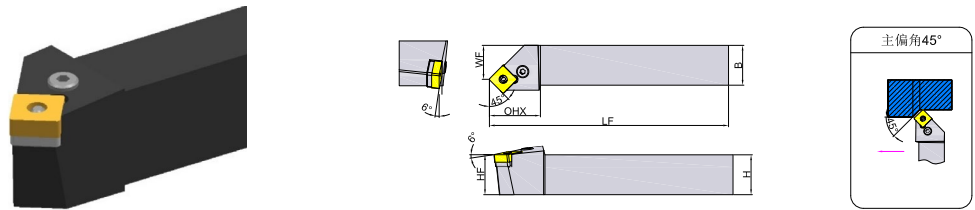


订货号	尺寸（mm）						匹配刀片	刀垫	定位销	杠杆r	杠杆螺钉	扳手h	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
PSBNR/L2020K12	20	20	125	28	20	17	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PSBNR/L2525M12	25	25	150	28	25	22	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PSBNR/L3225P12	32	25	170	28	32	22	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.09	●	○
PSBNR/L3232P12	32	32	170	28	32	29	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○
PSBNR/L2525M15	25	25	150	32	25	22	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	0.78	●	○
PSBNR/L3225P15	32	25	170	32	32	22	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	1.09	●	○
PSBNR/L3232P15	32	32	170	32	32	28	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	1.37	●	○
PSBNR/L3232P19	32	32	170	45	32	36	SN**1906**	DSN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	1.37	●	○
PSBNR/L4040S19	40	40	250	45	40	35	SN**1906**	DSN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	3.2	●	○
PSBNR/L4040S2507	40	40	250	50	40	35	SN**2507**	DSN2506PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	○
PSBNR/L4040S2509	40	40	250	50	40	35	SN**2509**	DSN2504PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	○

●标准库存 ○需预定

外圆车刀杆（负型）

PSSNR/L

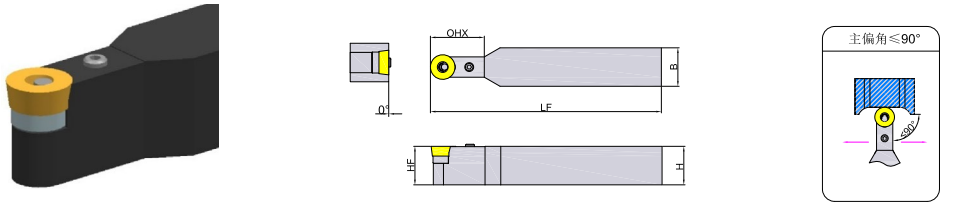


订货号	尺寸（mm）						匹配刀片	刀垫	定位销	杠杆r	杠杆螺钉	扳手h	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF								R	L
PSSNR/L2020K12	20	20	125	28	20	25	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PSSNR/L2525M12	25	25	150	32	25	30	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PSSNR/L3225P12	32	25	170	32	32	30	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.09	●	○
PSSNR/L3232P12	32	32	170	32	32	38	SN**1204**	DSN1203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○
PSSNR/L2525M15	25	25	150	35	25	30	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	0.78	●	○
PSSNR/L3225P15	32	25	170	35	32	30	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	1.09	●	○
PSSNR/L3232P15	32	32	170	35	32	38	SN**1506**	DSN1504PD	PA5D	LA5D	SLM080250FD	TH30LD	1.37	●	○
PSSNR/L3232P19	32	32	170	40	32	38	SN**1906**	DSN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	1.37	●	○
PSSNR/L4040S19	40	40	250	50	40	48	SN**1906**	DSN1904PD	PA6D	LA6D	SLM100270FD	TH40LD	3.2	●	○
PSSNR/L4040S2507	40	40	250	50	40	48	SN**2507**	DSN2506PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	○
PSSNR/L4040S2509	40	40	250	50	40	48	SN**2509**	DSN2504PD	PA8D	LA8D	SLM120360FD	TH50LD	3.2	●	○

●标准库存 ○需预定

外圆车刀杆（负型）

PRDCN

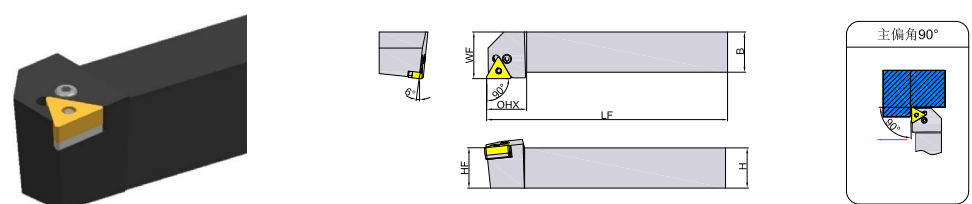


订货号	尺寸 (mm)						匹配刀片	刀垫	定位销	杠杆r	杠杆螺钉	扳手h	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF									
PRDCN2525M16	25	25	150	35	25	10	RCMX1606**	DRN1604PD	PA4D	LCL16CD	SLM060210D	TH25LD	0.78	●	
PRDCN3232P16	32	32	170	32	32	16	RCMX1606**	DRN1604PD	PA4D	LCL16CD	SLM060210D	TH25LD	1.37	●	
PRDCN3232P20	32	32	170	40	32	16	RCMX2006**	DRN2004PD	PA5D	LCL20CD	SLM080250FD	TH30LD	1.37	●	
PRDCN4040S20	40	40	250	45	40	20	RCMX2006**	DRN2004PD	PA5D	LCL20CD	SLM080250FD	TH30LD	1.37	●	
PRDCN3232P25	32	32	170	45	32	16	RCMX2507**	DRN2506PD	PA6D	LCL25CD	SLM100300FD	TH40LD	1.37	●	
PRDCN4040S25	40	40	250	50	40	20	RCMX2507**	DRN2506PD	PA6D	LCL25CD	SLM100300FD	TH40LD	3.2	●	

●标准库存 ○需预定

外圆车刀杆（负型）

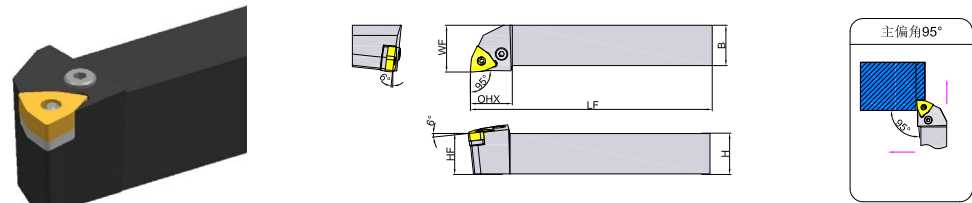
PTGNR/L



订货号	尺寸 (mm)						匹配刀片	刀垫	定位销	杠杆r	杠杆螺钉	扳手h	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF									
PTGNR/L2020K16	20	20	125	25	20	23	TN**1604**	DTN16T2PD	PA3D	LA3D	SLM060170D	TH25LD	0.4	●	○
PTGNR/L2525M16	25	25	150	25	25	29	TN**1604**	DTN16T2PD	PA3D	LA3D	SLM060170D	TH25LD	0.78	●	○
PTGNR/L3225P16	32	25	170	32	32	29	TN**1604**	DTN16T2PD	PA3D	LA3D	SLM060170D	TH25LD	1.09	●	○
PTGNR/L3232P16	32	32	170	32	32	37	TN**1604**	DTN16T2PD	PA3D	LA3D	SLM060170D	TH25LD	1.37	●	○
PTGNR/L2525M22	25	25	150	30	25	30	TN**2204**	DTN2203PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PTGNR/L3225P22	32	25	170	32	32	30	TN**2204**	DTN2203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.09	●	○
PTGNR/L3232P22	32	32	170	32	32	37	TN**2204**	DTN2203PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○

●标准库存 ○需预定

PWLNR/L

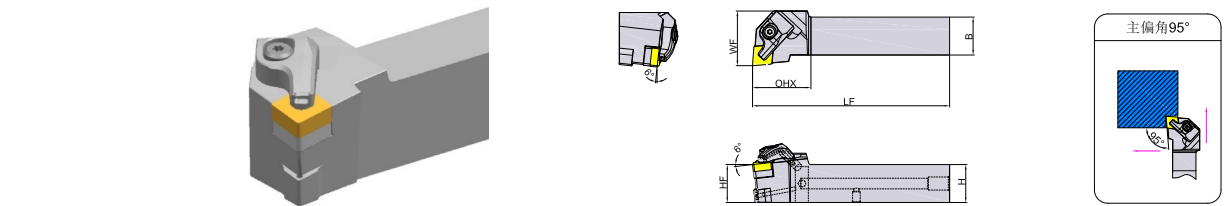


订货号	尺寸 (mm)						匹配刀片	刀垫	定位销	杠杆r	杠杆螺钉	扳手h	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF									
PWLNR/L2020K0604	20	20	125	25	20	23	WN**0604**	DWN06T2PD	PA3D	LA3D	SLM060170D	TH25LD	0.4	●	○
PWLNR/L2525M0604	25	25	150	25	25	28	WN**0604**	DWN06T2PD	PA3D	LA3D	SLM060170D	TH25LD	0.78	●	○
PWLNR/L2020K08	20	20	125	26	20	25	WN**0804**	DWN0803PD	PA4D	LA4D	SLM080210FD	TH30LD	0.4	●	○
PWLNR/L2525M08	25	25	150	26	25	29	WN**0804**	DWN0803PD	PA4D	LA4D	SLM080210FD	TH30LD	0.78	●	○
PWLNR/L3232P08	32	32	170	26	32	37	WN**0804**	DWN0803PD	PA4D	LA4D	SLM080210FD	TH30LD	1.37	●	○

●标准库存 ○需预定

外圆车刀杆（负型）

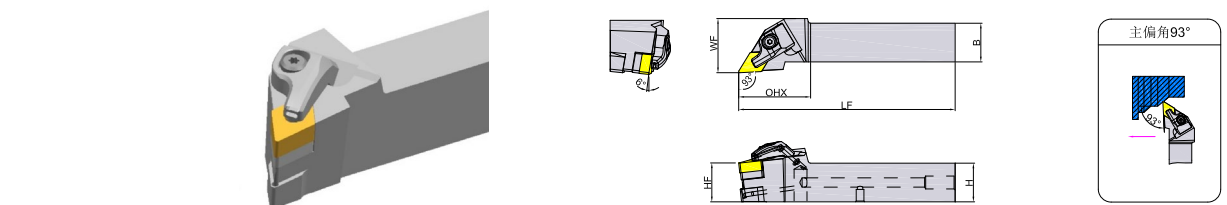
DCLNR/L-HPC(高压内冷)



订货号	尺寸 (mm)						匹配刀片	刀垫	刀垫螺钉	压板	压板螺钉	弹簧	扳手	螺纹塞	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF										R	L
DCLNR/L2020X12-HPC	20	20	115	38.5	20	25	CN**1204**	DCN1204DD	SI60M040080-05612D	CAD01R/LD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.4	○	○
DCLNR/L2525X12-HPC	25	25	130	38.5	25	32	CN**1204**	DCN1204DD	SI60M040080-05612D	CAD01R/LD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.78	○	○

●标准库存 ○需预定

DDJNR/L-HPC(高压内冷)

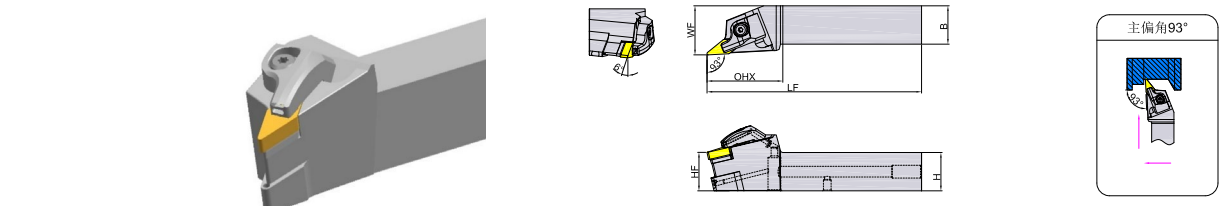


订货号	尺寸 (mm)						匹配刀片	刀垫	刀垫螺钉	压板	压板螺钉	弹簧	扳手	螺纹塞	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF										R	L
DDJNR/L2020X15-HPC	20	20	125	45	20	25	DN**1506**	DDN1504DD	SI60M040080-05612D	CAD01R/LD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.4	○	○
DDJNR/L2525X15-HPC	25	25	140	45	25	32	DN**1506**	DDN1504DD	SI60M040080-05612D	CAD01R/LD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.78	○	○

●标准库存 ○需预定

外圆车刀杆（负型）

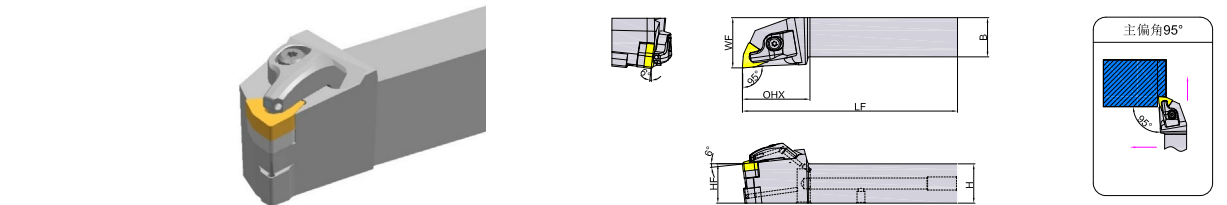
DVJNR/L-HPC(高压内冷)



订货号	尺寸 (mm)						匹配刀片	刀垫	刀垫螺钉	压板	压板螺钉	弹簧	扳手	螺纹塞	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF										R	L
DVJNR/L2020X16-HPC	20	20	125	48	20	25	VN**1604**	DVN1603DD	SI60M040080-05612D	CAD02R/LD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.4	○	○
DVJNR/L2525X16-HPC	25	25	140	48	25	32	VN**1604**	DVN1603DD	SI60M040080-05612D	CAD02R/LD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.78	○	○

●标准库存 ○需预定

DWLNR/L-HPC(高压内冷)

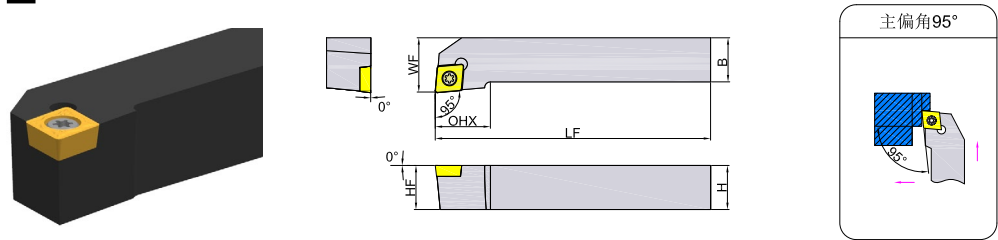


订货号	尺寸 (mm)						匹配刀片	刀垫	刀垫螺钉	压板	压板螺钉	弹簧	扳手	螺纹塞	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF										R	L
PDWLNR/L2020X08-HPC	20	20	120	40	20	25	WN**0804**	DWN0804DD	SI60M040080-05612D	CAD03RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.4	○	○
PDWLNR/L2525X08-HPC	25	25	135	40	25	32	WN**0804**	DWN0804DD	SI60M040080-05612D	CAD03RD	SJM050250D	SPA7D	TT15PD	STBG1/8D	0.78	○	○

●标准库存 ○需预定

外圆车刀杆(正型)

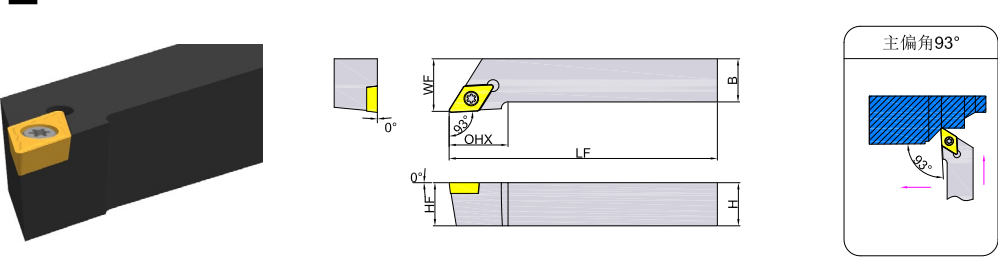
SCLCR/L



订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF					R	L
SCLCR/L1010F06	10	10	80	12	10	12	CC**0602**	SI60M025060-03510H	TT08PH	0.06	●	●
SCLCR/L1212H09	12	12	100	20	12	16	CC**09T3**	SI60M040100-05812H	TT15PH	0.11	●	○
SCLCR/L1616H09	16	16	100	20	16	20	CC**09T3**	SI60M040100-05812H	TT15PH	0.2	●	●
SCLCR/L2020K09	20	20	125	20	20	25	CC**09T3**	SI60M040100-05812H	TT15PH	0.4	●	●
SCLCR/L2525M12	25	25	150	20	25	32	CC**1204**	SI60M050120-07012H	TT20PH	0.78	●	●

●标准库存 ○需预定

SDJCR/L

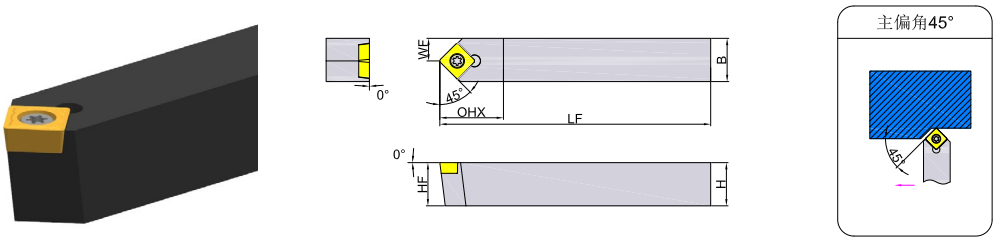


订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF					R	L
SDJCR/L1010F07	10	10	80	15	10	12	DC**0702**	SI60M025060-03510H	TT08PH	0.06	●	●
SDJCR1212H07	12	12	100	15	12	16	DC**0702**	SI60M025060-03510H	TT08PH	0.11	●	
SDJCR/L1616H11	16	16	100	20	16	20	DC**11T3**	SI60M040100-05812H	TT15PH	0.2	●	●
SDJCR/L2020K11	20	20	125	22	20	25	DC**11T3**	SI60M040100-05812H	TT15PH	0.4	●	●
SDJCR/L2525M11	25	25	150	25	25	32	DC**11T3**	SI60M040100-05812H	TT15PH	0.78	●	●

●标准库存 ○需预定

外圆车刀杆(正型)

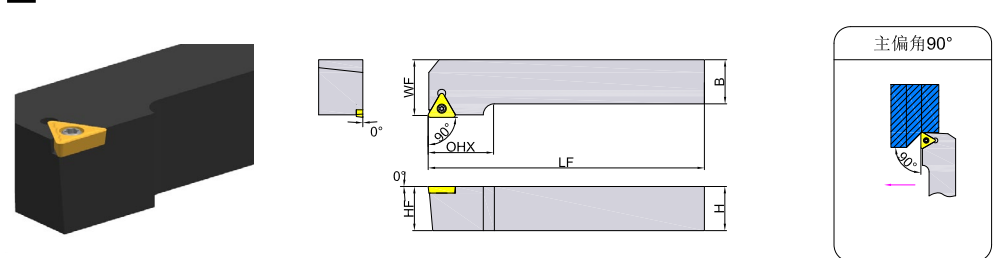
SSDCN



订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF					R	L
SSDCN1212H09	12	12	80	-	12	6	SC**09T3**	SI60M040100-05812H	TT15PH	0.1		●
SSDCN1616H09	16	16	100	-	16	8	SC**09T3**	SI60M040100-05812H	TT15PH	0.19		●
SSDCN2020K09	20	20	125	-	20	10	SC**09T3**	SI60M040100-05812H	TT15PH	0.39		○
SSDCN2525M12	25	25	150	-	25	12.5	SC**1204**	SI60M050120-07012H	TT20PH	0.77		●

●标准库存 ○需预定

STGCR/L

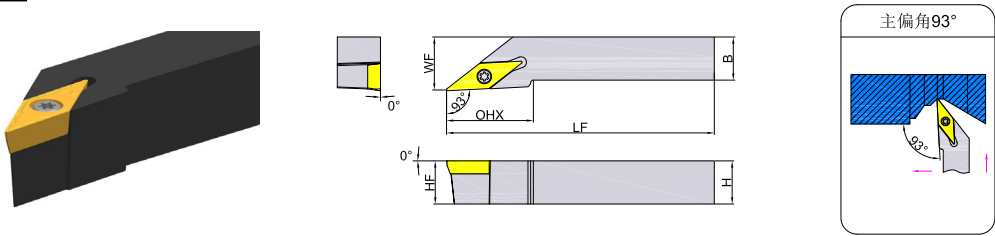


订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF					R	L
STGCR1010F09	10	10	80	12	10	12	TC**0902**	SI60M022060-03008H	TT06PH	0.06	●	
STGCR/L1212H11	12	12	100	16	12	16	TC**1102**	SI60M025060-03510H	TT08PH	0.11	●	○
STGCR/L1616H11	16	16	100	20	16	20	TC**1102**	SI60M025060-03510H	TT08PH	0.2	●	●
STGCR/L2020K16	20	20	125	25	20	25	TC**16T3**	SI60M040100-05812H	TT15PH	0.4	●	●
STGCR/L2525M16	25	25	150	25	25	32	TC**16T3**	SI60M040100-05812H	TT15PH	0.78	●	●

●标准库存 ○需预定

外圆车刀杆(正型)

SVJCR/L

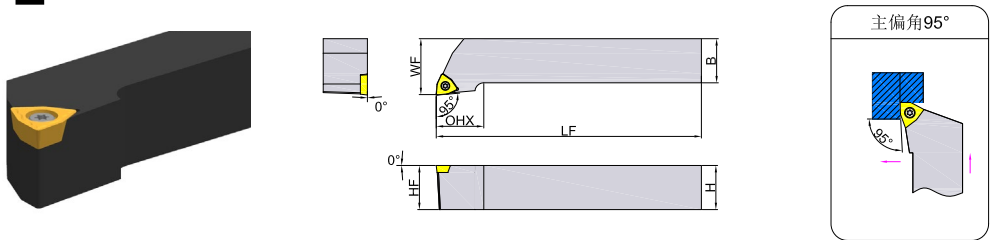


订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF					R	L
SVJCR1212H11	12	12	100	25	12	16	VC**1103**	SI60M025060-03510H	TT08PH	0.1	●	
SVJCR/L1616H11	16	16	100	25	16	20	VC**1103**	SI60M025060-03510H	TT08PH	0.19	●	●
SVJCR/L2020K16	20	20	125	35	20	25	VC**1604**	SI60M040100-05812H	TT15PH	0.39	●	●
SVJCR/L2525M16	25	25	150	35	25	32	VC**1604**	SI60M040100-05812H	TT15PH	0.77	●	●

●标准库存 ○需预定

外圆车刀杆(正型)

SWLCR/L



订货号	尺寸 (mm)						匹配刀片	螺钉	扳手	重量 (KG)	库存	
	H	B	LF	OHX	HF	WF					R	L
SWLCR/L1212H06	12	12	100	15	12	16	WC**06T3**	SI60M040100-05812H	TT15PH	0.11	●	●
SWLCR/L1616H06	16	16	100	15	16	20	WC**06T3**	SI60M040100-05812H	TT15PH	0.2	●	●
SWLCR/L2020K06	20	20	125	15	20	25	WC**06T3**	SI60M040100-05812H	TT15PH	0.4	●	●
SWLCR/L2525M06	25	25	150	20	25	32	WC**06T3**	SI60M040100-05812H	TT15PH	0.78	●	●

●标准库存 ○需预定

内孔车刀杆型号表示规则

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C

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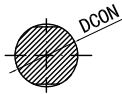
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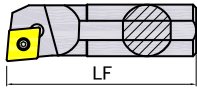
③

④

⑤

① 刀杆材质	
A	带冷却孔钢刀杆
C	硬质合金刀杆
E	带冷却孔硬质合金刀杆
S	钢刀杆

② 刀柄直径	
	
代号	直径
08	8
10	10
12	12
16	16
20	20
25	25
32	32

③ 刀柄长度	
	
代号	高度
F	80
H	100
K	125
M	150
N	160
Q	180
R	200
S	250
T	300
U	350

⑤ 刀片形状		
C	80°菱形	
D	55°菱形	
R	圆形	
S	正方形	
T	正三角形	
V	35°菱形	
W	六边形	
X	特殊形状	

④ 夹紧方式		
D	双重夹紧型	
M	模块锁紧型 重切削用双重夹紧型	
P	杠杆锁紧型	
S	螺钉夹紧型	

L

C

R

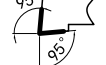
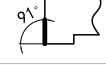
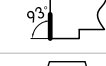
09

⑥

⑦

⑧

⑨

⑥ 主偏角	
K	
L	
F	
U	
Q	
W	

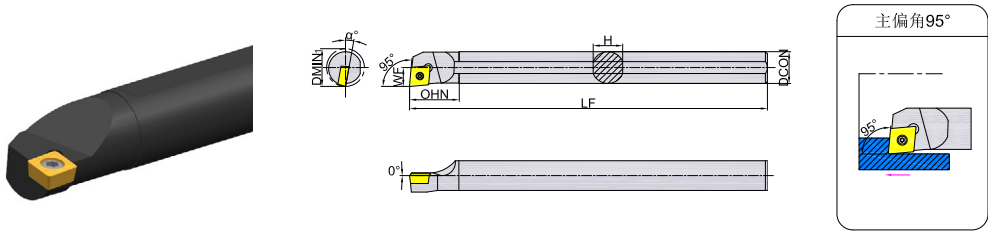
⑦ 刀片后角		
B	5°	
C	7°	
D	15°	
E	20°	
N	0°	
P	11°	

⑧ 方向	
R	
L	

⑨ 切削刃长度(mm)							
内切圆							
6.35	06	07	-	06	11	11	04
9.525	09	11	-	09	16	16	06
12.7	12	15	-	12	22	-	08
15.875	16	-	-	15	-	-	-
19.05	19	-	-	19	-	-	-
25.4	25	-	-	25	-	-	-
32	-	-	32	-	-	-	-

内孔车刀杆

SCLCR/L

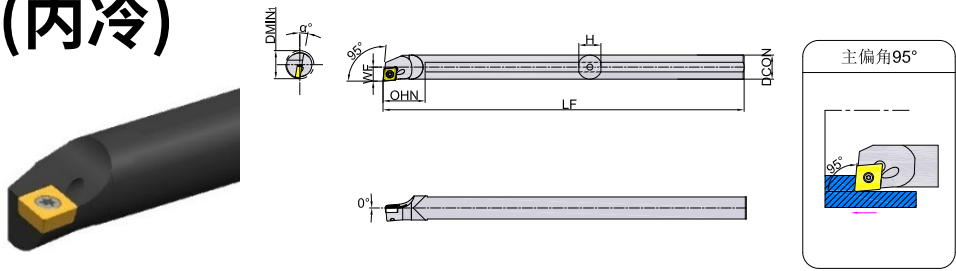


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S08K-SCLCR/L06	10	8	5.5	125	15	7	13	CC**0602**	SI60M025050-03510H	TT08PH	0.05	●	●
S10K-SCLCR/L06	12	10	6.5	125	15	9	12	CC**0602**	SI60M025050-03510H	TT08PH	0.08	●	●
S12M-SCLCR/L06	16	12	7.5	150	20	11	10	CC**0602**	SI60M025060-03510H	TT08PH	0.14	●	●
S12M-SCLCR/L09	16	12	8	150	18	11	12	CC**09T3**	SI60M040080-05812H	TT15PH	0.14	●	●
S16Q-SCLCR/L09	20	16	10	180	24	15	10	CC**09T3**	SI60M040080-05812H	TT15PH	0.29	●	●
S20R-SCLCR/L09	25	20	12	200	30	18	8	CC**09T3**	SI60M040080-05812H	TT15PH	0.5	●	●
S25S-SCLCR/L09	32	25	16	250	38	23	6	CC**09T3**	SI60M040100-05812H	TT15PH	0.98	●	●
S25S-SCLCR/L12	32	25	16	250	38	23	8	CC**1204**	SI60M050120-07012H	TT20PH	0.98	●	●

●标准库存 ○需预定

内孔车刀杆

SCLCR/L(内冷)

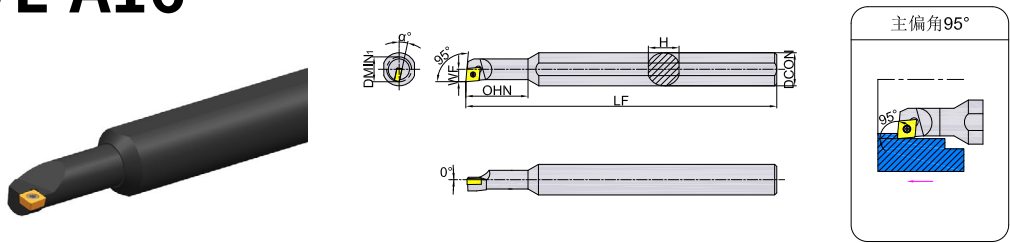


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A08K-SCLCR/L06	10	8	4.5	125	14	7	13	CC*T0602**	SI60M025050-03510D	TT08PD	0.05	●	●
A10K-SCLCR/L06	12	10	6	125	17	9	12	CC*T0602**	SI60M025050-03510D	TT08PD	0.08	●	●
A12M-SCLCR/L06	16	12	7	150	17	11	10	CC*T0602**	SI60M025050-03510D	TT08PD	0.14	●	●
A16Q-SCLCR/L09	20	16	9	180	27	15	10	CC*T09T3**	SI60M040080-05710D	TT15PD	0.29	●	●
A20Q-SCLCR/L09	25	20	11	180	28	18	8	CC*T09T3**	SI60M040080-05710D	TT15PD	0.5	●	●
A25R-SCLCR/L09	32	25	14	200	35	23	6	CC*T09T3**	SI60M040080-05710D	TT15PD	0.98	●	●
E08K-SCLCR/L06	10	8	5	125	8	7.5	13	CC*T0602**	SI60M025050-03510D	TT08PD	0.08	○	○
E10M-SCLCR/L06	12	10	6	150	14	9.5	12	CC*T0602**	SI60M025050-03510D	TT08PD	0.16	○	○
E12Q-SCLCR/L06	14	12	7	180	14	11	10	CC*T0602**	SI60M025050-03510D	TT08PD	0.28	○	○
E16R-SCLCR/L09	18	16	9	200	20	15	10	CC*T09T3**	SI60M040080-05710D	TT15PD	0.56	○	○
E20S-SCLCR/L09	22	20	11	250	26	19	8	CC*T09T3**	SI60M040080-05710D	TT15PD	1.1	○	○
E25T-SCLCR/L09	28	25	14	300	29	23	6	CC*T09T3**	SI60M040080-05710D	TT15PD	2.06	○	○

●标准库存 ○需预定

内孔车刀杆

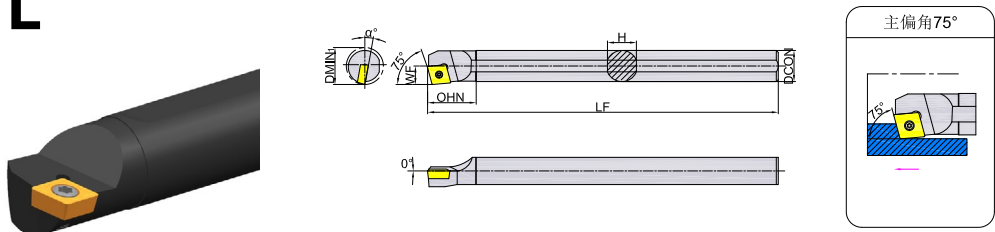
SCLCR/L-A16



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S07M-SCLCR/L06-A16	9	16	4.25	150	18	15	15	CC**0602**	SI60M025050-03510H	TT08PH	0.22	●	○
S08M-SCLCR/L06-A16	10	16	5	150	25	15	13	CC**0602**	SI60M025050-03510H	TT08PH	0.22	●	○
S10M-SCLCR/L06-A16	13	16	6	150	26	15	12	CC**0602**	SI60M025050-03510H	TT08PH	0.22	●	●
S12M-SCLCR/L06-A16	15	16	7	150	28	15	10	CC**0602**	SI60M025060-03510H	TT08PH	0.22	●	○

●标准库存 ○需预定

SCKCR/L

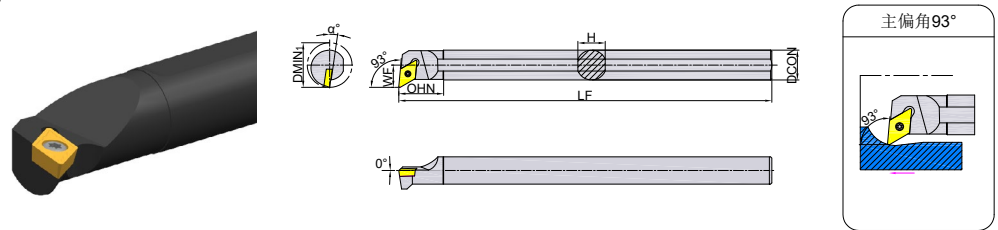


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S08K-SCKCR/L06	10	8	5.5	125	12	7	13	CC**0602**	SI60M025050-03510H	TT08PH	0.05	●	○
S10K-SCKCR/L06	12	10	6.5	125	20	9	12	CC**0602**	SI60M025050-03510H	TT08PH	0.08	●	○
S12M-SCKCR/L06	16	12	8	150	22	11	10	CC**0602**	SI60M025060-03510H	TT08PH	0.14	○	○
S12M-SCKCR/L09	16	12	8	150	23	11	12	CC**09T3**	SI60M040080-05812H	TT15PH	0.14	●	○
S16Q-SCKCR/L09	20	16	10	180	28	15	10	CC**09T3**	SI60M040080-05812H	TT15PH	0.29	●	○
S20R-SCKCR/L09	25	20	12	200	29	18	8	CC**09T3**	SI60M040080-05812H	TT15PH	0.5	○	○
S25S-SCKCR/L09	32	25	16	250	37	23	6	CC**09T3**	SI60M040100-05812H	TT15PH	0.98	●	○

●标准库存 ○需预定

内孔车刀杆

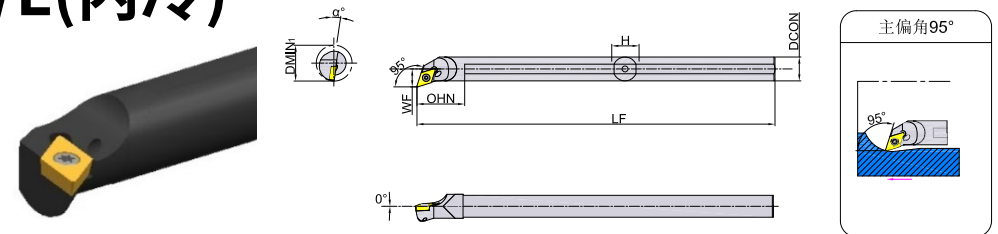
SDUCR/L



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S10K-SDUCR/L07	12	10	7	125	15	9	10	DC**0702**	SI60M025050-03510H	TT08PH	0.08	●	●
S12M-SDUCR/L07	16	12	9	150	22	11	8	DC**0702**	SI60M025060-03510H	TT08PH	0.14	●	●
S16Q-SDUCR/L07	20	16	11	180	27	15	6	DC**0702**	SI60M025060-03510H	TT08PH	0.29	●	●
S16Q-SDUCR/L11	20	16	11	180	28	15	6	DC**11T3**	SI60M040080-05812H	TT15PH	0.29	●	●
S20R-SDUCR/L11	25	20	13	200	30	18	6	DC**11T3**	SI60M040080-05812H	TT15PH	0.5	●	●
S25S-SDUCR/L11	32	25	16	250	38	23	4	DC**11T3**	SI60M040100-05812H	TT15PH	0.98	●	●

●标准库存 ○需预定

SDUCR/L(内冷)

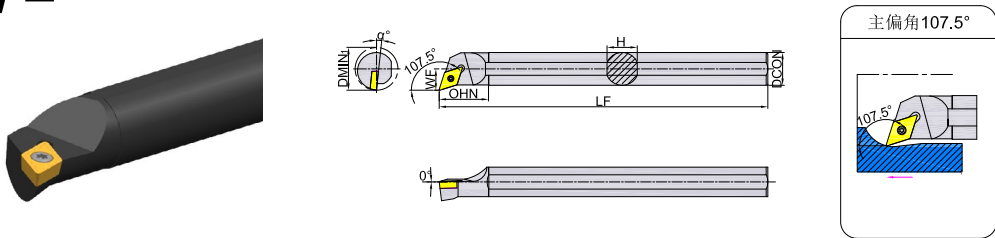


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A10K-SDUCR/L07	13	10	7.7	125	15	9	10	DC*T0702**	SI60M025050-03510D	TT08PD	0.08	●	●
A12M-SDUCR/L07	16	12	8.5	150	22	11	8	DC*T0702**	SI60M025050-03510D	TT08PD	0.14	●	●
A16Q-SDUCR/L07	20	16	11	180	27	15	6	DC*T0702**	SI60M025050-03510D	TT08PD	0.29	●	●
A20Q-SDUCR/L11	25	20	14.5	180	30	18	6	DC*T11T3**	SI60M040080-05710D	TT15PD	0.5	●	●
A25R-SDUCR/L11	32	25	18.5	200	35	23	6	DC*T11T3**	SI60M040080-05710D	TT15PD	0.98	●	●
E10M-SDUCR/L07	13	10	7	150	14	9.5	10	DC*T0702**	SI60M025050-03510D	TT08PD	0.16	○	○
E12Q-SDUCR/L07	16	12	9	180	14	11	8	DC*T0702**	SI60M025050-03510D	TT08PD	0.28	○	○
E16R-SDUCR/L07	20	16	11	200	20	15	6	DC*T0702**	SI60M025050-03510D	TT08PD	0.56	○	○

●标准库存 ○需预定

内孔车刀杆

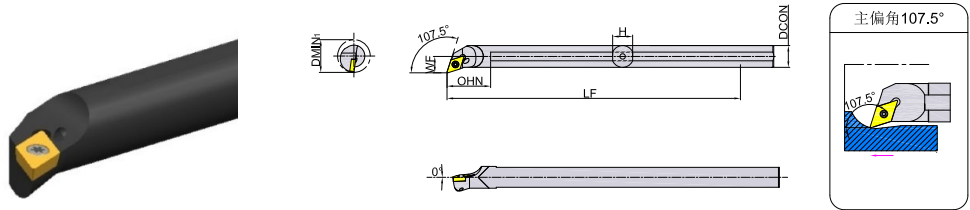
SDQCR/L



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S10K-SDQCR/L07	12	10	7	125	20	9	10	DC**0702**	SI60M025050-03510H	TT08PH	0.08	●	○
S12M-SDQCR/L07	16	12	9	150	20	11	8	DC**0702**	SI60M025060-03510H	TT08PH	0.14	●	○
S16Q-SDQCR/L07	20	16	11	180	25	15	6	DC**0702**	SI60M025060-03510H	TT08PH	0.29	●	○
S16Q-SDQCR/L11	20	16	11	180	24	15	6	DC**11T3**	SI60M040080-05812H	TT15PH	0.29	●	●
S20R-SDQCR/L11	25	20	13	200	32	19	6	DC**11T3**	SI60M040080-05812H	TT15PH	0.5	●	○
S25S-SDQCR/L11	32	25	16	250	33	23	4	DC**11T3**	SI60M040100-05812H	TT15PH	0.98	●	●

●标准库存 ○需预定

SDQCR/L(内冷)

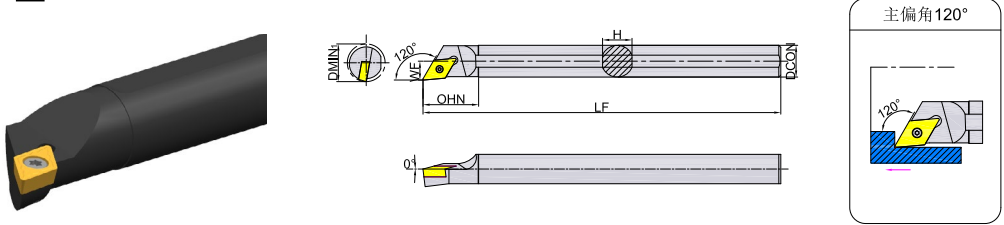


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A10K-SDQCR/L07	13	10	7	125	20	9	10	DC*T0702**	SI60M025050-03510D	TT08PD	0.08	●	○
A12M-SDQCR/L07	16	12	9	150	22	11	8	DC*T0702**	SI60M025050-03510D	TT08PD	0.14	●	○
A16Q-SDQCR/L07	20	16	11	180	27	15	6	DC*T0702**	SI60M025050-03510D	TT08PD	0.29	●	○
A20Q-SDQCR/L11	25	20	13	180	35	18	6	DC*T11T3**	SI60M040080-05710D	TT15PD	0.5	●	○
A25R-SDQCR/L11	32	25	17	200	38	23	4	DC*T11T3**	SI60M040080-05710D	TT15PD	0.98	●	●

●标准库存 ○需预定

内孔车刀杆

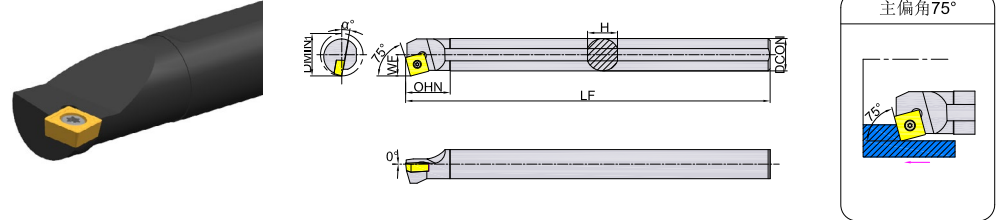
SDXCR/L



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S08K-SDXCR/L07	10	8	5.5	125	18	7	12	DC**0702**	SI60M025050-03510H	TT08PH	0.05	●	○
S10K-SDXCR/L07	12	10	6.5	125	18	9	10	DC**0702**	SI60M025050-03510H	TT08PH	0.08	●	○
S12M-SDXCR/L07	16	12	8	150	22	11	8	DC**0702**	SI60M025060-03510H	TT08PH	0.14	●	○
S16Q-SDXCR/L07	20	16	10	180	32	15	6	DC**0702**	SI60M040100-05812H	TT08PH	0.29	●	○
S20R-SDXCR/L11	25	20	12	200	38	18	6	DC**11T3**	SI60M040080-05812H	TT15PH	0.5	●	●
S25S-SDXCR/L11	32	25	14	250	45	23	4	DC**11T3**	SI60M040100-05812H	TT15PH	0.98	●	○

●标准库存 ○需预定

SSKCR/L

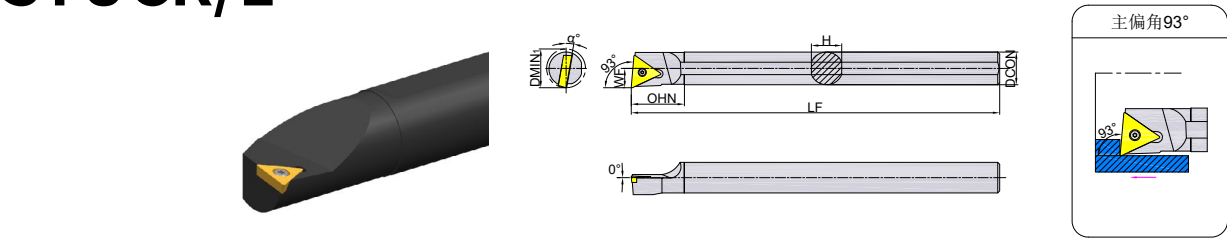


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S12M-SSKCR/L09	16	12	9	150	22	11	10	SC**09T3**	SI60M040080-05812H	TT15PH	0.14	○	○
S16Q-SSKCR/L09	20	16	11	180	29	15	10	SC**09T3**	SI60M040080-05812H	TT15PH	0.29	●	○
S20R-SSKCR/L09	25	20	13	200	29	18	8	SC**09T3**	SI60M040080-05812H	TT15PH	0.5	●	○
S25S-SSKCR/L12	32	25	17	250	38	23	6	SC**1204**	SI60M050120-07012H	TT20PH	0.98	○	○

●标准库存 ○需预定

内孔车刀杆

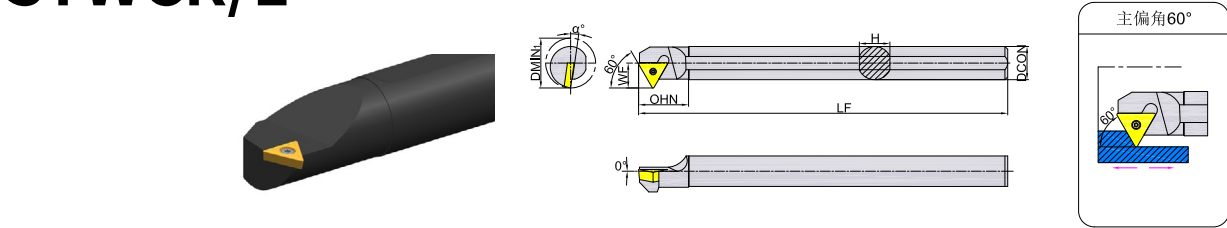
STUCR/L



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S08K-STUCR/L09	10	8	5.5	125	15	7	15	TC**0902**	SI60M022040-03008H	TT06PH	0.05	●	○
S10K-STUCR/L09	12	10	6.5	125	15	9	13	TC**0902**	SI60M022040-03008H	TT06PH	0.08	●	○
S10K-STUCR/L11	12	10	6.5	125	15	9	12	TC**1102**	SI60M025050-03510H	TT08PH	0.08	●	○
S12M-STUCR/L11	16	12	8	150	21	11	10	TC**1102**	SI60M025060-03510H	TT08PH	0.14	●	○
S16Q-STUCR/L11	20	16	10	180	27	15	8	TC**1102**	SI60M025060-03510H	TT08PH	0.29	●	○
S20R-STUCR/L11	25	20	12	200	27	18	6	TC**1102**	SI60M025060-03510H	TT08PH	0.5	●	
S20R-STUCR/L16	25	20	12	200	27	18	4	TC**16T3**	SI60M040080-05812H	TT15PH	0.5	●	○
S25S-STUCR/L16	32	25	16	250	38	23	6	TC**16T3**	SI60M040100-05812H	TT15PH	0.98	●	

●标准库存 ○需预定

STWCR/L

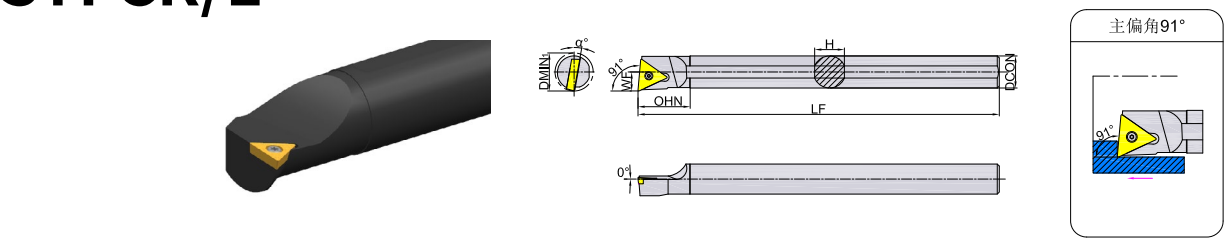


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S08K-STWCR/L09	10	8	6	125	16	7	15	TC**0902**	SI60M022040-03008H	TT06PH	0.05	●	○
S10K-STWCR/L11	12	10	8	125	20	9	10	TC**1102**	SI60M025050-03510H	TT08PH	0.08	●	○
S12M-STWCR/L11	16	12	9	150	20	11	8	TC**1102**	SI60M025060-03510H	TT08PH	0.14	●	○
S16Q-STWCR/L11	20	16	11	180	27	15	6	TC**1102**	SI60M025060-03510H	TT08PH	0.29	○	○
S20R-STWCR11	25	20	13	200	30	18	4	TC**1102**	SI60M025060-03510H	TT08PH	0.5		○
S20R-STWCR/L16	25	20	15	200	32	18	8	TC**16T3**	SI60M040080-05812H	TT15PH	0.5	○	○
S25S-STWCR/L16	32	25	17	250	44	23	6	TC**16T3**	SI60M040100-05812H	TT15PH	0.98	●	○

●标准库存 ○需预定

内孔车刀杆

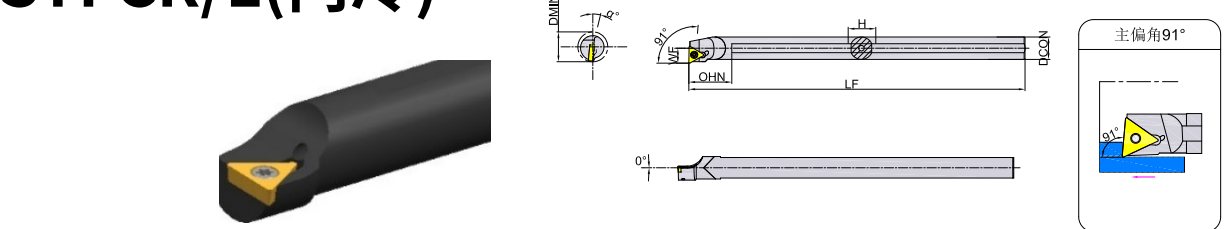
STFCR/L



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S08K-STFCR/L09	10	8	5.5	125	15	7	15	TC**0902**	SI60M022040-03008H	TT06PH	0.05	●	○
S10K-STFCR/L09	12	10	6.5	125	15	9	10	TC**0902**	SI60M022040-03008H	TT06PH	0.08	●	●
S12M-STFCR/L09	16	12	8	150	20	11	8	TC**0902**	SI60M022060-03008H	TT06PH	0.14	●	○
S12M-STFCR/L11	16	12	8	150	25	11	6	TC**1102**	SI60M025060-03510H	TT08PH	0.14	●	●
S16Q-STFCR/L11	20	16	10	180	27	15	4	TC**1102**	SI60M025060-03510H	TT08PH	0.29	●	●
S20R-STFCR/L11	25	20	12	200	27	18	8	TC**1102**	SI60M025060-03510H	TT08PH	0.5	●	●
S20R-STFCR/L16	25	20	12	200	27	18	6	TC**16T3**	SI60M040080-05812H	TT15PH	0.5	●	○
S25S-STFCR/L16	32	25	16	250	40	23		TC**16T3**	SI60M040100-05812H	TT15PH	0.98	●	●

●标准库存 ○需预定

STFCR/L(内冷)

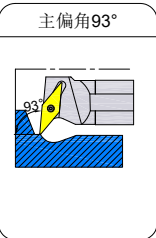
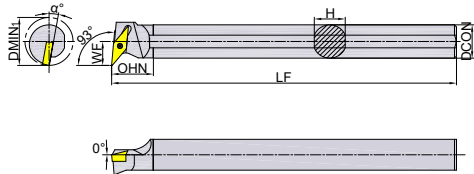


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A10K-STFCR/L09	12	10	6.8	125	10	9	13	TC*T0902**	SI60M022060-03008D	TT06PD	0.08	●	●
A12M-STFCR/L09	16	12	8	150	10	11	10	TC*T0902**	SI60M022060-03008D	TT06PD	0.14	●	○
S12M-STFCR/L1102	14	12	6.5	150	25	11	10	TC*T1102**	SI60M022050-03008D	TT08PD	0.14	●	●
A16Q-STFCR/L1102	18	16	9	180	25	15	8	TC**1102**	SI60M022050-03008D	TT08PD	0.29	●	●
A20Q-STFCR/L1102	25	20	11	180	25	18	6	TC**1102**	SI60M022050-03008D	TT08PD	0.5	●	●
A25R-STFCR/L16	32	25	17	200	40	23	6	TC*T16T3**	SI60M040080-05710D	TT15PD	0.98	●	●

●标准库存 ○需预定

内孔车刀杆

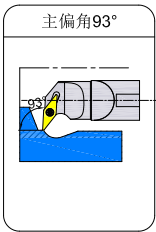
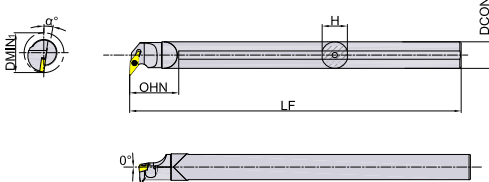
SVUCR/L



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S16Q-SVUCR/L11	20	16	12	180	25	15	10	VC**1103**	SI60M025060-03510H	TT08PH	0.29	●	○
S20R-SVUCR/L11	25	20	16	200	26	18	8	VC**1103**	SI60M025060-03510H	TT08PH	0.5	●	●
S25S-SVUCR/L16	33	25	20	250	36	23	8	VC**1604**	SI60M040100-05812H	TT15PH	0.98	●	●

●标准库存 ○需预定

SVUCR/L(内冷)

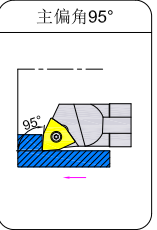
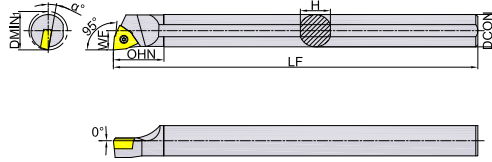


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
A16Q-SVUCR/L11	22	16	13.5	180	24	15	10	VC*T1103**	SI60M025050-03510D	TT08PD	0.29	●	○
A20Q-SVUCR/L16	31	20	19	180	32	19	8	VC*T1604**	SI60M040080-05710D	TT15PD	0.5	●	●
A25R-SVUCR/L16	35	25	20	200	32	23	8	VC*T1604**	SI60M040080-05710D	TT15PD	0.98	●	●

●标准库存 ○需预定

内孔车刀杆

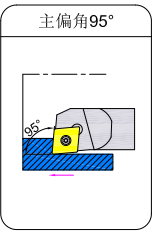
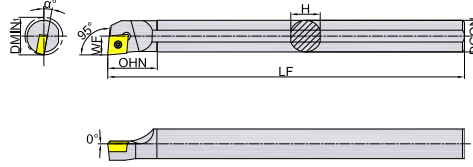
SWLCR/L



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S12M-SWLCR/L06	16	12	8	150	20	11	12	WC**06T3**	SI60M040080-05812H	TT15PH	0.14	●	●
S16Q-SWLCR/L06	20	16	10	180	25	14.8	10	WC**06T3**	SI60M040080-05812H	TT15PH	0.29	●	●
S20R-SWLCR/L06	25	20	12	200	28	18.4	8	WC**06T3**	SI60M040080-05812H	TT15PH	0.5	●	●
S25S-SWLCR/L06	32	25	16	250	40	23.4	6	WC**06T3**	SI60M040100-05812H	TT15PH	0.98	●	●

●标准库存 ○需预定

SCLPR/L

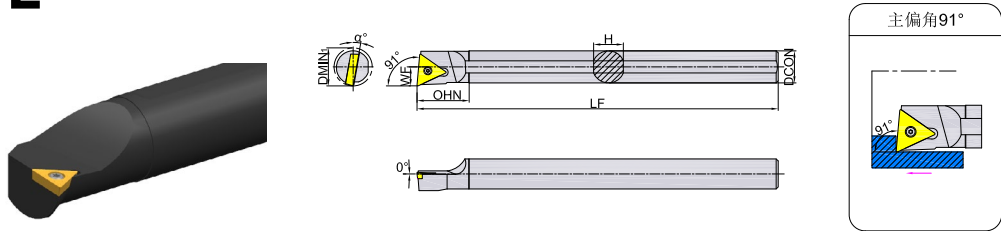


订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN1	DCON	WF	LF	OHN	H	α°					R	L
S08K-SCLPR/L06	10	8	5.5	125	15	7	13	CP**0602**	SI60M025050-03510H	TT08PH	0.05	●	●
S10K-SCLPR/L06	12	10	6.5	125	15	9	12	CP**0602**	SI60M025050-03510H	TT08PH	0.08	●	●
S12M-SCLPR/L06	16	12	8	150	20	11	10	CP**0602**	SI60M025050-03510H	TT08PH	0.14	●	●
S12M-SCLPR/L09	16	12	8	150	26	11	12	CP**09T3**	SI60M040080-05812H	TT15PH	0.14	●	●
S16Q-SCLPR/L09	20	16	10	180	27	15	10	CP**09T3**	SI60M040080-05812H	TT15PH	0.29	●	●
S20R-SCLPR/L09	25	20	12	200	29	18	8	CP**09T3**	SI60M040080-05812H	TT15PH	0.5	●	○
S25S-SCLPR/L09	32	25	16	250	38	23	6	CP**09T3**	SI60M040100-05812H	TT15PH	0.98	●	●

●标准库存 ○需预定

内孔车刀杆

STFPR/L



订货号	尺寸 (mm)							匹配刀片	螺钉	扳手	重量 (KG)	库存 R
	DMIN1	DCON	WF	LF	OHN	H	α°					
S10K-STFPR1102	12	10	6.5	125	16	9	12	TP**1102**	SI60M025050-03510H	TT08PH	0.08	●
S12M-STFPR1102	16	12	8	150	25	11	10	TP**1102**	SI60M025050-03510H	TT08PH	0.14	●
S16Q-STFPR1102	20	16	10	180	27	15	8	TP**1102**	SI60M025060-03510H	TT08PH	0.29	●
S20R-STFPR1102	25	20	12	200	30	18	6	TP**1102**	SI60M025060-03510H	TT08PH	0.5	○
S20R-STFPR16T3	25	20	12	200	30	18	4	TP**16T3**	SI60M040080-05812H	TT15PH	0.5	●
S25S-STFPR16T3	32	25	16	250	40	23	6	TP**16T3**	SI60M040100-05812H	TT15PH	0.98	○

●标准库存 ○需预定

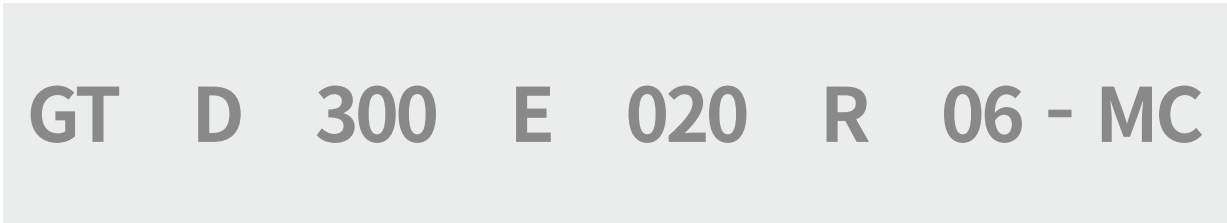
G

切断切槽刀具



切断切槽刀片型号表示规则

GT系列刀片



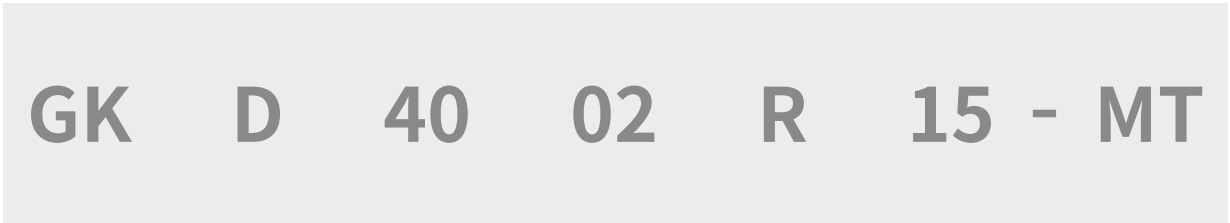
①系列总称	②刃数	③切削宽度	④刀座代号	
GT	S= 单刃 D= 双刃	切削宽度<10mm 省略首位数字，300=3.0mm 切削宽度≥10mm 不省略，1000=10.0mm	刀片	适配刀杆
			B	B
			C	C
			D	D(首选)，C
			E	E(首选)，D，C
			F	F
			G	G(首选)，F
			H	H(首选)，G，F
			J	J

⑤刀尖圆弧半径	⑥刀片方向	⑦导程角
020=0.20mm	R=右手 L=左手 □=中置	06=6° 15=15° □=0°

⑧槽型	
第一个字母	第二个字母
F=低进给	C=切断
M=中等进给	T=车削
R=高进给	G=切槽
O=特定优化	R=仿形加工

切断切槽刀片型号表示规则

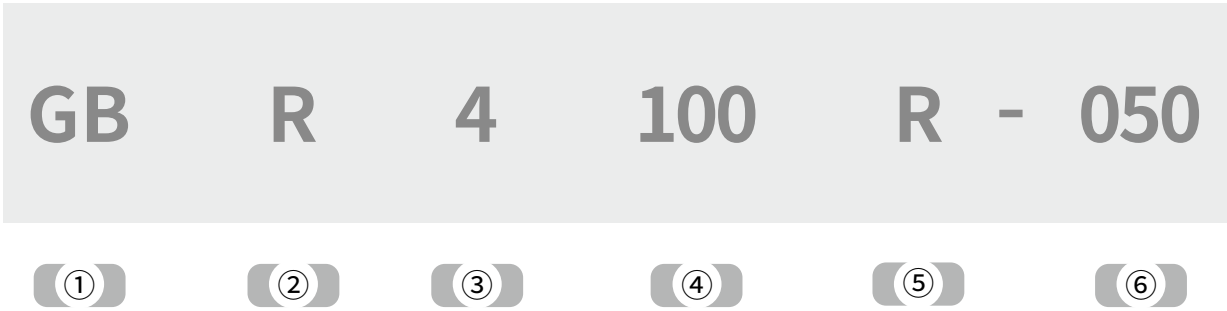
GK系列刀片



①系列总称	②刃数	③切削宽度	④刀尖圆弧半径
GK	S= 单刃 D= 双刃	30=3.0mm 40=4.0mm	02=0.2mm 04=0.4mm 20=2.0mm

⑤刀片方向	⑥导程角	⑦槽型	
R=右手 L=左手 □=中置	15=15° □=0°	第一个字母	第二个字母
		F=低进给	C=切断
		M=中等进给	T=车削
		R=高进给	G=切槽
		O=特定优化	R=仿形加工

切断切槽刀片型号表示规则
GB系列刀片



①系列总称	②刀片类型	③刀片尺寸	
GB	R= 圆头	3	IC=9.525mm
	□= 方头	4	IC=12.7mm

④切削宽度	⑤刀片方向	⑥刀尖圆弧半径
100=1.00mm	R=右手	050=0.5mm
	L=左手	

切断切槽刀片型号表示规则
GN系列刀片



①系列总称	②加工类型	③附加信息	④附加信息
GN	G=切槽	D=深切槽	P=正向前角
	R=仿形		□=无前角

⑤刀片厚度	⑥切削宽度	⑦刀片方向
2=3.81mm	公制：M150=1.5mm	R=右手
3=4.95mm	英制：125=0.125inch	L=左手

注意：GN系列为原G-NOTCH系列。

切断切槽刀片型号表示规则

GST系列刀片

GSTS A 2 R 150 R 16 - U

- ①
- ②
- ③
- ④
- ⑤
- ⑥
- ⑦
- ⑧

①系列总称	②刀片大小		③刀片厚度	④刀片方向
GSTC	GSTS系列特有		2=2.2mm	R=右手
GSTS(薄型)	A	刀片高度=8.7mm	3=3.0mm	L=左手
	B	刀片高度=9.5mm	4=4.0mm	

⑤切削刀宽	⑥导程角方向	⑦导程角角度	⑧槽型 		
150=1.5mm	R=右偏	16=16°	代号	规格	GAN
	L=左偏	20=20°	U	GSTC3*N-U	15°
	N=不偏置			GSTSA*-U	
				GSTC4*-U	20°
				GSTSB*-U	
				GSTC3*R16-U	24°
			T	GSTC*-T	12°
			N	GSTC*-N	0°
				GSTC*R20-N	

切断切槽刀杆型号表示规则

GT系列刀杆

GT E P R 2525 M 45-H 25 D65-S

- ①
- ②
- ③
- ④
- ⑤
- ⑥
- ⑦
- ⑧
- ⑨
- ⑩
- ⑪

①系列总称	②加工类型	③刀杆外形	④刀具方向
GT	E=外圆加工	U=越程槽	R=右手
	I=内孔加工	P=垂直式	L=左手
	F=端面加工	□=直线式	N=中置

⑤刀柄尺寸	⑥刀杆长度		⑦刀柄角度	⑧刀座代号	
外圆刀杆： 高度*宽度	代号	长度	U型刀杆特有	刀杆	适配刀片
内孔刀杆： 最小加工直径*柄径	F	85mm	45=45°	B	B
	H	100mm	75=75°	C	C(首选), D, E
	J	110mm		D	D(首选), E
	JX	120mm	⑪附加信息	E	E
	K	125mm		F	F(首选), G, H
	M	150mm		G	G(首选), H
	Q	180mm		H	H
	R	200mm		J	J
	S	250mm	S=带曲线加强		
	T	300mm	C=带高压冷却		
	U	350mm	SC=带曲线加强及 高压冷却		
			□=无曲线加强		

⑨最大切深	
常规刀体	25: CDX=25mm
自动车床 专用刀体	D16:CUTDIA =16mm

⑩首切最小直径	
端面加工特有	
D65:DAXIN=65mm	

切断切槽刀杆型号表示规则
GK系列刀杆

GK F P R 2525 - 4 T25 D65 - S

- ①
- ②
- ③
- ④
- ⑤
- ⑥
- ⑦
- ⑧
- ⑨

①系列总称	②加工类型	③刀杆外型	④刀具方向
GK	E=外圆加工	U=越程槽	R=右手
	I=内孔加工	P=垂直式	L=左手
	F=端面加工	□=直线式	N=中置
⑤刀柄尺寸	⑥刀片切宽	⑦最大切深	⑧首切最小直径
外圆刀杆： 高度*宽度	4=4.0mm	T25：CDX=25mm	端面加工特有
内孔刀杆： 最小加工直径*柄径			D65:DAXIN=65mm
⑨附加信息			
S=带曲线加强			
□=无曲线加强			

切断切槽刀杆型号表示规则
GB系列刀杆

GB E R 2525 M 4 15

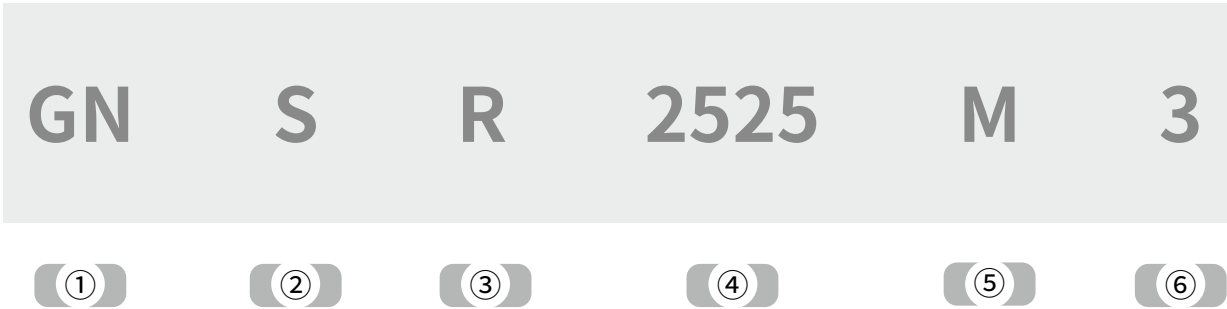
- ①
- ②
- ③
- ④
- ⑤
- ⑥
- ⑦

①系列总称	②加工类型	③刀具方向	④刀柄尺寸
GB	E=外圆加工	R=右手	外圆刀杆： 高度*宽度
	I=内孔加工	L=左手	内孔刀杆： 最小加工直径*柄径
⑤刀杆长度	⑥刀片尺寸	⑦适合刀片宽度范围	
代号	长度	3	IC=9.525mm
K	125mm	4	IC=12.7mm
M	150mm		
Q	180mm		
R	200mm		
		15	1.0≤W<2.5
		25	2.5≤W<3.3
		35	3.3≤W

注意：GBI刀杆选用时，右手（R）刀片适用左手(L)刀杆，左手(L)刀片适用右手(R)刀杆。

切断切槽刀杆型号表示规则

GN系列刀杆

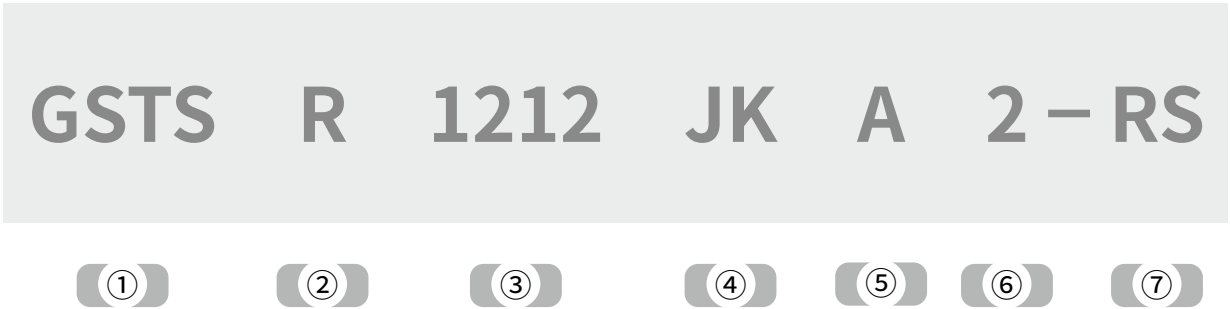


①系列总称	②加工类型		③刀具方向	
GN	外圆加工	S=直线式	R=右手	
		E=垂直式	L=左手	
		R=越程槽		
	内孔加工	A=垂直式内冷		

④刀柄尺寸		⑤刀杆长度		⑥刀片厚度
外圆刀杆：高度*宽度		代号	长度	2=3.81mm
内孔刀杆：柄径		D	60mm	3=4.95mm
		E	70mm	
		F	80mm	
		H	100mm	
		J	110mm	
		K	125mm	
		M	150mm	
		P	170mm	
		Q	180mm	
		R	200mm	

切断切槽刀杆型号表示规则

GST系列刀杆

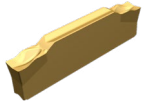
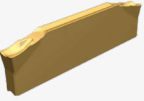
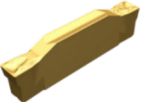
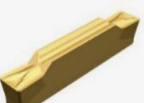
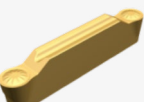


①系列总称	②刀片方向	③刀柄尺寸	④刀杆长度	
GST	R=右手	外圆刀杆：高度*宽度	代号	长度
GSTS（薄型）	L=左手		JK	120mm
	N=中置			

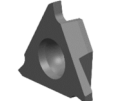
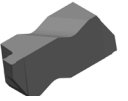
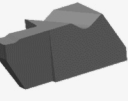
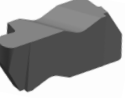
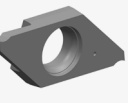
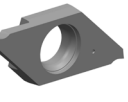
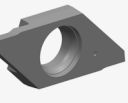
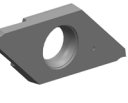
⑤刀片大小		⑥刀片厚度	⑦附加信息
GSTS系列特有		2=2.2mm	RS=副主轴刀杆
A	刀片高度=8.7mm	3=3.0mm	
B	刀片高度=9.5mm	4=4.0mm	

注意：①GNE/GNA刀杆选用时，右手（R）刀片适用左手(L)刀杆，左手(L)刀片适用右手(R)刀杆。
②GN系列为原G-NOTCH系列。

切断切槽刀片一览表

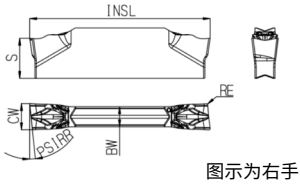
系列总称	加工方式	图示	槽型	应用	刀宽范围	页码
GT	切断		FC	低进给切断	2.00-4.00 (mm)	P194
			MC	中等进给切断	1.50-5.00 (mm)	P195
			RC	高进给切断	2.00-6.00 (mm)	P196
			OC	特定优化切断	2.00 (mm)	P197
	切槽		FG	低进给切槽	1.50-8.00 (mm)	P198-P200
			MG	中等进给切槽	2.00-8.00 (mm)	P201
	车削		FT	低进给车削	1.50-8.00 (mm)	P202
			MT	中等进给车削	2.00-8.00 (mm)	P203
			OT	特定优化车削	3.00-5.00 (mm)	P204
	仿形		MR	中等进给仿形	2.00-8.00 (mm)	P205
			OR	特定优化仿形	2.00-8.00 (mm)	P206
GK	车削		MT	中等进给车削	2.00-8.00 (mm)	P207
	仿形		MR	中等进给仿形	2.00-8.00 (mm)	P208

切断切槽刀片一览表

系列总称	加工方式	图示	槽型	应用	刀宽范围	页码
GB	切槽		GB	精密切槽	0.33-4.30 (mm)	P209-P212
	仿形		GBR	精密仿形	1.00-4.00 (mm)	P213
GN	切槽		GNGP	精密切槽	0.50-4.80 (mm)	P214-P215
			GNGDP	精密深切槽	1.50-4.80 (mm)	P216
	仿形		GNR	精密仿形	1.00-3.18 (mm)	P217
GSTC	切断		U	小零件切断 (锋利刃口)	0.50-2.00 (mm)	P218-P219
			T	小零件切断 (强化刃口)	1.00-2.00 (mm)	P220
			N	小零件切断 (无槽型锋利刀尖)	0.50-2.00 (mm)	P221-P222
GSTS	切断		U	小零件切断-副主轴用 (锋利刃口)	1.50-2.00 (mm)	P223

切断切槽刀片-GT系列

FC
低进给切断刀片



图示为右手

★首选	P	☆		★	☆		
☆备选	M			☆	★		
	K			★			
	S			★	☆		

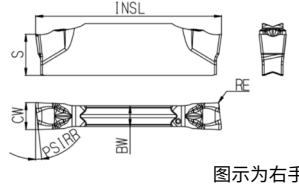
订货号	刀座 代号 SSC	尺寸 (mm)						涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S	PSIR ^R /L	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD200C015-FC	C	2.00	0.15	20.0	1.60	4.45	0°	●		●	●		
GTD250D015-FC	D	2.50	0.15	20.0	2.00	4.52	0°	●		●	●		
GTD300E015-FC	E	3.00	0.15	20.0	2.30	4.58	0°	●		●	●		
GTD400F015-FC	F	4.00	0.15	25.0	3.20	4.50	0°	●		●	●		
GTD200C015R06-FC	C	2.00	0.15	21.0	1.60	4.45	6°	●		●	●		
GTD200C015L06-FC		2.00	0.15	21.0	1.60	4.45	6°	●		●	●		
GTD250D015R06-FC	D	2.50	0.15	21.0	2.00	4.52	6°	●		●	●		
GTD250D015L06-FC		2.50	0.15	21.0	2.00	4.52	6°			●			
GTD300E015R06-FC	E	3.00	0.15	21.0	2.30	4.58	6°	●		●	●		
GTD300E015L06-FC		3.00	0.15	21.0	2.30	4.58	6°	●		●	●		
GTD400F015R06-FC	F	4.00	0.15	26.0	3.20	4.50	6°	●		●	●		
GTD400F015L06-FC		4.00	0.15	26.0	3.20	4.50	6°			●			

◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

MC
中等进给切断刀片



图示为右手

★首选	P	☆		★	☆		
☆备选	M			☆	★		
	K			★			
	S			★	☆		

订货号	刀座 代号 SSC	尺寸 (mm)						涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S	PSIR ^R /L	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD150B020-MC	B	1.50	0.20	14.0	1.26	4.21	0°	●		●	●		
GTD200C020-MC	C	2.00	0.20	20.0	1.60	4.45	0°	●		●	●		
GTD250D020-MC	D	2.50	0.20	20.0	2.00	4.53	0°	●		●	●		
GTD300E020-MC	E	3.00	0.20	20.0	2.30	4.55	0°	●		●	●		
GTD400F020-MC	F	4.00	0.20	25.0	3.20	4.50	0°	●		●	●		
GTD500G020-MC	G	5.00	0.20	25.0	4.20	4.58	0°	●		●	●		
GTD200C020R06-MC	C	2.00	0.20	20.4	1.60	4.45	6°	●		●	●		
GTD200C020L06-MC		2.00	0.20	20.4	1.60	4.45	6°	●		●	●		
GTD200C002L15-MC	C	2.00	0.02	21.5	1.60	4.47	15°			●	○		
GTD200C002R15-MC		2.00	0.02	21.5	1.60	4.47	15°			●	○		
GTD200C020R15-MC	D	2.00	0.20	20.8	1.60	4.44	15°			●	●		
GTD200C020L15-MC		2.00	0.20	20.8	1.60	4.44	15°			●	●		
GTD250D020R06-MC	D	2.50	0.20	20.5	2.00	4.53	6°	●		●	●		
GTD250D020L06-MC		2.50	0.20	20.5	2.00	4.53	6°	●		●	●		
GTD300E020R06-MC	E	3.00	0.20	20.7	2.30	4.58	6°	●		●	●		
GTD300E020L06-MC		3.00	0.20	20.7	2.30	4.58	6°	●		●	●		
GTD300E002L15-MC	E	3.00	0.02	21.6	2.30	4.61	15°			●	●		
GTD300E002R15-MC		3.00	0.02	21.6	2.30	4.61	15°			●	●		
GTD300E020L15-MC	F	3.00	0.20	20.9	2.30	4.58	15°			●	●		
GTD300E020R15-MC		3.00	0.20	20.9	2.30	4.58	15°			●	●		
GTD400F020R06-MC	F	4.00	0.20	25.6	3.20	4.50	6°	●		●	●		
GTD400F020L06-MC		4.00	0.20	25.6	3.20	4.50	6°	●		●	●		
GTD500G020R06-MC	G	5.00	0.20	25.9	4.20	4.58	6°	●		●			
GTD500G020L06-MC		5.00	0.20	25.9	4.20	4.58	6°	●		●			

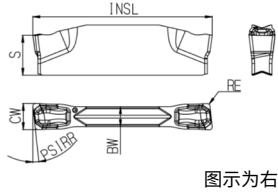
◎适配刀杆，见P224-P233

备注：RE=0.02mm物料公差为±0.01mm

●标准库存 ○需预定

切断切槽刀片-GT系列

RC
高进给切断刀片



★首选	P	☆		★	☆		
☆备选	M			☆	★		
	K			★			
	S			★	☆		

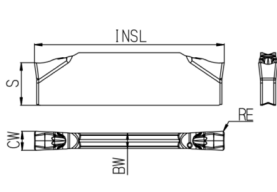
订货号	刀座 代号 SSC	尺寸 (mm)							涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S	PSIR ^R /L		GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD200C020-RC	C	2.00	0.20	20.0	1.60	4.45	0°		●		●	●		
GTD250D030-RC	D	2.50	0.30	20.0	2.00	4.52	0°		●		●	●		
GTD300E030-RC	E	3.00	0.30	20.0	2.30	4.58	0°		●		●	●		
GTD400F030-RC	F	4.00	0.30	25.0	3.20	4.50	0°		●		●	●		
GTD500G040-RC	G	5.00	0.40	25.0	4.20	4.58	0°		●		●	●		
GTD600H040-RC	H	6.00	0.40	25.0	5.20	4.67	0°		●		●	●		
GTD200C020R06-RC	C	2.00	0.20	20.6	1.60	4.45	6°		●		●	●		
GTD200C020L06-RC		2.00	0.20	20.6	1.60	4.45	6°		●		●	●		
GTD250D030R06-RC	D	2.50	0.30	20.6	2.00	4.54	6°		●		●	●		
GTD250D030L06-RC		2.50	0.30	20.6	2.00	4.54	6°		●		●	●		
GTD300E030R06-RC	E	3.00	0.30	20.7	2.30	4.58	6°		●		●	●		
GTD300E030L06-RC		3.00	0.30	20.7	2.30	4.58	6°		●		●	●		
GTD400F030R06-RC	F	4.00	0.30	25.9	3.20	4.50	6°		●		●	●		
GTD400F030L06-RC		4.00	0.30	25.9	3.20	4.50	6°		●		●			
GTD500G040R06-RC	G	5.00	0.40	25.9	4.20	4.60	6°		●		●			
GTD500G040L06-RC		5.00	0.40	25.9	4.20	4.60	6°		●		●			

◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

OC
特定优化切断刀片



★首选	P			★	☆		
☆备选	M			☆	★		
	K			★			
	S			★	☆		

订货号	刀座 代号 SSC	尺寸 (mm)							涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S	PSIRR/L		GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD200C020-OC	C	2.00	0.20	20.0	1.60	4.45	0°				●	●		

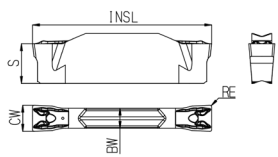
◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

FG

低进给切槽刀片



★首选 ☆备选	P	☆		★			☆
	M			★			☆
	K			★			☆
	S			★			☆

订货号	刀座 代号 SSC	尺寸 (mm)					涂层硬质合金					
		CW±0.02	RE±0.05	INSL	BW	S	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD150B010-FG	B	1.50	0.10	14.8	1.15	4.21			●			●
GTD198C020-FG	C	1.98	0.20	20.7	1.60	4.45			●			
GTD200C020-FG		2.00	0.20	20.7	1.60	4.45	●		●			●
GTD200C040-FG		2.00	0.40	20.7	1.60	4.45			●			●
GTD224C020-FG		2.24	0.20	20.7	1.60	4.45			○			○
GTD239D020-FG	D	2.39	0.20	20.7	2.00	4.53			●			●
GTD239D040-FG		2.39	0.40	20.7	2.00	4.53			●			●
GTD246D030-FG		2.46	0.30	20.7	2.00	4.53			○			○
GTD267D020-FG		2.67	0.20	20.7	2.00	4.53			○			
GTD279D030-FG	E	2.79	0.30	20.7	2.00	4.53			●			●
GTD300E020-FG		3.00	0.20	20.7	2.30	4.58	●		●			●
GTD300E030-FG		3.00	0.30	20.7	2.30	4.58			●			●
GTD300E040-FG		3.00	0.40	20.7	2.30	4.58			●			●
GTD310E020-FG		3.10	0.20	20.7	2.30	4.58			●			
GTD318E020-FG		3.18	0.20	20.7	2.30	4.58			●			●
GTD318E040-FG		3.18	0.40	20.7	2.30	4.58			●			
GTD318E080-FG		3.18	0.80	20.7	2.30	4.58			●			●
GTD361E030-FG	F	3.61	0.30	20.7	2.30	4.58			●			●
GTD396F020-FG		3.96	0.20	25.7	3.20	4.50			○			○
GTD396F040-FG		3.96	0.40	25.7	3.20	4.50			○			
GTD396F080-FG		3.96	0.80	25.7	3.20	4.50			○			○
GTD400F020-FG		4.00	0.20	25.7	3.20	4.50	●		●			●
GTD400F040-FG		4.00	0.40	25.7	3.20	4.50			●			●
GTD452F020-FG		4.52	0.20	25.7	3.20	4.50			●			

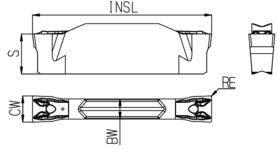
◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

FG

低进给切槽刀片



★首选 ☆备选	P	☆		★			☆
	M			★			☆
	K			★			☆
	S			★			☆

订货号	刀座 代号 SSC	尺寸 (mm)					涂层硬质合金					
		CW±0.02	RE±0.05	INSL	BW	S	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD470F050-FG	F	4.70	0.50	25.7	3.20	4.50			●			
GTD475F040-FG		4.75	0.40	25.7	3.20	4.50			●			
GTD475F080-FG		4.75	0.80	25.7	3.20	4.50			●			
GTD480F050-FG		4.80	0.50	25.7	3.20	4.50			●			
GTD500F020-FG		5.00	0.20	25.7	3.20	4.50	●		●			●
GTD500F040-FG	G	5.00	0.40	25.7	3.20	4.50			●			●
GTD541G020-FG		5.41	0.20	25.7	4.20	4.58			○			
GTD556G050-FG		5.56	0.50	25.7	4.20	4.58			○			○
GTD600H020-FG	H	6.00	0.20	25.7	5.20	4.67	●		●			●
GTD635H040-FG		6.35	0.40	25.7	5.20	4.67			○			
GTD635H050-FG		6.35	0.50	25.7	5.20	4.67			○			
GTD635H080-FG		6.35	0.80	25.7	5.20	4.67			○			
GTD714H080-FG	J	7.14	0.80	25.7	5.20	4.67			●			
GTD792J080-FG		7.92	0.80	31.0	6.60	6.39			○			
GTD800J020-FG		8.00	0.20	31.0	6.60	6.39	●		●			

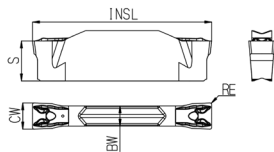
◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

FG

低进给切槽刀片（卡簧槽）



订货号	刀座 代号 SSC	尺寸 (mm)						涂层硬质合金					
		CW+0.13 +0.09	RE±0.05	INSL	BW	S		GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD185C010-FG	C	1.85	0.10	20.7	1.60	4.45		●					●
GTD215C010-FG		2.15	0.10	20.7	1.60	4.45		●					
GTD265D020-FG	D	2.65	0.20	20.7	2.00	4.53		●					
GTD315E020-FG	E	3.15	0.20	20.7	2.30	4.58		●					
GTD415F020-FG	F	4.15	0.20	25.7	3.20	4.5		●					
GTD515G020-FG	G	5.15	0.20	25.7	4.20	4.58		●					

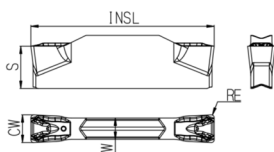
◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

MG

中等进给切槽刀片



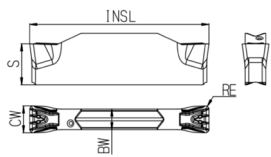
订货号	刀座 代号 SSC	尺寸 (mm)						涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S		GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD200C020-MG	C	2.00	0.20	20.0	1.60	4.45		●		●	●	●	
GTD239C020-MG		2.39	0.20	20.0	1.60	4.45		○		●		●	
GTD300E030-MG	E	3.00	0.30	20.0	2.30	4.58		●	●	●	●	●	
GTD318E030-MG		3.18	0.30	20.0	2.30	4.58		○		●	○	●	
GTD400F030-MG	F	4.00	0.30	25.0	3.20	4.50		○		●	○	●	
GTD475G030-MG	G	4.75	0.30	25.0	4.20	4.58		○		●		●	
GTD500G040-MG		5.00	0.40	25.0	4.20	4.58		●	●	●	●	●	
GTD600H040-MG	H	6.00	0.40	25.0	5.20	4.67		●		●	●	●	
GTD635H030-MG		6.35	0.30	25.0	5.20	4.67		○		●		●	
GTD792J030-MG	J	7.92	0.30	30.0	6.60	6.39				●			
GTD800J050-MG		8.00	0.50	30.0	6.60	6.39		○		●		●	

◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

FT
低进给车削刀片



★首选	P	☆		★		☆	☆
☆备选	M			★			☆
	K			☆		★	☆
	S			★			☆

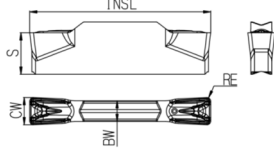
订货号	刀座 代号 SSC	尺寸 (mm)					涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD150B020-FT	B	1.50	0.20	14.0	1.26	4.21			●			
GTD200C020-FT	C	2.00	0.20	20.0	1.60	4.45			●			●
GTD250D020-FT	D	2.50	0.20	20.0	2.00	4.53			●			●
GTD300E020-FT	E	3.00	0.20	20.0	2.30	4.58	●		●		●	●
GTD300E040-FT		3.00	0.40	20.0	2.30	4.58			●			●
GTD400F020-FT	F	4.00	0.20	25.0	3.20	4.50			●			●
GTD400F040-FT		4.00	0.40	25.0	3.20	4.50	●		●		●	●
GTD400F080-FT	G	4.00	0.80	25.0	3.20	4.50			●			●
GTD500G040-FT		5.00	0.40	25.0	4.20	4.59	●		●		●	●
GTD500G080-FT	H	5.00	0.80	25.0	4.20	4.59			●			●
GTD600H040-FT		6.00	0.40	25.0	5.20	4.68	●		●		●	●
GTD600H080-FT	J	6.00	0.80	25.0	5.20	4.68			●			●
GTD600H100-FT		6.00	1.00	25.0	5.20	4.68			●			●
GTD800J040-FT	J	8.00	0.40	30.0	6.60	6.39			●			●
GTD800J080-FT		8.00	0.80	30.0	6.60	6.39	●		●		●	●
GTD800J120-FT		8.00	1.20	30.0	6.60	6.39			●			●

◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

MT
中等进给车削刀片



★首选	P	☆	☆	★	☆	☆	☆
☆备选	M			★	☆		☆
	K		☆	☆		★	☆
	S			★	☆		☆

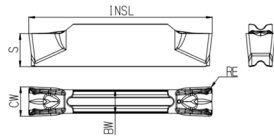
订货号	刀座 代号 SSC	尺寸 (mm)					涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD200C020-MT	C	2.00	0.20	20.0	1.60	4.45	●		●	●	●	●
GTD300E040-MT	E	3.00	0.40	20.0	2.30	4.58	●	●	●	●	●	●
GTD400F040-MT	F	4.00	0.40	25.0	3.20	4.50	●	●	●	●	●	●
GTD400F080-MT		4.00	0.80	25.0	3.20	4.50	○	●	●	○	●	●
GTD500G040-MT	G	5.00	0.40	25.0	4.20	4.59	●	●	●	●	●	●
GTD500G080-MT		5.00	0.80	25.0	4.20	4.59	○	●	●	○	●	●
GTD600H040-MT	H	6.00	0.40	25.0	5.20	4.68	○	●	●		●	●
GTD600H080-MT		6.00	0.80	25.0	5.20	4.68	●	●	●	●	●	●
GTD800J080-MT	J	8.00	0.80	30.0	6.60	6.39	○	●	●	○	●	●
GTD800J120-MT		8.00	1.20	30.0	6.60	6.39	○	●	●		●	

◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

OT
特定优化车削刀片



★首选

☆备选

P		☆	★		☆	☆
M			★			☆
K		☆	☆		★	☆
S			★			☆

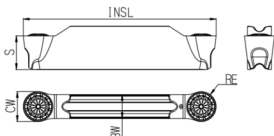
订货号	刀座 代号 SSC	尺寸 (mm)					涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
	GTD300E030-OT	E	3.00	0.30	20.0	2.30	4.58	●	●		●	●
	GTD400F040-OT	F	4.00	0.40	25.0	3.20	4.50	●	●		●	●
	GTD500G040-OT	G	5.00	0.40	25.0	4.20	4.58	●	●		●	●

◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

MR
中等进给仿形刀片



★首选

☆备选

P	☆	☆	★		☆	☆
M			★			☆
K		☆	☆		★	☆
S			★			☆

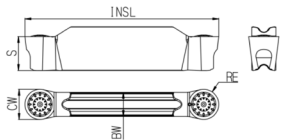
订货号	刀座 代号 SSC	尺寸 (mm)					涂层硬质合金					
		CW±0.05	RE±0.05	INSL	BW	S	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD200C100-MR	C	2.00	1.00	20.6	1.60	4.45	●	○	●		●	●
GTD300D150-MR	D	3.00	1.50	20.7	2.00	4.53	●	●	●		●	●
GTD318D159-MR		3.18	1.59	20.7	2.00	4.53	●	○	●		●	●
GTD400E200-MR	E	4.00	2.00	20.0	2.30	4.58	●	●	●		●	●
GTD400F200-MR	F	4.00	2.00	25.7	3.20	4.50	●	●	●		●	●
GTD475F238-MR		4.75	2.38	25.7	3.20	4.50			●		●	
GTD500F250-MR		5.00	2.50	25.7	3.20	4.50	●	●	●		●	●
GTD600G300-MR	G	6.00	3.00	25.7	4.20	4.58	●	●	●		●	●
GTD635G318-MR		6.35	3.18	25.7	4.20	4.58			●		●	
GTD800J400-MR	J	8.00	4.00	32.1	6.25	6.39	●	●	●		●	●

◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GT系列

OR
特定优化仿形刀片



★ 首选 ☆ 备选	P	☆		★			☆
	M			★			☆
	K			☆			★
	S			★			☆

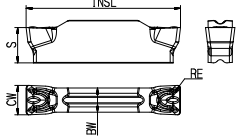
订货号	刀座 代号 SSC	尺寸 (mm)					涂层硬质合金					
		CW±0.02	RE±0.05	INSL	BW	S	GM1230	GP1120	GST7135	GAT7125	GK1115	GST7115
GTD200C100-OR	C	2.00	1.00	20.6	1.60	4.45	●		●			●
GTD239C120-OR		2.39	1.20	20.6	1.60	4.45			●			
GTD300D150-OR	D	3.00	1.50	20.7	2.00	4.53	●		●			●
GTD318D159-OR		3.18	1.59	20.7	2.00	4.53			●			●
GTD396F198-OR	F	3.96	1.98	25.7	3.20	4.50			●			
GTD400F200-OR		4.00	2.00	25.7	3.20	4.50	●		●			●
GTD450F225-OR		4.50	2.25	25.7	3.20	4.50			●			
GTD475F238-OR		4.75	2.38	25.7	3.20	4.50			●			●
GTD500F250-OR	G	5.00	2.50	25.7	3.20	4.50	●		●			●
GTD600G300-OR		6.00	3.00	25.7	4.20	4.58	●		●			●
GTD635G318-OR		6.35	3.18	25.7	4.20	4.58			●			
GTD714H357-OR	H	7.14	3.57	25.0	5.20	4.67			●			
GTD800J400-OR	J	8.00	4.00	32.1	6.25	6.39	●		●			●

◎适配刀杆，见P224-P233

●标准库存 ○需预定

切断切槽刀片-GK系列

MT
中等进给车削刀片



★ 首选 ☆ 备选	P	☆	★		☆	☆
	M				★	
	K				☆	★
	S				★	

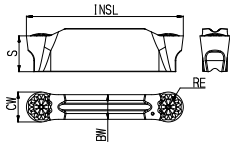
订货号	尺寸 (mm)					涂层硬质合金				
	CW±0.05	RE±0.05	INSL	BW	S	GP1105	GP1225	GA4230	GA4330	GK1115
GKD2002-MT	2.00	0.20	16.1	1.60	3.50	●	●		●	●
GKD2502-MT	2.50	0.20	18.6	2.00	3.85	●	●		●	●
GKD3004-MT	3.00	0.40	21.2	2.35	4.80	●	●		●	●
GKD4004-MT	4.00	0.40	21.0	3.30	4.80	●	●		●	●
GKD5004-MT	5.00	0.40	26.0	4.10	5.80	●	●		●	●
GKD5008-MT	5.00	0.80	26.0	4.10	5.80	●	●		●	●
GKD6004-MT	6.00	0.40	26.0	5.00	5.80	○	●		●	●
GKD6008-MT	6.00	0.80	26.0	5.00	5.80	○	●		●	●
GKD8008-MT	8.00	0.80	31.0	6.00	6.50	○	●		●	●

◎适配刀杆，见P234-P238

●标准库存 ○需预定

切断切槽刀片-GK系列

MR
中等进给仿形刀片



★ 直刃 ☆ 需预定	P	☆	★	☆		☆
	M			★		
	K			☆		★
	S			★		

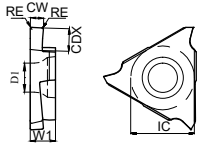
订货号	尺寸 (mm)					涂层硬质合金				
	CW±0.05	RE±0.05	INSL	BW	S	GP1105	GP1225	GA4230	GA4330	GK1115
GKD2010-MR	2.00	1.00	16.0	1.60	3.50	●	●	●		●
GKD3015-MR	3.00	1.50	21.2	2.35	4.80	●	●	●		●
GKD4020-MR	4.00	2.00	21.0	3.30	4.80	●	●	●		●
GKD5025-MR	5.00	2.50	26.0	4.10	5.80	●	●	●		●
GKD6030-MR	6.00	3.00	25.9	5.00	5.80	●	●	●		●
GKD8040-MR	8.00	4.00	31.0	6.00	6.50	●	●	●		●

◎适配刀杆，见P234-P238

●标准库存 ○需预定

切断切槽刀片-GB系列

GB
精密切槽刀片



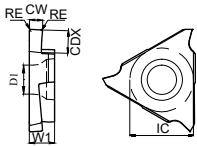
订货号	尺寸 (mm)						涂层硬质合金
	CW±0.025	RE	CDX	IC	W1	D1	GA4230
GB3033R-005	0.33	0.05	1.0	9.525	3.18	4.4	●
GB3050R-005	0.50	0.05	1.0	9.525	3.18	4.4	●
GB3050L-005	0.50	0.05	1.0	9.525	3.18	4.4	●
GB3075R-010	0.75	0.1	2.0	9.525	3.18	4.4	●
GB3075L-010	0.75	0.1	2.0	9.525	3.18	4.4	●
GB3080R-005	0.80	0.05	2.0	9.525	3.18	4.4	●
GB3080L-005	0.80	0.05	2.0	9.525	3.18	4.4	●
GB3095R-005	0.95	0.05	2.0	9.525	3.18	4.4	●
GB3095R-010	0.95	0.1	2.0	9.525	3.18	4.4	●
GB3100R-005	1.00	0.05	2.0	9.525	3.18	4.4	●
GB3100R-010	1.00	0.1	2.0	9.525	3.18	4.4	●
GB3120R-010	1.20	0.1	2.0	9.525	3.18	4.4	●
GB3120L-010	1.20	0.1	2.0	9.525	3.18	4.4	●
GB3120R-020	1.20	0.2	2.0	9.525	3.18	4.4	●
GB3125R-010	1.25	0.1	2.0	9.525	3.18	4.4	●
GB3125L-010	1.25	0.1	2.0	9.525	3.18	4.4	●
GB3140R-010	1.40	0.1	2.0	9.525	3.18	4.4	●
GB3140L-010	1.40	0.1	2.0	9.525	3.18	4.4	●
GB3140R-020	1.40	0.2	2.0	9.525	3.18	4.4	●
GB3140L-020	1.40	0.2	2.0	9.525	3.18	4.4	●
GB3145R-010	1.45	0.1	2.0	9.525	3.18	4.4	●

◎适配刀杆，见P239-P240

●标准库存 ○需预定

切断切槽刀片-GB系列

GB
精密切槽刀片



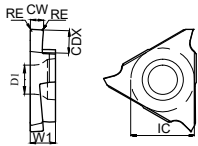
订货号	尺寸 (mm)						涂层硬质合金
	CW±0.025	RE	CDX	IC	W1	D1	GA4230
GB3150R-010	1.50	0.1	2.0	9.525	3.18	4.4	●
GB3150L-010	1.50	0.1	2.0	9.525	3.18	4.4	●
GB3150R-020	1.50	0.2	2.0	9.525	3.18	4.4	●
GB3150L-020	1.50	0.2	2.0	9.525	3.18	4.4	●
GB3175R-010	1.75	0.1	2.0	9.525	3.18	4.4	●
GB3175L-010	1.75	0.1	2.0	9.525	3.18	4.4	○
GB3200R-010	2.00	0.1	2.5	9.525	3.18	4.4	●
GB3200L-010	2.00	0.1	2.5	9.525	3.18	4.4	●
GB3200R-020	2.00	0.2	2.5	9.525	3.18	4.4	●
GB3200L-020	2.00	0.2	2.5	9.525	3.18	4.4	●
GB3250R-010	2.50	0.1	2.5	9.525	3.18	4.4	●
GB3250L-010	2.50	0.1	2.5	9.525	3.18	4.4	●
GB3250R-020	2.50	0.2	2.5	9.525	3.18	4.4	●
GB3250L-020	2.50	0.2	2.5	9.525	3.18	4.4	●
GB3300R-020	3.00	0.2	2.5	9.525	3.18	4.4	●
GB3300L-020	3.00	0.2	2.5	9.525	3.18	4.4	●

◎适配刀杆，见P239-P240

●标准库存 ○需预定

切断切槽刀片-GB系列

GB
精密切槽刀片



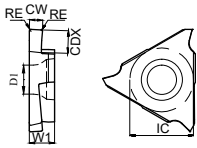
订货号	尺寸 (mm)						涂层硬质合金
	CW±0.025	RE	CDX	IC	W1	D1	GA4230
GB4085R-020	0.85	0.2	2.1	12.7	4.76	5.5	○
GB4125R-020	1.25	0.2	2.0	12.7	4.76	5.5	●
GB4125L-020	1.25	0.2	2.0	12.7	4.76	5.5	●
GB4140L-020	1.40	0.2	3.5	12.7	4.76	5.5	○
GB4150R-010	1.50	0.1	3.5	12.7	4.76	5.5	●
GB4150R-020	1.50	0.2	3.5	12.7	4.76	5.5	●
GB4150L-020	1.50	0.2	3.5	12.7	4.76	5.5	●
GB4175L-010	1.75	0.1	3.5	12.7	4.76	5.5	○
GB4175R-020	1.75	0.2	3.5	12.7	4.76	5.5	●
GB4185R-020	1.85	0.2	3.5	12.7	4.76	5.5	○
GB4185L-020	1.85	0.2	3.8	12.7	4.76	5.5	○
GB4200R-005	2.00	0.05	3.8	12.7	4.76	5.5	○
GB4200R-010	2.00	0.1	3.8	12.7	4.76	5.5	○
GB4200R-020	2.00	0.2	3.5	12.7	4.76	5.5	●
GB4200L-020	2.00	0.2	3.5	12.7	4.76	5.5	●
GB4200R-030	2.00	0.3	3.5	12.7	4.76	5.5	●
GB4200R-050	2.00	0.5	3.8	12.7	4.76	5.5	○

◎适配刀杆，见P239-P240

●标准库存 ○需预定

切断切槽刀片-GB系列

GB
精密切槽刀片



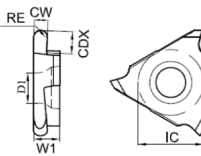
订货号	尺寸 (mm)						涂层硬质合金
	CW±0.025	RE	CDX	IC	W1	D1	GA4230
GB4210R-050	2.10	0.5	4.0	12.7	4.76	5.5	●
GB4220R-030	2.20	0.3	4.0	12.7	4.76	5.5	●
GB4235R-050	2.35	0.5	4.2	12.7	4.76	5.5	○
GB4240R-050	2.40	0.5	4.3	12.7	4.76	5.5	●
GB4250R-030	2.50	0.3	4.0	12.7	4.76	5.5	●
GB4250L-030	2.50	0.3	4.0	12.7	4.76	5.5	●
GB4265R-030	2.65	0.3	4.0	12.7	4.76	5.5	●
GB4300R-030	3.00	0.3	4.0	12.7	4.76	5.5	●
GB4300L-030	3.00	0.3	4.0	12.7	4.76	5.5	●
GB4330R-030	3.30	0.3	5.2	12.7	4.76	5.5	○
GB4350R-030	3.50	0.3	5.2	12.7	4.76	5.5	●
GB4350L-030	3.50	0.3	5.2	12.7	4.76	5.5	●
GB4400R-020	4.00	0.2	5.2	12.7	4.76	5.5	○
GB4400R-040	4.00	0.4	5.2	12.7	4.76	5.5	●
GB4400L-040	4.00	0.4	5.2	12.7	4.76	5.5	●
GB4430R-040	4.30	0.4	5.2	12.7	4.76	5.5	○

◎适配刀杆，见P239-P240

●标准库存 ○需预定

切断切槽刀片-GBR系列

GBR
精密仿形刀片



订货号	尺寸 (mm)						涂层硬质合金
	CW±0.025	RE	CDX	IC	W1	D1	GA4230
GBR4100R-050	1.00	0.5	2.0	12.7	4.76	5.5	●
GBR4100L-050	1.00	0.5	2.0	12.7	4.76	5.5	○
GBR4150R-075	1.50	0.75	3.5	12.7	4.76	5.5	●
GBR4150L-075	1.50	0.75	3.5	12.7	4.76	5.5	●
GBR4200R-100	2.00	1.0	3.5	12.7	4.76	5.5	●
GBR4200L-100	2.00	1.0	3.5	12.7	4.76	5.5	●
GBR4250R-125	2.50	1.25	4.0	12.7	4.76	5.5	○
GBR4250L-125	2.50	1.25	4.0	12.7	4.76	5.5	○
GBR4300R-150	3.00	1.5	4.0	12.7	4.76	5.5	○
GBR4300L-150	3.00	1.5	4.0	12.7	4.76	5.5	○
GBR4400R-200	4.00	2.0	5.0	12.7	4.76	5.5	●
GBR4400L-200	4.00	2.0	5.0	12.7	4.76	5.5	●

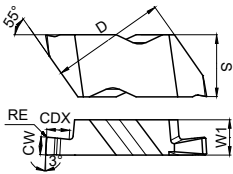
◎适配刀杆，见P239-P240

●标准库存 ○需预定

切断切槽刀片-GN系列

GNGP

精密切槽刀片（正前角）



订货号	刀片规格	尺寸 (mm)						涂层硬质合金		
		CW±0.025	RE	CDX	S	W1	D	GST7115	GST7135	GM3225
GNGP2M050R	2	0.50	0.09	0.64	5.56	3.81	8.74	●	○	
GNGP2M050L	2	0.50	0.09	0.64	5.56	3.81	8.74	●	○	
GNGP2031R	2	0.79	0.09	1.27	5.56	3.81	8.74			●
GNGP2031L	2	0.79	0.09	1.27	5.56	3.81	8.74			●
GNGP2M080R	2	0.80	0.09	1.27	5.56	3.81	8.74	●	○	
GNGP2M080L	2	0.80	0.09	1.27	5.56	3.81	8.74	●	○	
GNGP2M100R	2	1.00	0.09	1.50	5.56	3.81	8.74	●	○	●
GNGP2M100L	2	1.00	0.09	1.50	5.56	3.81	8.74			●
GNGP2047R	2	1.19	0.09	1.27	5.56	3.81	8.74			●
GNGP2047L	2	1.19	0.09	1.27	5.56	3.81	8.74			●
GNGP2M120R	2	1.20	0.09	1.27	5.56	3.81	8.74	●	○	
GNGP2M120L	2	1.20	0.09	1.27	5.56	3.81	8.74	●	○	
GNGP2M150R	2	1.50	0.19	2.79	5.56	3.81	8.74			●
GNGP2M150L	2	1.50	0.19	2.79	5.56	3.81	8.74			●
GNGP2062R	2	1.58	0.19	2.79	5.56	3.81	8.74			●
GNGP2062L	2	1.58	0.19	2.79	5.56	3.81	8.74			●
GNGP2M170R	2	1.70	0.19	2.79	5.56	3.81	8.74			●
GNGP2M170L	2	1.70	0.19	2.79	5.56	3.81	8.74			●
GNGP2070L	2	1.78	0.19	2.79	5.56	3.81	8.74			●
GNGP2078R	2	1.98	0.19	2.79	5.56	3.81	8.74			●
GNGP2078L	2	1.98	0.19	2.79	5.56	3.81	8.74			●
GNGP2M200R	2	2.00	0.19	2.79	5.56	3.81	8.74			●
GNGP2M200L	2	2.00	0.19	2.79	5.56	3.81	8.74			●
GNGP2M220R	2	2.20	0.19	2.79	5.56	3.81	8.74			●
GNGP2M220L	2	2.20	0.19	2.79	5.56	3.81	8.74			●
GNGP2094R	2	2.38	0.19	2.79	5.56	3.81	8.74			●
GNGP2094L	2	2.38	0.19	2.79	5.56	3.81	8.74			○
GNGP2M250R	2	2.50	0.19	2.79	5.56	3.81	8.74			○
GNGP2M250L	2	2.50	0.19	2.79	5.56	3.81	8.74			○
GNGP2125R	2	3.18	0.19	2.79	5.56	3.81	8.74			●
GNGP2125L	2	3.18	0.19	2.79	5.56	3.81	8.74			●

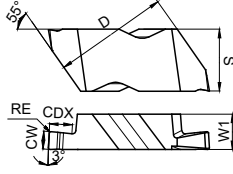
◎适配刀杆，见P241-P243

●标准库存 ○需预定

切断切槽刀片-GN系列

GNGP

精密切槽刀片（正前角）



订货号	刀片规格	尺寸 (mm)						涂层硬质合金		
		CW±0.025	RE	CDX	S	W1	D	GST7115	GST7135	GM3225
GNGP3031R	3	0.79	0.09	1.27	8.74	4.95	16.10			●
GNGP3031L	3	0.79	0.09	1.27	8.74	4.95	16.10			●
GNGP3M100R	3	1.00	0.19	1.91	8.74	4.95	16.10			●
GNGP3M100L	3	1.00	0.19	1.91	8.74	4.95	16.10			●
GNGP3047R	3	1.19	0.19	1.91	8.74	4.95	16.10			●
GNGP3047L	3	1.19	0.19	1.91	8.74	4.95	16.10			●
GNGP3M120R	3	1.20	0.19	1.91	8.74	4.95	16.10	●	○	
GNGP3M120L	3	1.20	0.19	1.91	8.74	4.95	16.10	●	○	
GNGP3M150R	3	1.50	0.19	2.39	8.74	4.95	16.10	●	○	●
GNGP3M150L	3	1.50	0.19	2.39	8.74	4.95	16.10	●	○	●
GNGP3062R	3	1.58	0.19	2.39	8.74	4.95	16.10			●
GNGP3062L	3	1.58	0.19	2.39	8.74	4.95	16.10			●
GNGP3070L	3	1.78	0.19	2.39	8.74	4.95	16.10			●
GNGP3078R	3	1.98	0.19	2.39	8.74	4.95	16.10			●
GNGP3078L	3	1.98	0.19	2.39	8.74	4.95	16.10			●
GNGP3M200R	3	2.00	0.19	2.39	8.74	4.95	16.10	●	○	●
GNGP3M200L	3	2.00	0.19	2.39	8.74	4.95	16.10			●
GNGP3094R	3	2.39	0.19	3.81	8.74	4.95	16.10			●
GNGP3094L	3	2.39	0.19	3.81	8.74	4.95	16.10			●
GNGP3M250R	3	2.50	0.19	3.81	8.74	4.95	16.10	●	○	●
GNGP3M250L	3	2.50	0.19	3.81	8.74	4.95	16.10	●	○	●
GNGP3M275R	3	2.75	0.19	3.81	8.74	4.95	16.10			●
GNGP3M300R	3	3.00	0.19	3.81	8.74	4.95	16.10			●
GNGP3M300L	3	3.00	0.19	3.81	8.74	4.95	16.10			○
GNGP3125R	3	3.18	0.19	3.81	8.74	4.95	16.10			●
GNGP3125L	3	3.18	0.19	3.81	8.74	4.95	16.10			○
GNGP3M350R	3	3.50	0.19	3.81	8.74	4.95	16.10			○
GNGP3M350L	3	3.50	0.19	3.81	8.74	4.95	16.10			○
GNGP3189R	3	4.80	0.57	3.81	8.74	4.95	16.10			●
GNGP3189L	3	4.80	0.57	3.81	8.74	4.95	16.10			●

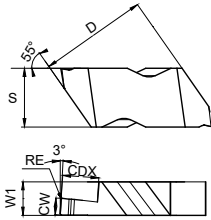
◎适配刀杆，见P241-P243

●标准库存 ○需预定

切断切槽刀片-GN系列

GNGDP

精密深切槽刀片（正前角）



订货号	刀片规格	尺寸 (mm)						涂层硬质合金		
		CW±0.025	RE	CDX	S	W1	D	GST7115	GST7135	GM3225
GNGDP2M150R	2	1.50	0.19	4.07	5.56	3.81	10.92	●		
GNGDP2M150L	2	1.50	0.19	4.07	5.56	3.81	10.92	●		
GNGDP2M200R	2	2.00	0.19	5.07	5.56	3.81	10.92	●		
GNGDP2M200L	2	2.00	0.19	5.07	5.56	3.81	10.92	●		
GNGDP2M250L	2	2.50	0.19	5.07	5.56	3.81	10.92	●		
GNGDP3062R	3	1.58	0.19	3.18	8.74	4.95	18.20	●		
GNGDP3062L	3	1.58	0.19	3.18	8.74	4.95	18.20	●	○	
GNGDP3M200L	3	2.00	0.19	4.09	8.74	4.95	18.20	●		
GNGDP3094R	3	2.39	0.19	6.35	8.74	4.95	18.20	●	○	
GNGDP3094L	3	2.39	0.19	6.35	8.74	4.95	18.20	●	○	
GNGDP3M250R	3	2.50	0.19	6.35	8.74	4.95	18.20	●	○	
GNGDP3M250L	3	2.50	0.19	6.35	8.74	4.95	18.20	●	○	
GNGDP3M300R	3	3.00	0.19	6.35	8.74	4.95	18.20	●	●	
GNGDP3M300L	3	3.00	0.19	6.35	8.74	4.95	18.20	●	●	
GNGDP3125R	3	3.18	0.19	6.35	8.74	4.95	18.20			●
GNGDP3125L	3	3.18	0.19	6.35	8.74	4.95	18.20			●
GNGDP3189R	3	4.80	0.57	6.35	8.74	4.95	18.20			●
GNGDP3189L	3	4.80	0.57	6.35	8.74	4.95	18.20			●

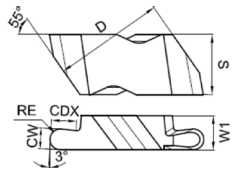
◎适配刀杆，见P241-P243

●标准库存 ○需预定

切断切槽刀片-GN系列

GNR

精密仿形刀片



订货号	刀片规格	尺寸 (mm)						涂层硬质合金		
		CW±0.025	RE	CDX	S	W1	D	GST7115	GST7135	GM3225
GNR2M050R	2	1.00	0.50	1.27	5.56	3.81	8.74	●	○	
GNR2M050L	2	1.00	0.50	1.27	5.56	3.81	8.74	●	●	
GNR2M075R	2	1.50	0.75	2.79	5.56	3.81	8.74	●	●	
GNR2M075L	2	1.50	0.75	2.79	5.56	3.81	8.74	●	●	
GNR2M100R	2	2.00	1.00	2.79	5.56	3.81	8.74	●	●	
GNR2M100L	2	2.00	1.00	2.79	5.56	3.81	8.74	●	●	
GNR2M125R	2	2.50	1.25	2.79	5.56	3.81	8.74		○	
GNR3031L	3	1.58	0.79	2.39	8.74	4.95	16.10	●	●	
GNR3M100R	3	2.00	1.00	2.39	8.74	4.95	16.10	●	●	○
GNR3M100L	3	2.00	1.00	2.39	8.74	4.95	16.10	●	●	●
GNR3M150R	3	3.00	1.50	3.81	8.74	4.95	16.10	●	●	●
GNR3M150L	3	3.00	1.50	3.81	8.74	4.95	16.10	●	●	●
GNR3047L	3	2.39	1.19	3.81	8.74	4.95	16.10	●	●	●
GNR3047R	3	2.39	1.19	3.81	8.74	4.95	16.10	●	●	●
GNR3062R	3	3.18	1.59	3.81	8.74	4.95	16.10			●
GNR3078L	3	3.96	1.98	3.81	8.74	4.95	16.10	●	●	

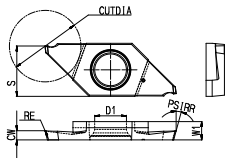
◎适配刀杆，见P241-P243

●标准库存 ○需预定

切断切槽刀片-GST系列

GSTC-U

切断刀片（锋利刃口）

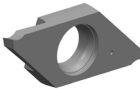


图示为右手

订货号	尺寸 (mm)							涂层硬质合金	
	CW±0.02	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125
GSTC3R050N-U	0.50	5	0.03	3	8.7	5	0°	●	○
GSTC3L050N-U	0.50	5	0.03	3	8.7	5	0°	○	○
GSTC3R070N-U	0.70	8	0.03	3	8.7	5	0°	●	●
GSTC3L070N-U	0.70	8	0.03	3	8.7	5	0°	○	○
GSTC3R100N-U	1.00	12	0.03	3	8.7	5	0°	●	●
GSTC3L100N-U	1.00	12	0.03	3	8.7	5	0°	●	●
GSTC3R125N-U	1.25	12	0.03	3	8.7	5	0°	○	●
GSTC3L125N-U	1.25	12	0.03	3	8.7	5	0°	●	●
GSTC3R150N-U	1.50	12	0.03	3	8.7	5	0°	●	●
GSTC3L150N-U	1.50	12	0.03	3	8.7	5	0°	●	○
GSTC3R200N-U	2.00	12	0.03	3	8.7	5	0°	●	●
GSTC3L200N-U	2.00	12	0.03	3	8.7	5	0°	○	○
GSTC3R050R16-U	0.50	5	0.03	3	8.7	5	16°	●	○
GSTC3L050R16-U	0.50	5	0.03	3	8.7	5	16°	●	○
GSTC3R070R16-U	0.70	8	0.03	3	8.7	5	16°	○	○
GSTC3L070R16-U	0.70	8	0.03	3	8.7	5	16°	○	○
GSTC3R100R16-U	1.00	12	0.03	3	8.7	5	16°	●	●
GSTC3L100R16-U	1.00	12	0.03	3	8.7	5	16°	●	●
GSTC3R125R16-U	1.25	12	0.03	3	8.7	5	16°	○	●
GSTC3L125R16-U	1.25	12	0.03	3	8.7	5	16°	○	○
GSTC3R150R16-U	1.50	12	0.03	3	8.7	5	16°	●	○
GSTC3L150R16-U	1.50	12	0.03	3	8.7	5	16°	●	○
GSTC3R200R16-U	2.00	12	0.03	3	8.7	5	16°	●	●
GSTC3L200R16-U	2.00	12	0.03	3	8.7	5	16°	●	○

◎适配刀杆，见P244-P245

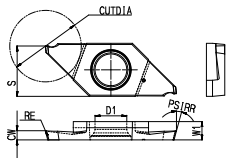
●标准库存 ○需预定



切断切槽刀片-GST系列

GSTC-U

切断刀片（锋利刃口）

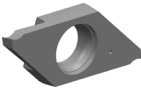


图示为右手

订货号	尺寸 (mm)							涂层硬质合金	
	CW±0.02	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125
GSTC4R150N-U	1.50	16	0.05	4	9.5	5	0°	●	●
GSTC4L150N-U	1.50	16	0.05	4	9.5	5	0°	●	○
GSTC4R200N-U	2.00	16	0.05	4	9.5	5	0°	○	●
GSTC4L200N-U	2.00	16	0.05	4	9.5	5	0°	○	○
GSTC4R150R16-U	1.50	16	0.05	4	9.5	5	16°	●	○
GSTC4L150R16-U	1.50	16	0.05	4	9.5	5	16°	●	●
GSTC4R200R16-U	2.00	16	0.05	4	9.5	5	16°	●	○
GSTC4L200R16-U	2.00	16	0.05	4	9.5	5	16°	●	○

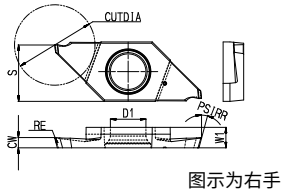
◎适配刀杆，见P244-P245

●标准库存 ○需预定



切断切槽刀片-GST系列

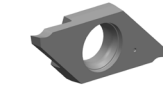
GSTC-T
切断刀片（强化刃口）



图示为右手

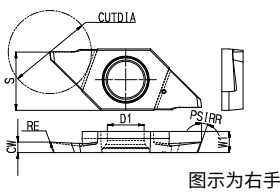
订货号	尺寸 (mm)							涂层硬质合金	
	CW±0.02	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125
GSTC3R100N-T	1.00	12	0.08	3	8.7	5	0°	●	●
GSTC3L100N-T	1.00	12	0.08	3	8.7	5	0°	●	●
GSTC3R150N-T	1.50	12	0.08	3	8.7	5	0°	●	○
GSTC3L150N-T	1.50	12	0.08	3	8.7	5	0°	○	●
GSTC3R200N-T	2.00	12	0.08	3	8.7	5	0°	●	○
GSTC3L200N-T	2.00	12	0.08	3	8.7	5	0°	○	○
GSTC3R100R16-T	1.00	12	0.08	3	8.7	5	16°	●	●
GSTC3L100R16-T	1.00	12	0.08	3	8.7	5	16°	○	●
GSTC3R150R16-T	1.50	12	0.08	3	8.7	5	16°	●	●
GSTC3L150R16-T	1.50	12	0.08	3	8.7	5	16°	○	○
GSTC3R200R16-T	2.00	12	0.08	3	8.7	5	16°	●	○
GSTC3L200R16-T	2.00	12	0.08	3	8.7	5	16°	○	○
GSTC4R150N-T	1.50	16	0.08	4	9.5	5	0°	●	○
GSTC4L150N-T	1.50	16	0.08	4	9.5	5	0°	○	○
GSTC4R200N-T	2.00	16	0.08	4	9.5	5	0°	○	○
GSTC4L200N-T	2.00	16	0.08	4	9.5	5	0°	○	○
GSTC4R150R16-T	1.50	16	0.08	4	9.5	5	16°	●	○
GSTC4L150R16-T	1.50	16	0.08	4	9.5	5	16°	●	○
GSTC4R200R16-T	2.00	16	0.08	4	9.5	5	16°	○	●
GSTC4L200R16-T	2.00	16	0.08	4	9.5	5	16°	○	○

◎适配刀杆，见P244-P245



切断切槽刀片-GST系列

GSTC-N
切断刀片（无槽型锋利刀尖）

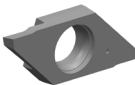


图示为右手

订货号	尺寸 (mm)							涂层硬质合金	
	CW±0.02	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125
GSTC3R050N-N	0.50	5	0	3	8.7	5	0°	○	○
GSTC3L050N-N	0.50	5	0	3	8.7	5	0°	○	○
GSTC3R070N-N	0.70	8	0	3	8.7	5	0°	○	○
GSTC3L070N-N	0.70	8	0	3	8.7	5	0°	●	●
GSTC3R100N-N	1.00	12	0	3	8.7	5	0°	○	●
GSTC3L100N-N	1.00	12	0	3	8.7	5	0°	●	○
GSTC3R150N-N	1.50	12	0	3	8.7	5	0°	○	○
GSTC3L150N-N	1.50	12	0	3	8.7	5	0°	○	○
GSTC3R200N-N	2.00	12	0	3	8.7	5	0°	○	○
GSTC3L200N-N	2.00	12	0	3	8.7	5	0°	○	○
GSTC3R050R20-N	0.50	5	0	3	8.7	5	20°	○	○
GSTC3L050R20-N	0.50	5	0	3	8.7	5	20°	○	○
GSTC3R070R20-N	0.70	8	0	3	8.7	5	20°	○	○
GSTC3L070R20-N	0.70	8	0	3	8.7	5	20°	○	○
GSTC3R100R20-N	1.00	12	0	3	8.7	5	20°	○	○
GSTC3L100R20-N	1.00	12	0	3	8.7	5	20°	○	○
GSTC3R150R20-N	1.50	12	0	3	8.7	5	20°	○	○
GSTC3L150R20-N	1.50	12	0	3	8.7	5	20°	○	●
GSTC3R200R20-N	2.00	12	0	3	8.7	5	20°	○	○
GSTC3L200R20-N	2.00	12	0	3	8.7	5	20°	○	○

◎适配刀杆，见P244-P245

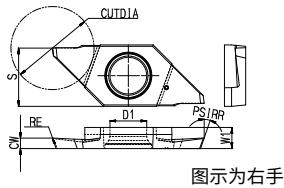
●标准库存 ○需预定



切断切槽刀片-GST系列

GSTC-N

切断刀片（无槽型锋利刀尖）



订货号	尺寸 (mm)							涂层硬质合金	
	CW±0.02	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125
GSTC4R150N-N	1.50	16	0	4	9.5	5	0°	○	○
GSTC4L150N-N	1.50	16	0	4	9.5	5	0°	○	○
GSTC4R200N-N	2.00	16	0	4	9.5	5	0°	○	○
GSTC4L200N-N	2.00	16	0	4	9.5	5	0°	○	●
GSTC4R150R20-N	1.50	16	0	4	9.5	5	20°	○	○
GSTC4L150R20-N	1.50	16	0	4	9.5	5	20°	○	○
GSTC4R200R20-N	2.00	16	0	4	9.5	5	20°	○	○
GSTC4L200R20-N	2.00	16	0	4	9.5	5	20°	○	○

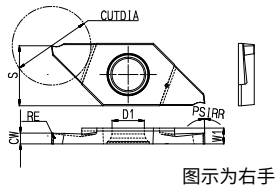
◎适配刀杆，见P244-P245

●标准库存 ○需预定

切断切槽刀片-GST系列

GSTS-U

切断刀片-副主轴用（锋利刃口）



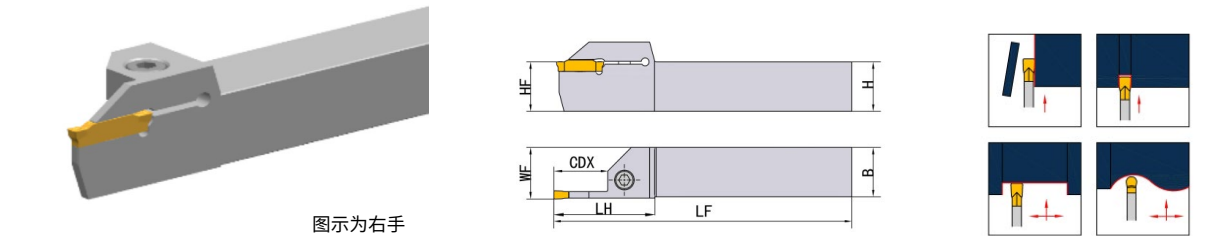
订货号	尺寸 (mm)							涂层硬质合金	
	CW±0.02	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125
GSTSA2R100N-U	1.00	6	0.05	2.2	8.7	4.4	0°	○	○
GSTSA2L100N-U	1.00	6	0.05	2.2	8.7	4.4	0°	●	●
GSTSA2R150N-U	1.50	9	0.05	2.2	8.7	4.4	0°	○	●
GSTSA2L150N-U	1.50	9	0.05	2.2	8.7	4.4	0°	●	○
GSTSA2R200N-U	2.00	12	0.05	2.2	8.7	4.4	0°	○	○
GSTSA2L200N-U	2.00	12	0.05	2.2	8.7	4.4	0°	○	○
GSTSB2R150N-U	1.50	14	0.05	2.2	9.5	4.4	0°	●	○
GSTSB2L150N-U	1.50	14	0.05	2.2	9.5	4.4	0°	○	○
GSTSB2R200N-U	2.00	16	0.05	2.2	9.5	4.4	0°	○	○
GSTSB2L200N-U	2.00	16	0.05	2.2	9.5	4.4	0°	○	○

◎适配刀杆，见P246

●标准库存 ○需预定

切断切槽刀杆-GT系列

外圆刀杆



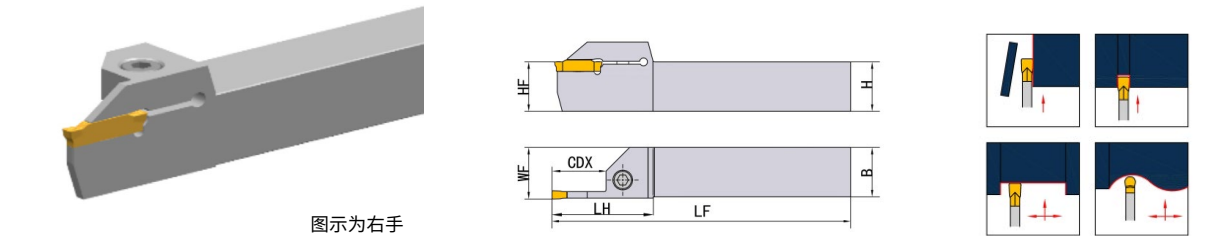
订货号	刀座 代号 SSC	尺寸(mm)						螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	LF	LH	WF					R	L
GTER/L1616H-B08	B	16	16	8	100	29	17	SCAM050160H	TH40LH	3.0	0.38	●	●
GTER/L1616H-B15		16	16	15	100	36.5	17	SCAM050160H	TH40LH	3.5	0.18	●	●
GTER/L2020K-B08		20	20	8	125	29	21	SCAM050200H	TH40LH	3.0	0.38	●	●
GTER/L2020K-B15		20	20	15	125	36.5	21	SCAM050200H	TH40LH	3.5	0.36	●	●
GTER/L2525M-B08		25	25	8	150	29	26	SCAM060200H	TH50LH	4.5	0.70	●	●
GTER/L2525M-B15		25	25	15	150	36.5	26	SCAM060200H	TH50LH	4.5	0.67	●	●
GTER/L1616H-C08	C	16	16	8	100	29	17	SCAM050160H	TH40LH	3.0	0.38	●	●
GTER/L1616H-C15		16	16	15	100	36.5	17	SCAM050160H	TH40LH	4.0	0.18	●	●
GTER/L2020K-C08		20	20	8	125	29	21	SCAM050200H	TH40LH	4.0	0.36	●	●
GTER/L2020K-C15		20	20	15	125	36.5	21	SCAM050200H	TH40LH	3.0	0.38	●	●
GTER/L2020K-C17		20	20	17	125	44.8	21	SCAM050200H	TH40LH	4.0	0.37	●	●
GTER/L2525M-C08		25	25	8	150	29	26	SCAM060200H	TH50LH	4.5	0.71	●	●
GTER/L2525M-C15		25	25	15	150	36.5	26	SCAM060200H	TH50LH	4.5	0.68	●	●
GTER/L1616H-D10	D	16	16	10	100	32	17	SCAM050160H	TH40LH	3.0	0.37	●	●
GTER/L1616H-D20		16	16	20	100	44.8	17	SCAM050160H	TH40LH	4.0	0.18	●	●
GTER/L2020K-D10		20	20	10	125	32	21	SCAM050200H	TH40LH	3.0	0.37	●	●
GTER/L2020K-D20		20	20	20	125	44.8	21	SCAM050200H	TH40LH	4.0	0.35	●	●
GTER/L2525M-D10		25	25	10	150	32	26	SCAM060200H	TH50LH	4.5	0.70	●	●
GTER/L2525M-D20		25	25	20	150	44.8	26	SCAM060200H	TH50LH	4.5	0.66	●	●
GTER/L3225P-D20		32	25	20	170	44.8	26	SCAM060200H	TH50LH	4.5	0.96	●	○
GTER/L3232P-D20		32	32	20	170	44.8	33	SCAM060200H	TH50LH	4.5	1.23	●	●
GTER/L1616H-E10	E	16	16	10	100	32	17	SCAM050160H	TH40LH	4.0	0.18	●	●
GTER/L1616H-E20		16	16	20	100	44.8	17	SCAM050160H	TH40LH	3.5	0.37	●	●
GTER/L2020K-E10		20	20	10	125	32	21	SCAM050200H	TH40LH	3.5	0.38	●	●

备 注：SCAM040160H代表M4X16

●标准库存 ○需预定

切断切槽刀杆-GT系列

外圆刀杆



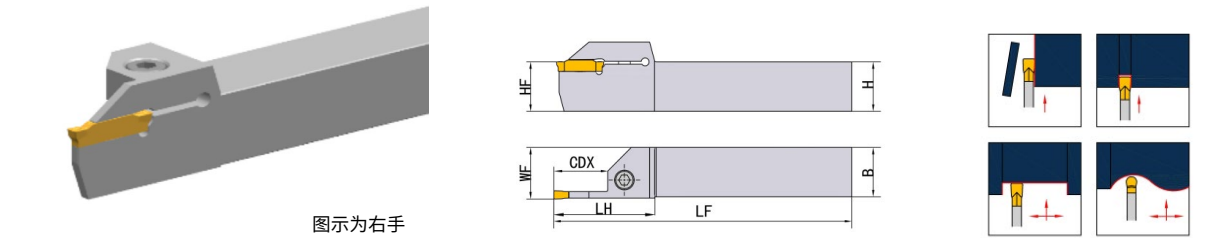
订货号	刀座 代号 SSC	尺寸(mm)						螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	LF	LH	WF					R	L
GTER/L2020K-E20	E	20	20	20	125	44.8	21	SCAM050200H	TH40LH	4.0	0.35	●	●
GTER/L2525M-E10		25	25	10	150	32	26	SCAM060200H	TH50LH	4.0	0.70	●	●
GTER/L2525M-E20		25	25	20	150	44.8	26	SCAM060200H	TH50LH	4.5	0.65	●	●
GTER/L3225P-E10		32	25	10	170	32	26	SCAM060200H	TH50LH	4.5	1.22	○	○
GTER/L3225P-E20		32	25	20	170	44.8	26	SCAM060200H	TH50LH	4.0	1.31	○	○
GTER/L3232P-E10		32	32	10	170	32	33	SCAM060200H	TH50LH	4.0	1.00	●	○
GTER/L3232P-E20		32	32	20	170	44.8	33	SCAM060200H	TH50LH	4.5	0.95	●	●
GTER/L1616H-F13	F	16	16	13	100	36.5	17	SCAM050160H	TH40LH	4.0	0.19	●	●
GTER/L1616H-F25		16	16	25	100	47	17	SCAM050160H	TH40LH	4.5	0.17	○	○
GTER/L2020K-F13		20	20	13	125	36.5	21	SCAM050200H	TH40LH	4.0	0.37	●	●
GTER/L2020K-F25		20	20	25	125	47	21	SCAM050200H	TH40LH	4.5	0.33	●	●
GTER/L2525M-F13		25	25	13	150	36.5	26	SCAM060200H	TH50LH	4.0	0.67	●	●
GTER/L2525M-F20		25	25	20	150	44.8	26	SCAM060200H	TH50LH	4.5	0.65	○	○
GTER/L2525M-F25		25	25	25	150	47	26	SCAM060200H	TH50LH	4.5	0.65	●	●
GTER/L3225P-F13		32	25	13	170	36.5	26	SCAM060200H	TH50LH	4.5	1.17	○	○
GTER/L3225P-F25		32	25	25	170	47	26	SCAM060200H	TH50LH	4.0	1.28	○	○
GTER/L3232P-F13		32	32	13	170	36.5	33	SCAM060200H	TH50LH	4.0	0.99	●	●
GTER/L3232P-F25		32	32	25	170	47	33	SCAM060200H	TH50LH	4.5	0.92	●	●
GTER/L2020K-G13	G	20	20	13	125	36.5	21	SCAM050200H	TH40LH	4.5	0.37	●	●
GTER/L2020K-G22		20	20	22	125	44.8	21	SCAM050200H	TH40LH	4.5	0.35	●	●
GTER/L2525M-G13		25	25	13	150	36.5	26	SCAM060200H	TH50LH	4.5	0.70	●	●
GTER/L2525M-G22		25	25	22	150	44	26	SCAM060200H	TH50LH	4.5	0.64	●	●
GTER/L2525M-G25		25	25	25	150	47	26	SCAM060200H	TH50LH	4.5	0.63	●	●
GTER/L2525M-G32		25	25	32	150	54.8	26	SCAM060200H	TH50LH	4.5	0.13	●	●

备 注：SCAM060200H代表M6X20

●标准库存 ○需预定

切断切槽刀杆-GT系列

外圆刀杆



订货号	刀座 代号 SSC	尺寸(mm)						螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	LF	LH	WF					R	L
GTER/L3225P-G13	G	32	25	13	170	36.5	26	SCAM060200H	TH50LH	4.5	1.00	●	○
GTER/L3225P-G32		32	25	32	170	54.8	26	SCAM060200H	TH50LH	4.5	0.91	●	○
GTER/L3232P-G13		32	32	13	170	36.5	33	SCAM060200H	TH50LH	4.5	1.29	●	●
GTER/L3232P-G25		32	32	25	170	47	33	SCAM060200H	TH50LH	4.5	1.20	●	●
GTER/L3232P-G32		32	32	32	170	54.8	33	SCAM060200H	TH50LH	4.5	1.16	●	●
GTER/L2525M-H16	H	25	25	16	150	44.8	26	SCAM060200H	TH50LH	4.5	0.68	●	●
GTER/L2525M-H25		25	25	25	150	47	26	SCAM060200H	TH50LH	4.5	0.64	●	●
GTER/L2525M-H32		25	25	32	150	54.8	26	SCAM060200H	TH50LH	4.5	0.61	●	●
GTER/L3225P-H16		32	25	16	170	44.8	26	SCAM060200H	TH50LH	4.5	1.00	●	○
GTER/L3225P-H32		32	25	32	170	54.8	26	SCAM060200H	TH50LH	4.5	0.91	●	○
GTER/L3232P-H16		32	32	16	170	44.8	33	SCAM060200H	TH50LH	4.5	1.28	●	●
GTER/L3232P-H25		32	32	25	170	47	33	SCAM060200H	TH50LH	4.5	1.20	●	●
GTER/L3232P-H32		32	32	32	170	54.8	33	SCAM060200H	TH50LH	4.5	1.15	●	●
GTER/L2525M-J16		25	25	16	150	44.8	26	SCAM080260H	TH60LH	7.0	0.68	●	●
GTER/L2525M-J24		25	25	24	150	54.8	26	SCAM080260H	TH60LH	7.0	0.66	●	●
GTER/L2525M-J40	J	25	25	40	150	62.8	26	SCAM080260H	TH60LH	7.0	0.60	●	●
GTER/L3232P-J24		32	32	24	170	54.8	33	SCAM080260H	TH60LH	7.0	1.16	●	●
GTER/L3232P-J32		32	32	32	170	54.8	33	SCAM080260H	TH60LH	7.0	1.23	●	●
GTER/L3232P-J40		32	32	40	170	62.8	33	SCAM080260H	TH60LH	7.0	1.12	●	●

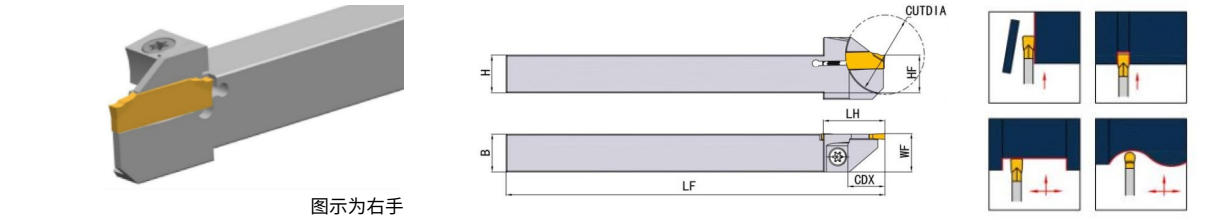
备 注：SCAM060200H代表M6X20

●标准库存 ○需预定

切断切槽刀杆-GT系列

外圆刀杆

自动车床专用



订货号	刀座 代号 SSC	尺寸(mm)						螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	CUTD1A	LF	LH	WF				R	L
GTER/L1212F-BD16-S	B	12	12	8	16	85	19.5	12.45	SI60M040160-05718H	TT15PH	3.0	0.09	● ●
GTER/L1212JX-BD16-S		12	12	8	16	120	19.5	12.45	SI60M040160-05718H	TT15PH	3.0	0.13	● ●
GTER/L1212F-BD24-S		12	12	12	24	85	19.5	12.15	SI60M040160-05718H	TT15PH	3.0	0.09	● ●
GTER/L1212JX-BD24-S		12	12	12	24	120	19.5	12.15	SI60M040160-05718H	TT15PH	3.0	0.13	● ●
GTER/L1616JX-BD16-S		16	16	8	16	120	19.5	11.90	SI60M040160-05718H	TT15PH	3.0	0.24	● ●
GTER/L1010F-CD24-S	C	10	10	12	24	85	19.5	10.20	SI60M040160-05718H	TT15PH	3.0	0.06	● ●
GTER/L1212F-CD24-S		12	12	12	24	85	19.5	12.20	SI60M040160-05718H	TT15PH	3.0	0.09	● ●
GTER/L1212JX-CD24-S		12	12	12	24	120	19.5	12.20	SI60M040160-05718H	TT15PH	3.0	0.13	● ●
GTER/L1616JX-CD16-S		16	16	8	16	120	24.5	16.00	SI60M040160-05718H	TT15PH	3.0	0.22	● ●
GTER/L1616JX-CD24-S		16	16	12	24	120	24.5	16.00	SI60M040160-05718H	TT15PH	3.0	0.22	● ●
GTER/L1616JX-CD32-S	D	16	16	16	32	120	24.5	16.20	SI60M040160-05718H	TT15PH	3.0	0.21	● ●
GTER/L2020K-CD34-S		20	20	17	34	125	32.5	20.20	SCAM050160H ^①	TH40LH ^②	4.0	0.36	○ ●
GTER/L1212F-DD24-S		12	12	12	24	85	19.5	12.25	SI60M040160-05718H	TT15PH	3.0	0.13	○ ○
GTER/L1212JX-DD24-S		12	12	12	24	120	19.5	12.25	SI60M040160-05718H	TT15PH	3.0	0.13	● ●
GTER/L1616JX-DD32-S		16	16	16	32	120	24.5	16.25	SI60M040160-05718H	TT15PH	3.0	0.22	● ●
GTER/L1212JX-ED24-S	E	12	12	12	24	120	19.5	12.30	SI60M040160-05718H	TT15PH	3.0	0.13	● ●
GTER/L1616JX-ED16-S		16	16	8	16	120	24.5	16.30	SI60M040160-05718H	TT15PH	3.0	0.22	● ●
GTER/L1616JX-ED32-S		16	16	16	32	120	24.5	16.30	SI60M040160-05718H	TT15PH	3.0	0.22	● ●
GTER/L1616JX-ED34-S		16	16	17	34	120	24.5	16.30	SI60M040160-05718H	TT15PH	3.0	0.22	● ●
GTER/L1616JX-ED38-S		16	16	19	38	120	29	16.30	SI60M040160-05718H	TT15PH	3.0	0.22	○ ○
GTER/L2012JX-ED42-S		20	12	21	42	120	31	16.30	SI60M050160-07214H	TT20PH	3.5	0.20	○ ○
GTER/L2020JX-ED42-S		20	20	21	42	120	31	12.30	SI60M050160-07214H	TT20PH	3.5	0.20	● ●

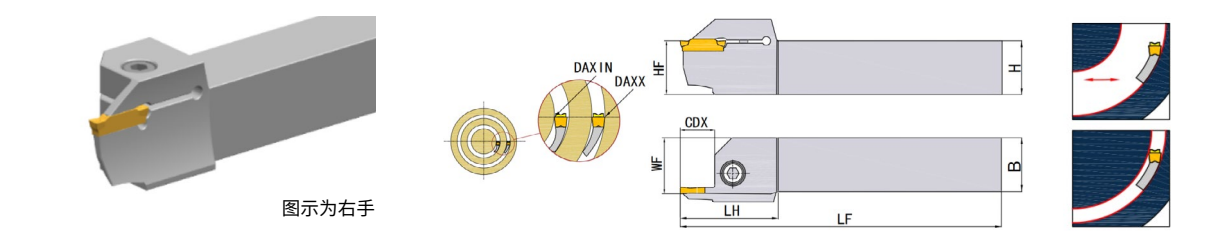
备 注：SI60M040160*代表M4X16

①内六角螺钉 ②L型扳手

●标准库存 ○需预定

切断切槽刀杆-GT系列

端面刀杆-直线式



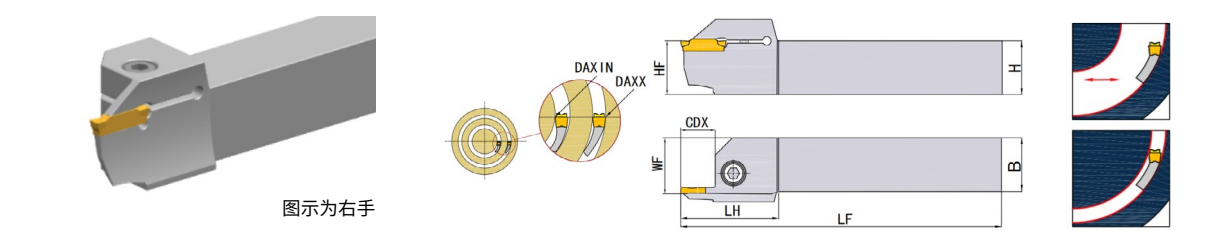
订货号	刀座 代号 SSC	尺寸(mm)								螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	DAXIN	DAXX	LF	LH	WF					R	L
GTFR/L2020K-E12-D38	E	20	20	12	38	48	125	32	21	SCAM050200H	TH40LH	4.0	0.38	●	●
GTFR/L2020K-E12-D42		20	20	12	42	60	125	32	21	SCAM050200H	TH40LH	4.0	0.38	●	●
GTFR/L2020K-E12-D54		20	20	12	54	75	125	32	21	SCAM050200H	TH40LH	4.0	0.38	●	●
GTFR/L2020K-E12-D67		20	20	12	67	100	125	32	21	SCAM050200H	TH40LH	4.5	0.38	○	○
GTFR/L2020K-E12-D90		20	20	12	90	130	125	32	21	SCAM050200H	TH40LH	4.5	0.38	●	○
GTFR/L2020K-E12-D130		20	20	12	130	300	125	32	21	SCAM050200H	TH40LH	4.5	0.37	○	○
GTFR/L2525M-E18-D38		25	25	18	38	48	150	40	26	SCAM060200H	TH50LH	5.0	0.68	●	●
GTFR/L2525M-E18-D42		25	25	18	42	60	150	40	26	SCAM060200H	TH50LH	5.0	0.68	●	●
GTFR/L2525M-E18-D54		25	25	18	54	75	150	40	26	SCAM060200H	TH50LH	5.0	0.68	●	●
GTFR/L2525M-E18-D67		25	25	18	67	100	150	40	26	SCAM060200H	TH50LH	5.0	0.68	●	●
GTFR/L2525M-E18-D90		25	25	18	90	130	150	40	26	SCAM060200H	TH50LH	5.0	0.67	●	●
GTFR/L2525M-E18-D130		25	25	18	130	300	150	40	26	SCAM060200H	TH50LH	5.0	0.67	●	●
GTFR/L2020K-F12-D40	F	20	20	12	40	60	125	34	21	SCAM050200H	TH40LH	4.5	0.39	●	●
GTFR/L2020K-F12-D52		20	20	12	52	72	125	34	21	SCAM050200H	TH40LH	4.5	0.38	●	●
GTFR/L2020K-F12-D64		20	20	12	64	100	125	34	21	SCAM050200H	TH40LH	4.5	0.38	○	○
GTFR/L2020K-F12-D92		20	20	12	92	140	125	34	21	SCAM050200H	TH40LH	4.5	0.38	○	○
GTFR/L2020K-F12-D132		20	20	12	132	230	125	34	21	SCAM050200H	TH40LH	5.0	0.38	○	○
GTFR/L2020K-F12-D220		20	20	12	220	500	125	34	21	SCAM050200H	TH40LH	5.0	0.38	○	○
GTFR/L2525M-F12-D40		25	25	12	40	60	150	34	26	SCAM060200H	TH50LH	5.5	0.71	●	●
GTFR/L2525M-F12-D52		25	25	12	52	72	150	34	26	SCAM060200H	TH50LH	5.5	0.70	●	●
GTFR/L2525M-F12-D64		25	25	12	64	100	150	34	26	SCAM060200H	TH50LH	5.5	0.70	●	●
GTFR/L2525M-F12-D92		25	25	12	92	140	150	34	26	SCAM060200H	TH50LH	5.5	0.70	●	●
GTFR/L2525M-F12-D132		25	25	12	132	230	150	34	26	SCAM060200H	TH50LH	5.5	0.70	●	●
GTFR/L2525M-F12-D220		25	25	12	220	500	150	34	26	SCAM060200H	TH50LH	5.5	0.69	●	●
GTFR/L2525M-F12-D300		25	25	12	300	1100	150	34	26	SCAM060200H	TH50LH	5.5	0.69	●	●

备 注：SCAM060200H代表M6X20

●标准库存 ○需预定

切断切槽刀杆-GT系列

端面刀杆-直线式



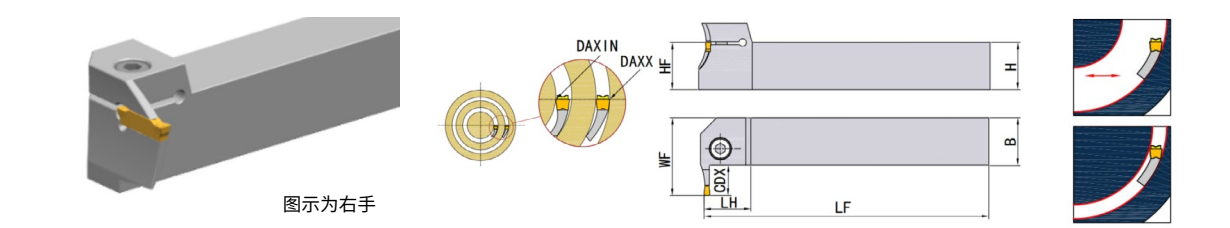
订货号	刀座 代号 SSC	尺寸(mm)								螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	DAXIN	DAXX	LF	LH	WF					R	L
GTFR/L2525M-G12-D40	G	25	25	12	40	70	150	34	26	SCAM060200H	TH50LH	5.5	0.71	●	●
GTFR/L2525M-G12-D60		25	25	12	60	95	150	34	26	SCAM060200H	TH50LH	5.5	0.71	●	●
GTFR/L2525M-G12-D85		25	25	12	85	130	150	34	26	SCAM060200H	TH50LH	5.5	0.70	●	●
GTFR/L2525M-G12-D120		25	25	12	120	180	150	34	26	SCAM060200H	TH50LH	5.5	0.70	●	●
GTFR/L2525M-G12-D175		25	25	12	175	500	150	34	26	SCAM060200H	TH50LH	5.5	0.70	●	●
GTFR/L2525M-H12-D40		25	25	12	40	70	150	35	26	SCAM060200H	TH50LH	5.5	0.71	●	●
GTFR/L2525M-H12-D58	H	25	25	12	58	100	150	35	26	SCAM060200H	TH50LH	5.5	0.71	●	●
GTFR/L2525M-H12-D88		25	25	12	88	180	150	35	26	SCAM060200H	TH50LH	6.0	0.70	●	●
GTFR/L2525M-H12-D168		25	25	12	168	400	150	35	26	SCAM060200H	TH50LH	6.0	0.70	●	●
GTFR/L2525M-J15-D75	J	25	25	15	75	115	150	39	26	SCAM080260H	TH60LH	7.0	0.70	●	●
GTFR/L2525M-J15-D110		25	25	15	110	150	150	39	26	SCAM080260H	TH60LH	7.0	0.70	●	●
GTFR/L2525M-J15-D140		25	25	15	140	1100	150	39	26	SCAM080260H	TH60LH	7.0	0.69	●	●
GTFR/L2525M-J24-D50		25	25	24	50	80	150	55	26	SCAM080260H	TH60LH	7.0	0.69	●	●
GTFR/L2525M-J24-D75		25	25	24	75	115	150	55	26	SCAM080260H	TH60LH	7.0	0.68	●	●
GTFR/L2525M-J24-D110		25	25	24	110	150	150	55	26	SCAM080260H	TH60LH	7.0	0.68	●	●
GTFR/L2525M-J24-D140		25	25	24	140	1100	150	55	26	SCAM080260H	TH60LH	7.0	0.67	●	●
GTFR/L3225P-J24-D110		32	25	24	110	150	170	55	26	SCAM080260H	TH60LH	7.0	0.98	○	○
GTFR/L3225P-J24-D140		32	25	24	140	540	170	55	26	SCAM080260H	TH60LH	7.0	1.24	●	○

备 注：SCAM060200H代表M6X20

●标准库存 ○需预定

切断切槽刀杆-GT系列

端面刀杆-垂直式



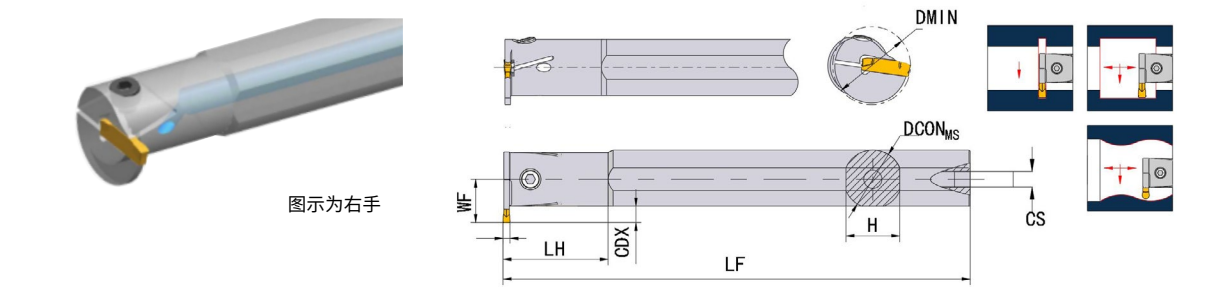
订货号	刀座 代号 SSC	尺寸(mm)								螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	DAXIN	DAXX	LF	LH	WF					R	L
GTFPRL2525M-E09-D70	E	25	25	9	70	100	150	24	35.5	SCAM060200H	TH50LH	5.5	0.78	●	○
GTFPRL2525M-E09-D110		25	25	9	110	170	150	24	35.5	SCAM060200H	TH50LH	5.5	0.78	●	●
GTFPRL2525M-F12-D40	F	25	25	12	40	60	150	24	38.5	SCAM060200H	TH50LH	5.5	0.77	●	●
GTFPRL2525M-F12-D52		25	25	12	52	72	150	24	38.5	SCAM060200H	TH50LH	5.5	0.77	●	●
GTFPRL2525M-F12-D64		25	25	12	64	100	150	24	38.5	SCAM060200H	TH50LH	5.5	0.77	●	●
GTFPRL2525M-F12-D92		25	25	12	92	140	150	24	38.5	SCAM060200H	TH50LH	5.5	0.77	●	●
GTFPRL2525M-F12-D132		25	25	12	132	230	150	24	38.5	SCAM060200H	TH50LH	5.5	0.76	●	○
GTFPRL2525M-F12-D220		25	25	12	220	500	150	24	38.5	SCAM060200H	TH50LH	5.5	0.76	●	○
GTFPRL2525M-F12-D300		25	25	12	300	1100	150	24	38.5	SCAM060200H	TH50LH	5.5	0.76	●	○
GTFPRL2525M-G15-D70	G	25	25	15	70	100	150	24	41.5	SCAM060200H	TH50LH	5.5	0.79	●	○
GTFPRL2525M-G15-D110		25	25	15	110	170	150	24	41.5	SCAM060200H	TH50LH	5.5	0.78	●	○
GTFPRL2525M-H18-D168	H	25	25	18	168	400	150	32	44.5	SCAM060200H	TH50LH	6.0	0.78	●	○
GTFPRL2525M-J20-D50	J	25	25	20	50	80	150	32	46.5	SCAM080260H	TH60LH	7.0	0.79	●	○
GTFPRL2525M-J20-D75		25	25	20	75	115	150	32	46.5	SCAM080260H	TH60LH	7.0	0.78	●	○
GTFPRL2525M-J20-D110		25	25	20	110	150	150	32	46.5	SCAM080260H	TH60LH	7.0	0.78	●	○
GTFPRL2525M-J20-D140		25	25	20	140	630	150	32	46.5	SCAM080260H	TH60LH	7.0	0.76	●	○
GTFPRL3225P-J20-D110		32	25	20	110	150	170	32	46.5	SCAM080260H	TH60LH	7.0	1.12	●	○
GTFPRL3225P-J20-D140		32	25	20	140	630	170	32	46.5	SCAM080260H	TH60LH	7.0	1.10	●	○

备 注：SCAM060200H代表M6X20

●标准库存 ○需预定

切断切槽刀杆-GT系列

内孔刀杆



订货号	刀座 代号 SSC	尺寸(mm)								螺钉 	扳手 	推荐 扭矩 (NM)	重量 (KG)	库存	
		DMIN	DCON _{MS}	CDX	WF	LF	LH	H	R					L	
GTIR/L3220Q-B05	B	32	20	5	15.0	180	30	19	SI60M040140-05718H ^①	TT15PH ^②	3.5	0.37	●	●	
GTIR/L3220Q-C06	C	32	20	6	16.0	180	30	19	SI60M040140-05718H ^①	TT15PH ^②	3.5	0.37	●	●	
GTIR/L3225R-C06		32	25	6	18.5	200	35	24	SCAM040160H	TH30LH	3.5	0.65	●	●	
GTIR/L4032S-C09		40	32	9	25.0	250	45	31	SCAM040160H	TH30LH	4.0	1.40	●	●	
GTIR/L3220Q-E06	E	32	20	6	16.0	180	30	19	SI60M040140-05718H ^①	TT15PH ^②	4.0	0.37	●	●	
GTIR/L3225R-E09		32	25	9	21.5	200	35	24	SCAM050160H	TH40LH	4.5	0.64	●	●	
GTIR/L4032S-E09		40	32	9	25.0	250	45	31	SCAM050160H	TH40LH	4.5	1.40	●	●	
GTIR/L5040T-E12		50	40	12	32.0	300	55	39	SCAM050200H	TH40LH	4.5	2.61	●	●	
GTIR/L3225R-F09	F	32	25	9	21.5	200	35	24	SCAM050160H	TH40LH	4.5	0.63	●	●	
GTIR/L4032S-F10		40	32	10	26.0	250	45	31	SCAM060160H	TH50LH	5.0	1.39	●	●	
GTIR/L5040T-F12		50	40	12	32.0	300	55	39	SCAM060200H	TH50LH	5.0	2.61	●	●	
GTIR/L6050U-F13		60	50	13	38.0	350	65	49	SCAM060250H	TH50LH	5.0	4.93	●	●	
GTIR/L3225R-G09	G	32	25	9	21.5	200	35	24	SCAM050160H	TH40LH	4.5	0.64	●	●	
GTIR/L4032S-G11		40	32	11	27.0	250	45	31	SCAM060160H	TH50LH	5.0	1.38	●	●	
GTIR/L5040T-G12		50	40	12	32.0	300	55	39	SCAM060200H	TH50LH	5.5	2.61	●	●	
GTIR/L6050U-G13		60	50	13	38.0	350	65	49	SCAM060250H	TH50LH	5.5	4.93	●	●	
GTIR/L5040T-H12	H	50	40	12	32.0	300	55	39	SCAM060200H	TH50LH	5.5	2.61	●	●	
GTIR/L6050U-H13		60	50	13	38.0	350	65	49	SCAM060250H	TH50LH	5.5	4.93	●	●	

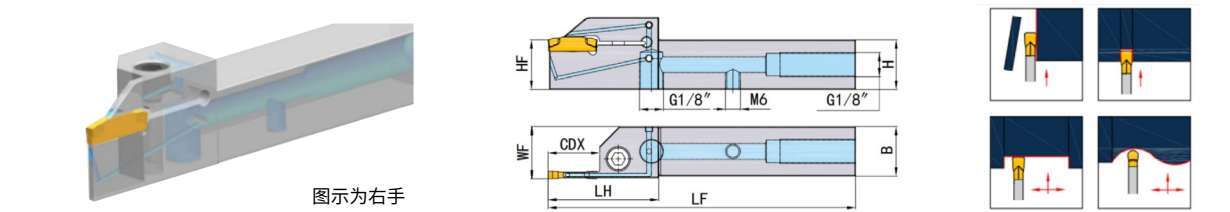
备 注：SCAM040160H代表M4X16

①梅花螺钉 ②旗型扳手

●标准库存 ○需预定

切断切槽刀杆-GT系列

外圆刀杆-高压内冷



订货号	刀座 代号 SSC	尺寸(mm)						螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	LF	LH	WF					R	L
GTER/L2020K-E20-C	E	20	20	20	125	44.8	21	SCAM050200H	TH40LH	4.0	0.32	●	●
GTER/L2525M-E20-C		25	25	20	150	44.8	26	SCAM060200H	TH50LH	4.5	0.61	●	●
GTER/L2525M-F25-C	F	25	25	25	150	47	26	SCAM060200H	TH50LH	4.5	0.59	●	●
GTER/L2525M-G25-C	G	25	25	25	150	47	26	SCAM060200H	TH50LH	4.5	0.59	●	●
GTER/L2525M-H25-C	H	25	25	25	150	47	26	SCAM060200H	TH50LH	4.5	0.60	●	●
GTER/L3232P-J24-C	J	32	32	24	170	54.8	33	SCAM060200H	TH50LH	7.0	1.19	●	●

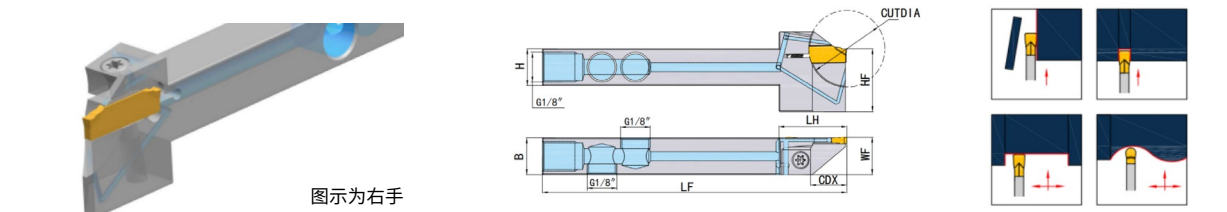
备 注：SCAM060200H代表M6X20
推荐最大冷却液压力150bar

●标准库存 ○需预定

切断切槽刀杆-GT系列

外圆刀杆-高压内冷

自动车床专用



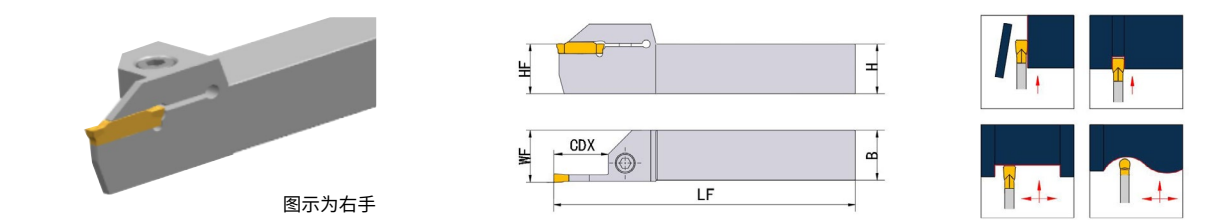
订货号	刀座 代号 SSC	尺寸(mm)							螺钉	扳手	推荐 扭矩 (NM)	重量 (KG)	库存	
		H=HF	B	CDX	CUTDIA	LF	LH	WF					R	L
GTER/L1212H-CD24-SC	C	12	12	12	24	100	22.5	12.2	SI60M040160-05718H	TT15PH	3.0	0.10	●	●
GTER/L1616H-CD32-SC		16	16	16	32	100	26.5	16.2	SI60M040160-05718H	TT15PH	3.0	0.17	●	●
GTER/L1212H-ED24-SC	E	12	12	12	24	100	22.5	12.3	SI60M040160-05718H	TT15PH	3.0	0.10	●	●
GTER/L1616H-ED32-SC		16	16	16	32	100	26.5	16.3	SI60M040160-05718H	TT15PH	3.0	0.17	●	●

备 注：SI60M040160*代表M4X16
推荐最大冷却液压力150bar

●标准库存 ○需预定

切断切槽刀杆-GK系列

外圆刀杆



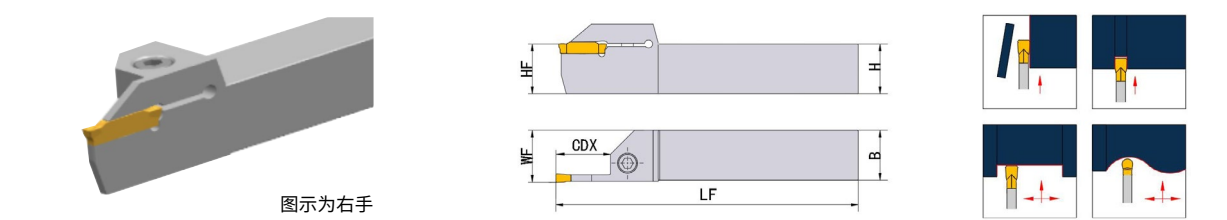
订货号	尺寸(mm)					适配刀片	螺钉	扳手	重量 (KG)	库存	
	H=HF	B	CDX	LF	WF					R	L
GKER/L1616-2T14	16	16	14	100	17	GKD20...	SCAM050200H	TH40LH	0.20	●	●
GKER/L2020-2T14	20	20	14	125	21		SCAM050200H	TH40LH	0.39	●	●
GKER/L2525-2T14	25	25	14	150	26		SCAM060250H	TH50LH	0.74	●	●
GKER/L1616-2.5T16	16	16	16	100	17	GKD25...	SCAM050200H	TH40LH	0.20	●	○
GKER/L2020-2.5T16	20	20	16	125	21		SCAM050200H	TH40LH	0.39	●	●
GKER/L2525-2.5T16	25	25	16	150	26		SCAM060250H	TH50LH	0.74	●	●
GKER/L1616-3T10	16	16	10	100	17	GKD30...	SCAM050200H	TH40LH	0.20	●	○
GKER/L1616-3T18	16	16	18	100	17		SCAM050200H	TH40LH	0.20	●	●
GKER/L2020-3T10	20	20	10	125	21		SCAM050200H	TH40LH	0.39	●	●
GKER/L2020-3T18	20	20	18	125	21		SCAM050200H	TH40LH	0.39	●	●
GKER/L2525-3T10	25	25	10	150	26		SCAM060250H	TH50LH	0.74	●	●
GKER/L2525-3T18	25	25	18	150	26		SCAM060250H	TH50LH	0.74	●	●
GKER/L3225-3T18	32	25	18	170	26		SCAM060250H	TH50LH	1.07	●	●
GKER/L3232-3T18	32	32	18	170	33	GKD40...	SCAM060250H	TH50LH	1.37	●	●
GKER/L2020-4T10	20	20	10	125	21		SCAM050200H	TH40LH	0.39	●	●
GKER/L2020-4T18	20	20	18	125	21		SCAM050200H	TH40LH	0.39	●	●
GKER/L2525-4T10	25	25	10	150	26		SCAM060250H	TH50LH	0.74	●	●
GKER/L2525-4T18	25	25	18	150	26		SCAM060250H	TH50LH	0.74	●	●
GKER/L3225-4T18	32	25	18	170	26		SCAM060250H	TH50LH	1.07	●	●
GKER/L3232-4T18	32	32	18	170	33		SCAM060250H	TH50LH	1.37	●	●
GKER/L2020-5T15	20	20	15	125	21	GKD50...	SCAM050200H	TH40LH	0.39	○	○
GKER/L2020-5T23	20	20	23	125	21		SCAM050200H	TH40LH	0.39	●	●
GKER/L2525-5T15	25	25	15	150	26		SCAM060250H	TH50LH	0.74	●	●
GKER/L2525-5T23	25	25	23	150	26		SCAM060250H	TH50LH	0.74	●	●

备 注： SCAM050200H代表M5X20

●标准库存 ○需预定

切断切槽刀杆-GK系列

外圆刀杆



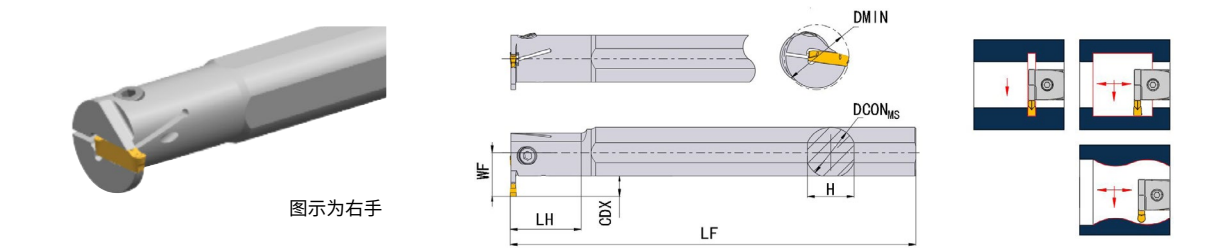
订货号	尺寸(mm)					适配刀片	螺钉	扳手	重量 (KG)	库存	
	H=HF	B	CDX	LF	WF					R	L
GKER/L3225-5T23	32	25	23	170	26	GKD50...	SCAM060250H	TH50LH	1.07	●	●
GKER/L3232-5T15	32	32	15	170	33		SCAM060250H	TH50LH	1.37	●	●
GKER/L3232-5T23	32	32	23	170	33		SCAM060250H	TH50LH	1.37	●	●
GKER/L2020-6T23	20	20	23	125	21	GKD60...	SCAM050200H	TH40LH	0.39	●	○
GKER/L2525-6T15	25	25	15	150	26		SCAM060250H	TH50LH	1.37	●	●
GKER/L2525-6T23	25	25	23	150	26		SCAM060250H	TH50LH	0.74	●	●
GKER/L3225-6T23	32	25	23	170	26		SCAM060250H	TH50LH	1.07	●	●
GKER/L3232-6T23	32	32	23	170	33	GKD80...	SCAM050200H	TH50LH	1.37	●	●
GKER/L2525-8T15	25	25	15	150	26.5		SCAM060250H	TH50LH	0.74	○	○
GKER/L2525-8T28	25	25	28	150	26.5		SCAM060250H	TH50LH	0.74	●	○
GKER/L3232-8T28	32	32	28	170	33.5		SCAM060250H	TH50LH	1.37	●	●

备 注： SCAM060250H代表M6X25

●标准库存 ○需预定

切断切槽刀杆-GK系列

内孔刀杆



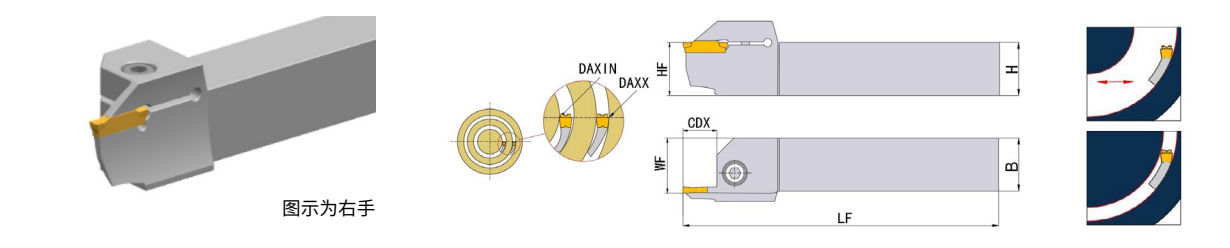
订货号	尺寸(mm)							适配刀片	螺钉 	扳手 	重量 (KG)	库存	
	DMIN	DCON _{MS}	CDX	WF	LF	LH	H					R	L
GKIR/L2016-2T04	20	16	4	12	125	35	15	GKD20...	SCAM040100H	TH30LH	0.20	●	●
GKIR/L2520-2T05	25	20	5	14.5	150	45	18		SCAM040160H	TH30LH	0.37	●	●
GKIR/L2925-2T05	29	25	5	17	200	45	23		SCAM050200H	TH40LH	0.77	●	●
GKIR/L2520-2.5T05	25	20	5	14.5	150	45	18	GKD25...	SCAM040160H	TH30LH	0.37	●	○
GKIR/L2925-2.5T05	29	25	5	17	200	45	23		SCAM050200H	TH40LH	0.77	●	●
GKIR/L2520-3T06	25	20	6	15.5	150	45	18	GKD30...	SCAM040160H	TH30LH	0.37	●	●
GKIR/L3125-3T06	31	25	6	18.5	200	45	23		SCAM050200H	TH40LH	0.77	●	●
GKIR/L3732-3T06	37	32	6	21.5	250	65	30		SCAM050200H	TH40LH	1.58	●	●
GKIR/L2520-4T06	25	20	6	15.5	150	45	18	GKD40...	SCAM040160H	TH30LH	0.37	●	●
GKIR/L3125-4T06	31	25	6	18.5	200	45	23		SCAM050200H	TH40LH	0.77	●	●
GKIR/L3732-4T06	37	32	6	21.5	250	65	30	GKD50...	SCAM050200H	TH40LH	1.58	●	●
GKIR/L3125-5T08	31	25	8	19.5	200	45	23		SCAM050200H	TH40LH	0.77	●	●
GKIR/L3732-5T08	37	32	8	21.5	250	65	30		SCAM050200H	TH40LH	1.58	●	●
GKIR/L3125-6T08	31	25	8	19.5	200	45	23	GKD60...	SCAM050200H	TH40LH	0.77	●	○
GKIR/L3732-6T08	37	32	8	21.5	250	65	30		SCAM050200H	TH40LH	1.58	●	●
GKIR/L3732-8T10	37	32	10	23.4	250	65	30	GKD80...	SCAM050200H	TH40LH	1.58	○	○
GKIR/L4540-8T10	45	40	10	27.2	300	70	37		SCAM050200H	TH40LH	2.96	○	○

备 注：SCAM040100H代表M4X10

●标准库存 ○需预定

切断切槽刀杆-GK系列

端面刀杆-直线式



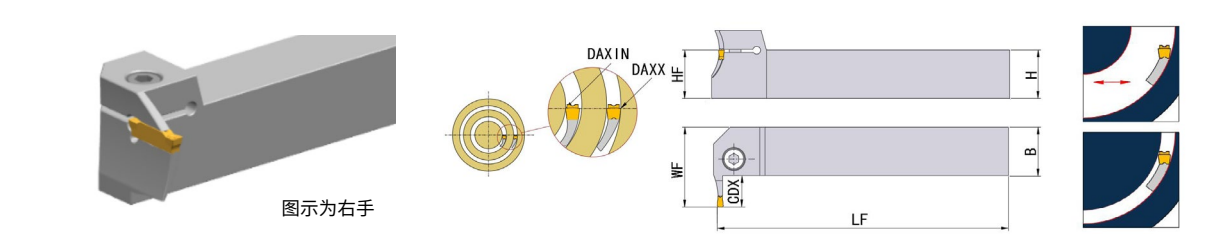
订货号	尺寸(mm)							适配刀片	螺钉 	扳手 	重量 (KG)	库存	
	H=HF	B	CDX	DAXIN	DAXX	LF	WF					R	L
GKFR/L2525-2T12D75	25	25	12	75	100	150	26	GKD20...	SCAM060200H	TH50LH	0.72	○	○
GKFR/L2525-2T12D90	25	25	12	90	150	150	26		SCAM060200H	TH50LH	0.74	●	○
GKFR/L2525-3T15D68	25	25	15	68	100	150	26	GKD30...	SCAM060200H	TH50LH	0.74	●	●
GKFR/L2525-3T15D90	25	25	15	90	160	150	26		SCAM060200H	TH50LH	0.74	●	●
GKFR/L2020-4T15D62	20	20	15	62	120	150	26	GKD40...	SCAM050160H	TH40LH	0.39	○	●
GKFR/L2525-4T15D62	25	25	15	62	120	150	26		SCAM060200H	TH50LH	0.74	●	●
GKFR/L2525-4T15D112	25	25	15	112	200	150	26		SCAM060200H	TH50LH	0.74	●	●
GKFR/L2525-4T25D62	25	25	25	62	120	150	26	GKD50...	SCAM060200H	TH50LH	0.74	●	○
GKFR/L2525-5T10D150	25	25	10	150	300	150	26		SCAM060200H	TH50LH	0.74	●	●
GKFR/L2525-5T25D68	25	25	25	68	95	150	26		SCAM060200H	TH50LH	0.74	●	●
GKFR/L2525-5T25D85	25	25	25	85	130	150	26	GKD60...	SCAM060200H	TH50LH	0.74	●	●
GKFR/L2525-6T25D68	25	25	25	68	100	150	26		SCAM060200H	TH50LH	0.74	●	○
GKFR/L2525-6T25D88	25	25	25	88	180	150	26		SCAM060200H	TH50LH	0.74	●	●
GKFR/L2525-8T25D45	25	25	25	45	80	150	26	GKD80...	SCAM060200H	TH50LH	0.74	●	○

备 注：SCAM060200H代表M6X20

●标准库存 ○需预定

切断切槽刀杆-GK系列

端面刀杆-垂直式



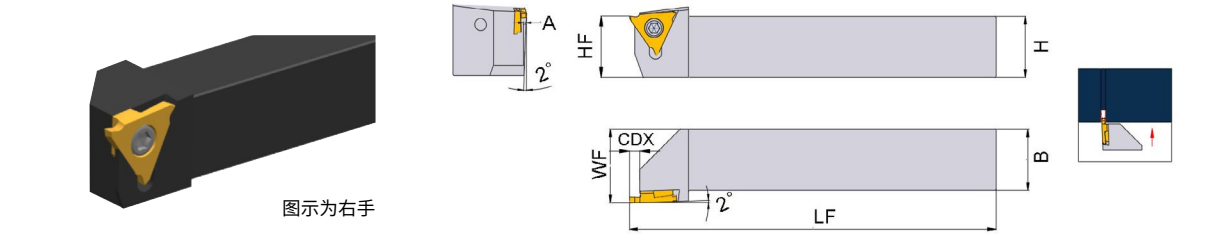
订货号	尺寸(mm)							适配刀片	螺钉 	扳手 	重量 (KG)	库存	
	H=HF	B	CDX	DAXIN	DAXX	LF	WF					R	L
GKFPR/L2525-4T15D60	25	25	15	60	120	150	41	GKD40...	SCAM060200H	TH50LH	0.74	●	●
GKFPR/L2525-4T15D112	25	25	15	112	200	150	41		SCAM060200H	TH50LH	0.74	●	●

备 注：SCAM060200H代表M6X20

●标准库存 ○需预定

切断切槽刀杆-GB系列

外圆刀杆



订货号	尺寸(mm)						适配刀片			重量 (KG)	库存	
	H=HF	B	CDX	LF	WF	A					R	L
GBER/L2020K3	20	20	2.5	125	25	—	GB3...	SI60M035120-05316H	TT15PH	0.39	●	●
GBER/L2525M3	25	25	2.5	150	30	—	GB3...	SI60M035120-05316H	TT15PH	0.74	●	●
GBER/L2020K415	20	20	4.0	125	25	1.0	GB4...(1.0≤W<2.5)	SI60M050120-07217H	TT20PH	0.39	●	●
GBER/L2525M415	25	25	4.0	150	30	1.0	GB4...(1.0≤W<2.5)	SI60M050120-07217H	TT20PH	0.74	●	●
GBER/L2020K425	20	20	4.5	125	25	2.0	GB4...(2.5≤W<3.3)	SI60M050120-07217H	TT20PH	0.39	●	○
GBER/L2525M425	25	25	4.5	150	30	2.0	GB4...(2.5≤W<3.3)	SI60M050120-07217H	TT20PH	0.74	●	○
GBER/L2020K435	20	20	5.5	125	25	3.0	GB4...(3.3≤W<4.3)	SI60M050120-07217H	TT20PH	0.39	○	○
GBER/L2525M435	25	25	5.5	150	30	3.0	GB4...(3.3≤W<4.3)	SI60M050120-07217 H	TT20PH	0.74	●	○

备 注：SI60M 035120*代表M3.5X12

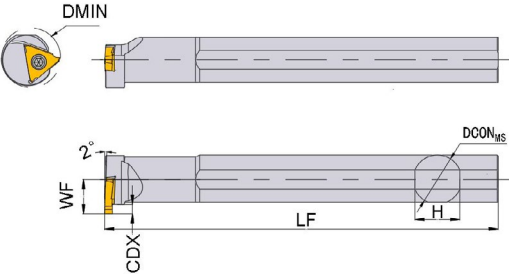
●标准库存 ○需预定

切断切槽刀杆-GB系列

内孔刀杆



图示为右手



订货号	尺寸(mm)						适配刀片	螺钉	扳手	重量 (KG)	库存	
	DMIN	DCON _{MS}	CDX	WF	LF	H					R	L
GBIR/L2620Q3	26	20	3	13	180	18	GB3...	SI60M035120-05316H	TT15PH	0.44	●	●
GBIR/L3525R4	35	25	4.5	17.5	200	23	GB4...	SI60M050120-07217H	TT20PH	0.77	●	●

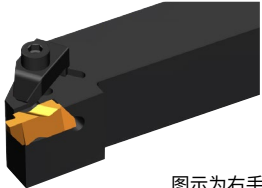
备注：SI60M035120*代表M3.5X12

右手（R）刀片适用左手(L)刀杆，左手(L)刀片适用右手(R)刀杆

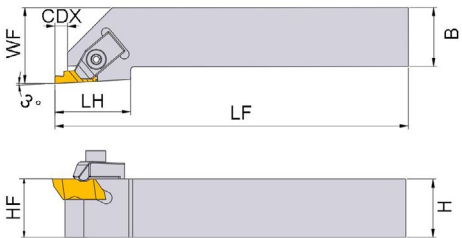
●标准库存 ○需预定

切断切槽刀杆-GN系列

外圆刀杆-直线式



图示为右手



订货号	尺寸(mm)						适配刀片	螺钉	压板	扳手	重量 (KG)	库存
	H=HF	B	CDX	LF	WF	LH						
GNSR1616H2	16	16	3.5	100	20	19	GN.2R	SCAM040120H	CAN02RH	TH30LH	0.20	●
GNSR2020K2	20	20	3.5	125	25	19		SCAM040120H	CAN02RH	TH30LH	0.38	○
GNSR2525M2	25	25	3.5	150	32	19		SCAM040120H	CAN02RH	TH30LH	0.74	○
GNSL1616H2	16	16	3.5	100	20	19	GN.2L	SCAM040120H	CAN02LH	TH30LH	0.20	○
GNSL2020K2	20	20	3.5	125	25	19		SCAM040120H	CAN02LH	TH30LH	0.38	○
GNSL2525M2	25	25	3.5	150	32	19		SCAM040120H	CAN02LH	TH30LH	0.74	○
GNSR2020K3	20	20	5.3	125	25	32	GN.3R	SCAM050200H	CAN03RH	TH40LH	0.39	●
GNSR2525M3	25	25	5.3	150	32	32		SCAM050200H	CAN03RH	TH40LH	0.74	●
GNSL2020K3	20	20	5.3	125	25	32	GN.3L	SCAM050200H	CAN03LH	TH40LH	0.39	○
GNSL2525M3	25	25	5.3	150	32	32		SCAM050200H	CAN03LH	TH40LH	0.74	●

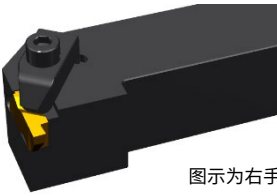
备注：SCAM040120H代表M4X12

搭配GNGDP刀片使用时，CDX以刀片的为准

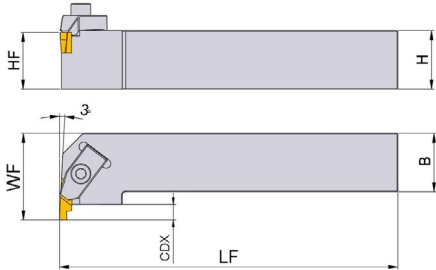
●标准库存 ○需预定

切断切槽刀杆-GN系列

外圆刀杆-垂直式



图示为右手



订货号	尺寸(mm)					适配刀片	螺钉	压板	扳手	重量 (KG)	库存
	H=HF	B	CDX	LF	WF						
GNER2020K2	20	20	3.5	125	25	GN.2L	SCAM040120H	CAN02LH	TH30LH	0.38	○
GNER2525M2	25	25	3.5	150	32		SCAM040120H	CAN02LH	TH30LH	0.39	○
GNEL2020K2	20	20	3.5	125	25	GN.2R	SCAM040120H	CAN02RH	TH30LH	0.38	○
GNEL2525M2	25	25	3.5	150	32		SCAM040120H	CAN02RH	TH30LH	0.39	○
GNER2525M3	25	25	5.3	150	32	GN.3L	SCAM050200H	CAN03LH	TH40LH	0.39	○
GNEL2525M3	25	25	5.3	150	32	GN.3R	SCAM050200H	CAN03RH	TH40LH	0.39	○

备 注：SCAM040120H代表M4X12

①右手（R）刀片适用左手(L)刀杆，左手(L)刀片适用右手(R)刀杆

②搭配GNGDP刀片使用时，CDX以刀片的为准

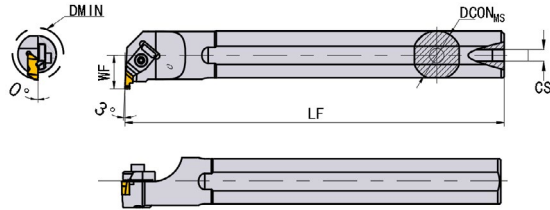
●标准库存 ○需预定

切断切槽刀杆-GN系列

内孔刀杆



图示为右手



订货号	尺寸(mm)					适配刀片	螺钉	压板	扳手	重量 (KG)	库存
	DMIN	DCON _{Ms}	WF	LF	CS						
GNAR20Q2	26	20	13	180	1/8-27 NPT	GN.2L	SCAM040120H	CAN02LH	TH30LH	0.44	○
GNAR25R2	34	25	17	200	1/4-18 NPT		SCAM040120H	CAN02LH	TH30LH	0.77	○
GNAL20Q2	26	20	13	180	1/8-27 NPT	GN.2R	SCAM040120H	CAN02RH	TH30LH	0.44	●
GNAL25R2	34	25	17	200	1/4-18 NPT		SCAM040120H	CAN02RH	TH30LH	0.77	○
GNAR25R3	34	25	17	200	1/4-18 NPT	GN.3L	SCAM050200H	CAN03LH	TH40LH	0.77	○
GNAL25R3	34	25	17	200	1/4-18 NPT	GN.3R	SCAM050200H	CAN03RH	TH40LH	0.77	○

备 注：SCAM040120H代表M4X12

①右手（R）刀片适用左手(L)刀杆，左手(L)刀片适用右手(R)刀杆

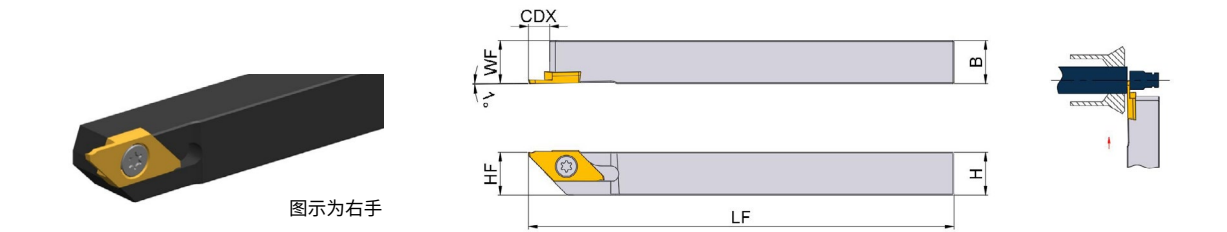
②搭配GNGDP刀片使用时，CDX以刀片的为准

●标准库存 ○需预定

切断切槽刀杆-GST系列

外圆刀杆

自动车床专用



订货号	尺寸(mm)						适配刀片	螺钉	扳手	重量 (KG)	库存	
	H=HF	B	CDX	CUTDIA	LF	WF					R	L
GSTR/L1010JK3	10	10	6	12	120	10	GSTC3R/L**	SSAM045095Q	TT10PQ	0.09	●	○
GSTR/L1212JK3	12	12	6	12	120	12		SSAM045095Q	TT10PQ	0.14	●	●
GSTR/L1616JK3	16	16	6	12	120	16		SSAM045095Q	TT10PQ	0.24	●	○
GSTR/L2020JK3	20	20	6	12	120	20		SSAM045095Q	TT10PQ	0.40	●	○
GSTR/L1010JK4	10	10	8	16	120	10	GSTC4R/L**	SSAM045095Q	TT10PQ	0.09	●	○
GSTR/L1212JK4	12	12	8	16	120	12		SSAM045095Q	TT10PQ	0.14	●	●
GSTR/L1616JK4	16	16	8	16	120	16		SSAM045095Q	TT10PQ	0.24	●	○
GSTR/L2020JK4	20	20	8	16	120	20		SSAM045095Q	TT10PQ	0.40	●	○

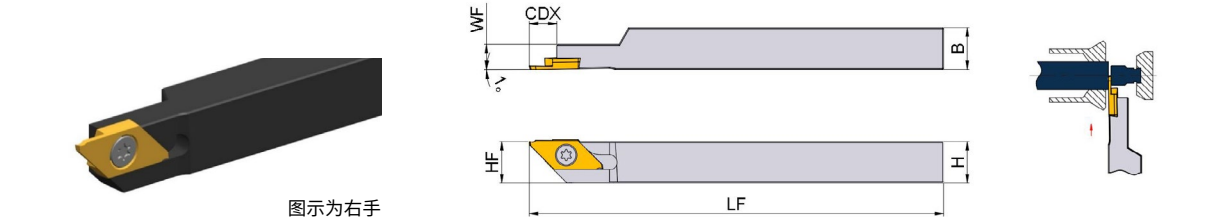
备 注：SSAM045095Q代表M4.5X9.5

●标准库存 ○需预定

切断切槽刀杆-GST系列

外圆刀杆

自动车床副主轴用



订货号	尺寸(mm)						适配刀片	螺钉	扳手	重量 (KG)	库存	
	H=HF	B	CDX	CUTDIA	LF	WF					R	L
GSTR/L1010JK3-RS	10	10	6	12	120	7.2	GSTC3R/L**	SSAM045070Q	TT10PQ	0.09	●	○
GSTR/L1212JK3-RS	12	12	6	12	120	7.2		SSAM045070Q	TT10PQ	0.14	●	○
GSTR/L1010JK4-RS	10	10	8	16	120	7.2	GSTC4R/L**	SSAM045070Q	TT10PQ	0.09	●	○
GSTR/L1212JK4-RS	12	12	8	16	120	7.2		SSAM045070Q	TT10PQ	0.14	●	●

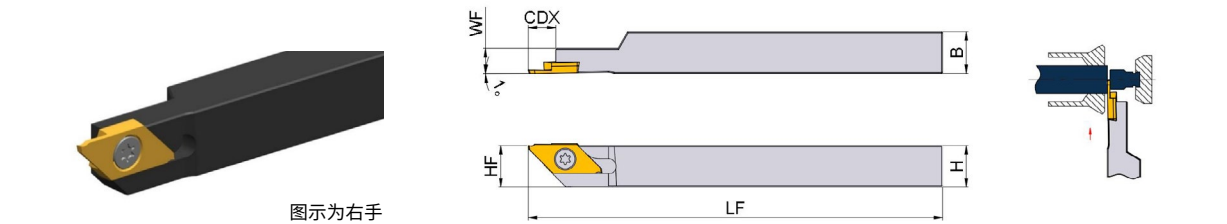
备 注：SSAM045070Q代表M4.5X7

●标准库存 ○需预定

切断切槽刀杆-GST系列

外圆刀杆

自动车床副主轴用（适配薄型刀片）



图示为右手

订货号	尺寸(mm)						适配刀片	螺钉 	扳手 	重量 (KG)	库存	
	H=HF	B	CDX	CUTDIA	LF	WF					R	L
GSTSR/L1010JKA2-RS	10	10	6	12	120	5	GSTSA2R/L**	SSAM040046Q	TT10PQ	0.09	●	●
GSTSR/L1212JKA2-RS	12	12	6	12	120	5		SSAM040046Q	TT10PQ	0.14	●	●
GSTSR/L1010JKB2-RS	10	10	8	16	120	5	GSTSB2R/L**	SSAM040046Q	TT10PQ	0.09	●	●
GSTSR/L1212JKB2-RS	12	12	8	16	120	5		SSAM040046Q	TT10PQ	0.14	●	●

备 注：SSAM040046Q代表M4.0X4.6

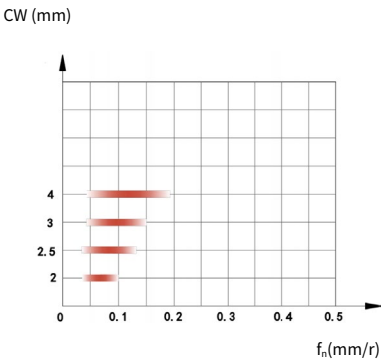
●标准库存 ○需预定

推荐切削参数

GT系列

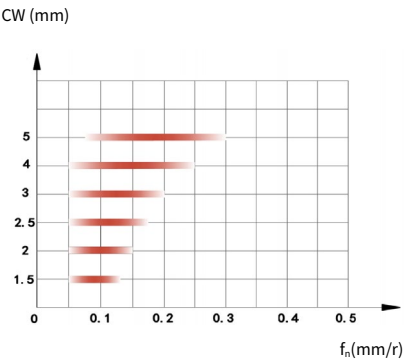
GT-FC

⊙ 径向进给



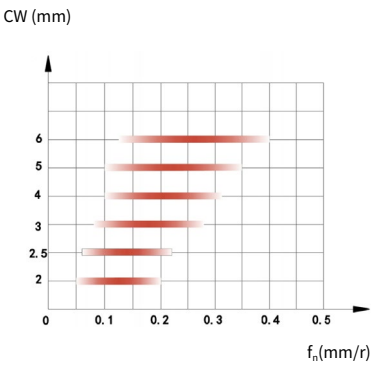
GT-MC

⊙ 径向进给



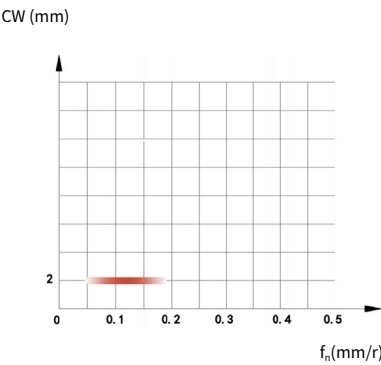
GT-RC

⊙ 径向进给



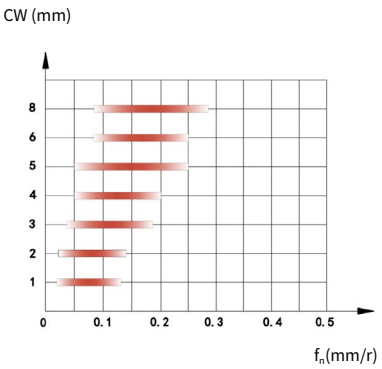
GT-OC

⊙ 径向进给

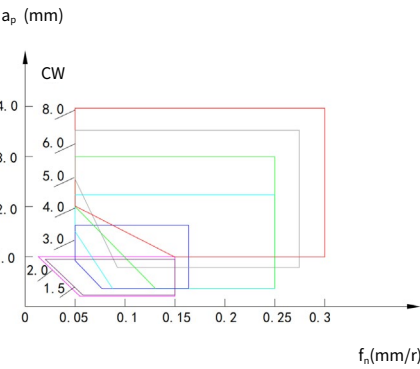


GT-FG

⊙ 径向进给

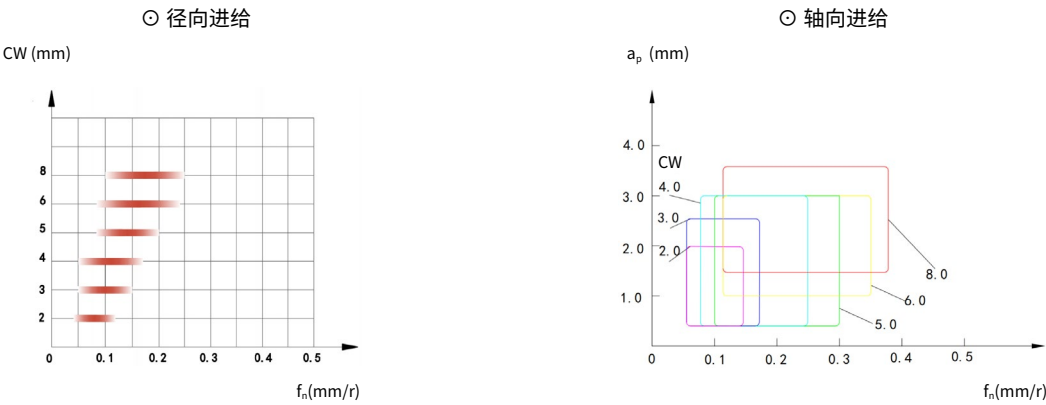


⊙ 轴向进给

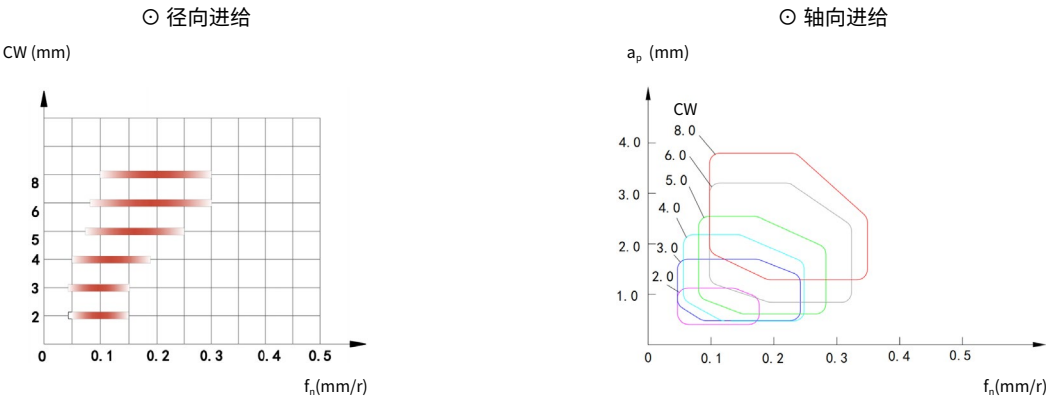


推荐切削参数
GT系列

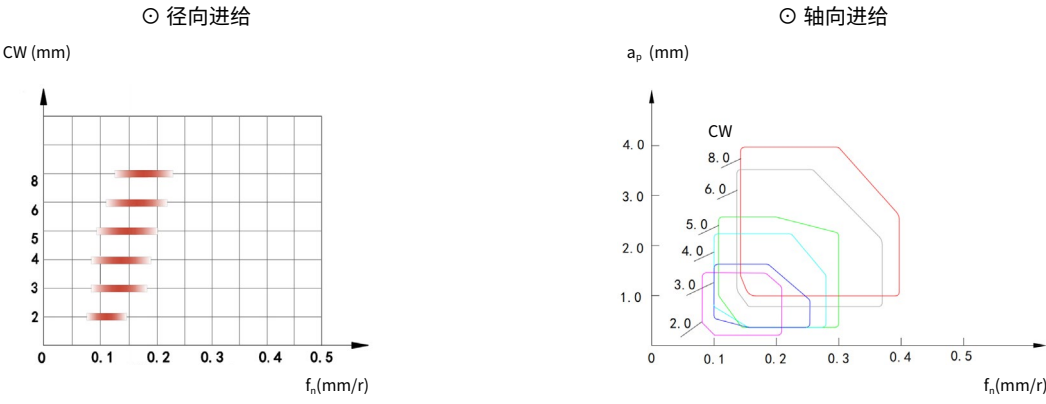
GT-MG



GT-FT

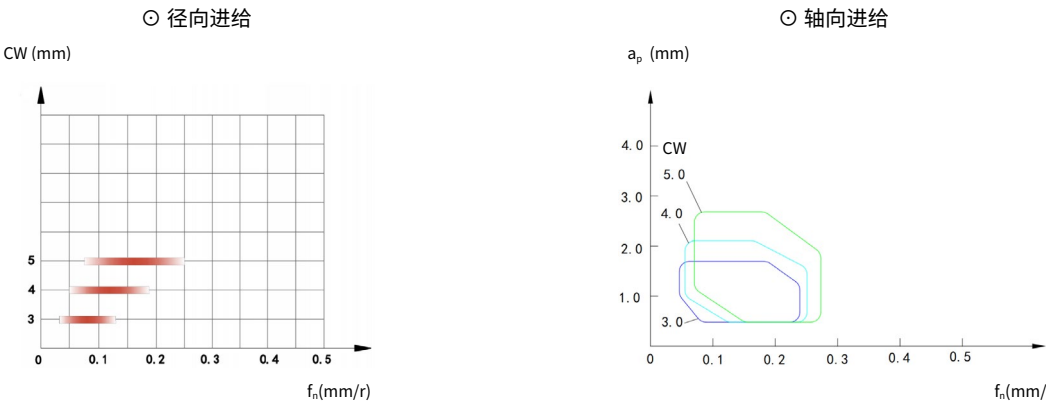


GT-MT

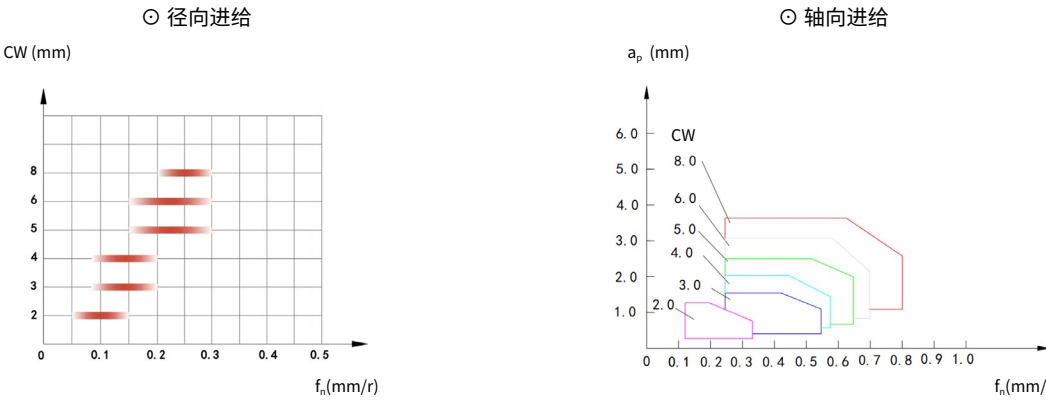


推荐切削参数
GT系列

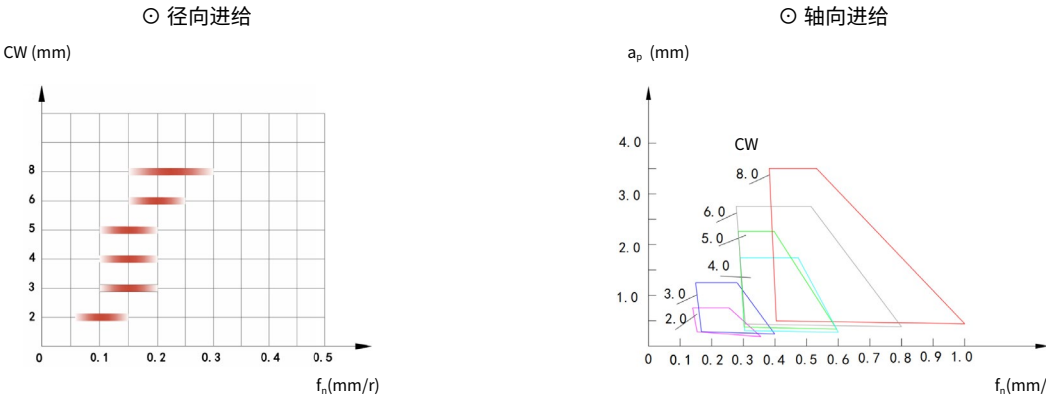
GT-OT



GT-MR

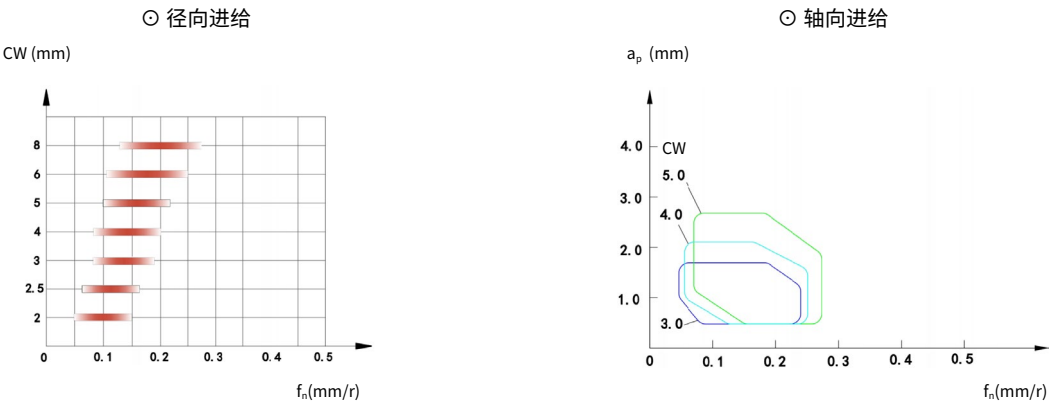


GT-OR

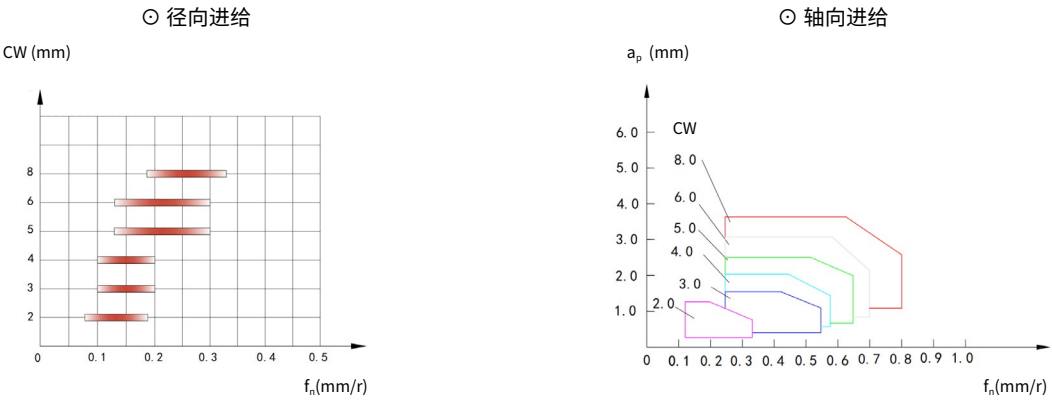


推荐切削参数
GK系列

GK-MT



GK-MR



推荐切削参数

GB系列

ISO	工件材料	f_n (mm/r)				
		CW (mm)				
		0.33-1.0	1.0-2.0	2.5-3.0	3.3-4.0	4.0-4.3
P	碳钢	①.0.03~0.08	①.0.04~0.09 ②.0.04~0.09	①.0.05~0.10 ②.0.05~0.10	①.0.05~0.12 ②.0.05~0.10	①.0.05~0.12 ②.0.05~0.10
	合金钢	①.0.03~0.07	①.0.04~0.08 ②.0.04~0.08	①.0.05~0.09 ②.0.05~0.09	①.0.05~0.10 ②.0.05~0.10	①.0.05~0.10 ②.0.05~0.10
M	不锈钢	①.0.03~0.07	①.0.04~0.08 ②.0.04~0.08	①.0.05~0.09 ②.0.05~0.09	①.0.05~0.10 ②.0.05~0.10	①.0.05~0.10 ②.0.05~0.10
K	铸铁	①.0.03~0.08	①.0.04~0.09 ②.0.04~0.09	①.0.05~0.10 ②.0.05~0.10	①.0.05~0.12 ②.0.05~0.10	①.0.05~0.12 ②.0.05~0.10

①径向进给 ②轴向进给

GN系列

CW (mm)	f_n (mm/r)
0.50-1.50	0.08 (0.03-0.12)
1.50-2.50	0.10 (0.04-0.16)
2.50-3.50	0.12 (0.05-0.20)
3.50-4.80	0.14 (0.05-0.25)

GST系列

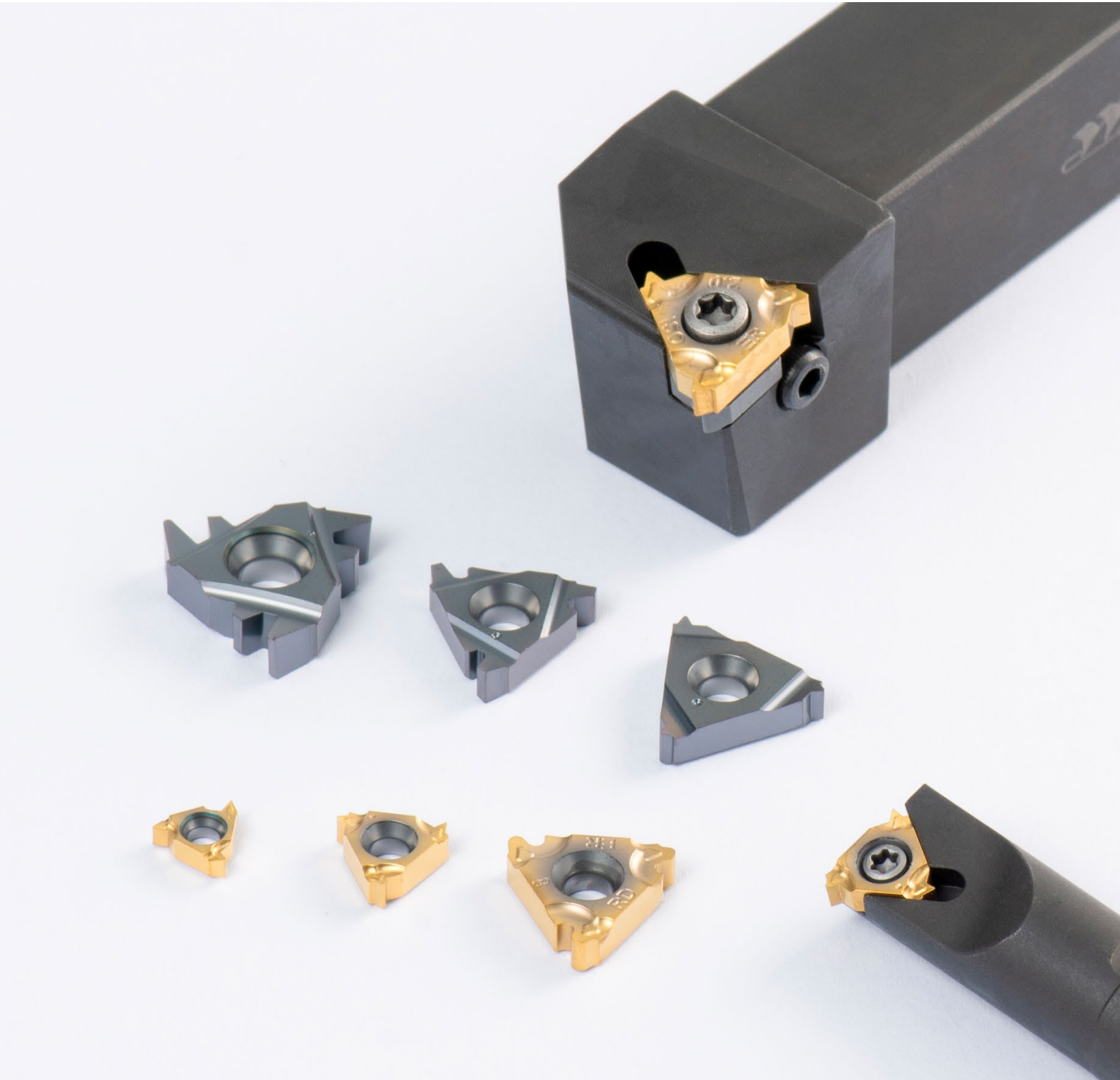
ISO	工件材料	硬度 (HB)	系列	f_n (mm/r)
P	钢	≤300	GSTC	0.02(0.01-0.03)
			GSTS	0.02(0.01-0.03)
M	不锈钢	≤300	GSTC	0.015(0.01-0.02)
			GSTS	0.015(0.01-0.02)

推荐切削参数

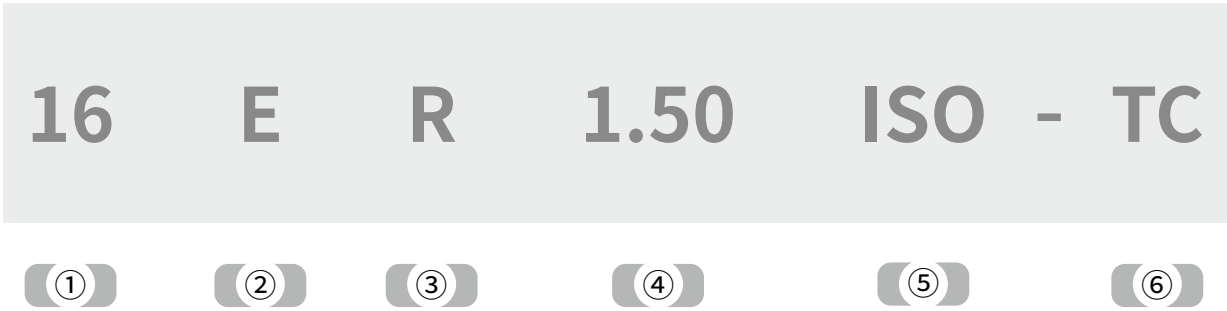
ISO	工件材料	硬度 (HB)	切削速度 Vc (m/min)									
			GM1230	GP1225	GP1120	GA4230	GA4330	GAT7125	GAT7115	GST7135	GK1115	GST7115
P	碳钢	80-250	100 (60-165)	120 (80-220)	140 (100-250)	110 (70-180)	110 (70-180)	100 (60-160)	105 (70-170)	115 (80-190)	150 (110-260)	120 (90-200)
	低合金钢	140-260	95 (45-155)	110 (60-180)	130 (80-230)	105 (50-165)	105 (50-165)	95 (45-150)	100 (55-160)	110 (60-170)	140 (90-240)	115 (70-185)
	高合金钢	180-300	90 (45-145)	110 (60-180)	120 (80-220)	100 (50-150)	100 (50-150)	90 (45-140)	95 (50-150)	105 (60-160)	130 (80-230)	110 (65-170)
	铸钢	180-300	80 (40-125)	110 (60-180)	110 (45-180)	90 (40-130)	90 (40-130)	80 (40-120)	85 (40-120)	95 (40-150)	115 (50-190)	100 (40-150)
M	铁素体 马氏体	150-270				100 (50-150)	100 (50-150)	90 (45-130)	95 (50-110)	105 (60-160)		110 (65-170)
	奥氏体	150-270				105 (50-165)	105 (50-165)	95 (45-140)	100 (50-165)	110 (60-165)		115 (70-180)
K	可锻铸铁	150-230			130 (95-230)	105 (65-175)	105 (65-175)			110 (75-185)	140 (100-240)	115 (85-195)
	灰口铸铁	150-230			120 (95-215)	100 (55-160)	100 (55-160)			105 (65-165)	130 (100-230)	110 (75-180)
	球墨铸铁	160-260			110 (70-210)	95 (45-145)	95 (45-145)			100 (55-155)	120 (70-220)	105 (60-165)
S	高温合金	130-400				30 (15-60)	30 (15-60)			35 (15-60)		40 (30-70)
	钛合金	130-400				30 (20-60)	30 (20-60)			35 (20-60)		40 (35-70)



螺纹车削刀具



螺纹车削刀片型号表示规则



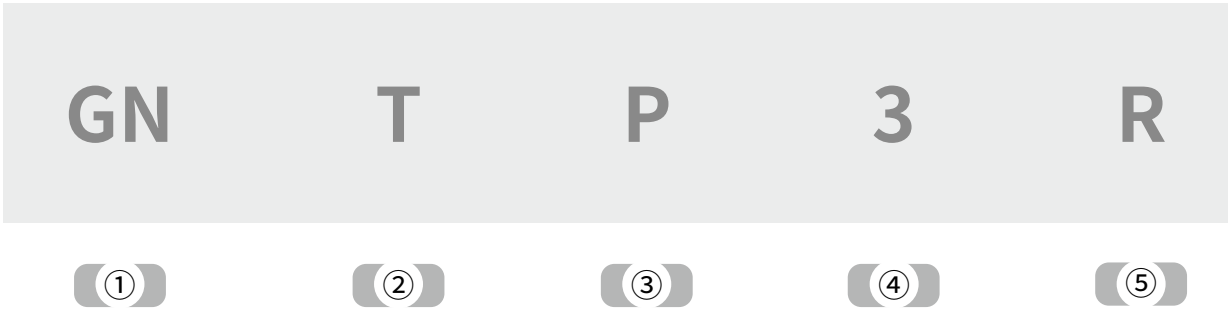
①刀片尺寸		②螺纹类别	③刀片方向		④螺距		
代号	IC(mm)		R=右手		全牙型螺距范围		
08	5		L=左手		mm	TPI	
11	6.35		□=左右手		0.35-5.0	72-5	
16	9.525				范围牙型螺距范围		
22	12.7				代号	mm	TPI
27	15.875						

⑤ 螺纹标准	
60=60°通用螺纹	ACME=美制梯形螺纹
55=55°通用螺纹	STACME=美制短牙梯形螺纹
ISO=ISO公制螺纹	ABUT=美制锯齿螺纹
UN=美制统一螺纹	BBUT=英制锯齿螺纹
W=英制惠氏螺纹	SAGE=公制锯齿螺纹
NPT=美制标准锥管螺纹	API=API标准螺纹
NPTF=美制干密封锥管螺纹	BUT=API锯齿套管螺纹
BSPT=英制标准锥管螺纹	APIRD=API套管及油管圆螺纹
RD=圆螺纹DIN405	MJ=公制航空航天螺纹
RD20400=圆螺纹20400	UNJ=美制航空航天螺纹
TR=公制梯形螺纹	PG=德标PG螺纹

⑥附加信息
用来定义牙数或槽型等

A	0.5-1.5	48-16
AG	0.5-3.0	48-8
G	1.75-3.0	14-8
N	3.5-5.0	7-5

螺纹车削刀片型号表示规则
GN系列刀片

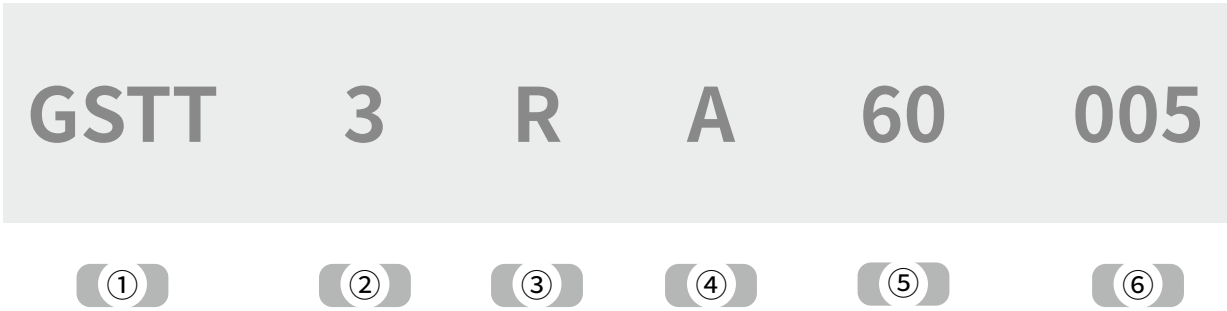


①系列总称	②加工类型	③附加信息
GN	T=60°通用螺纹加工	P=正向前角
		□=无前角
④刀片厚度	⑤刀片方向	
2=3.81mm	R=右手	
3=4.95mm	L=左手	

注意：GN系列为原G-NOTCH系列。

螺纹车削刀片型号表示规则

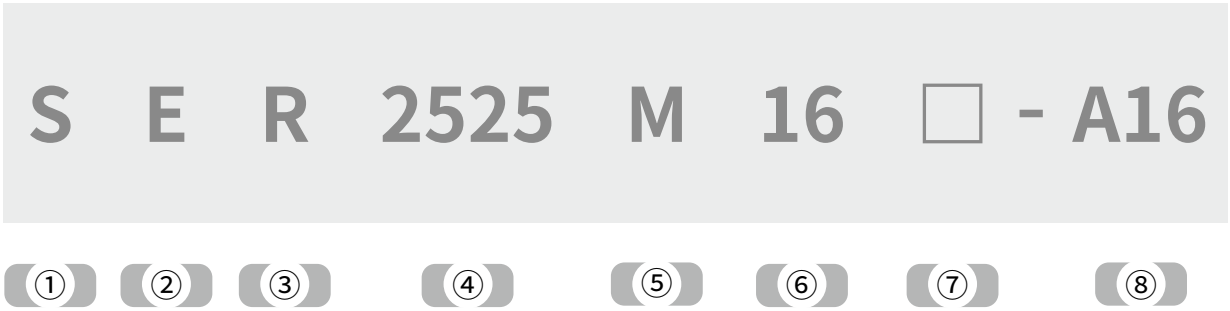
GST系列刀片



①系列总称	②刀片厚度	③刀片方向
GSTT	3=3.0mm	R=右手 L=左手

④刀尖偏置方向	⑤螺纹标准	⑥牙顶圆弧大小
A=左偏 B=右偏	60=60°通用螺纹 55=55°通用螺纹	005=0.05mm

螺纹车削刀杆型号表示规则



①压紧方式	
S=螺钉压紧式	
C=压板压紧式	

②加工类型	
E=外圆加工	
I=内孔加工	

③刀具方向	
R=右手	
L=左手	

④刀柄尺寸	
外圆刀杆：高度*宽度	
内孔刀杆：柄径 (例：0025=直径25mm)	

⑤刀杆长度	
代号	长度
F	80mm
H	100mm
K	125mm
M	150mm
N	160mm
P	170mm
Q	180mm
R	200mm
S	250mm
T	300mm
U	350mm
V	400mm

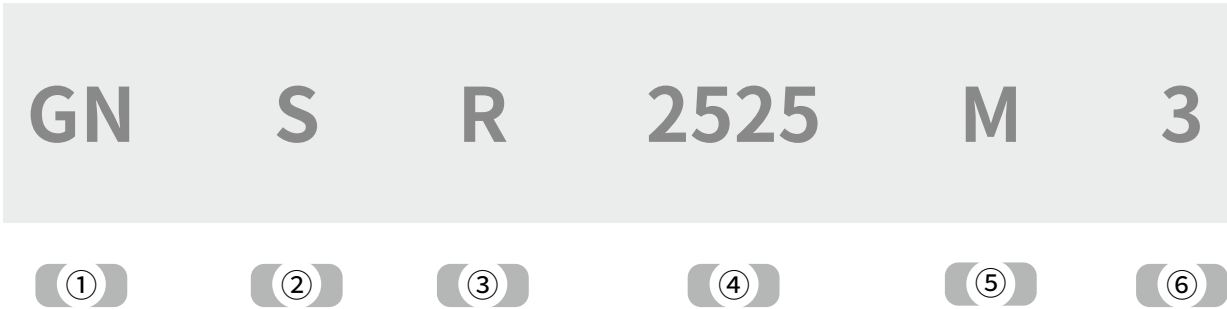
⑥刀片尺寸	
代号	刀片IC值
08	5mm
11	6.35mm
16	9.525mm
22	12.7mm
27	15.875mm

⑦刀杆材质	
A	带冷却孔钢制刀杆
C	硬质合金刀杆
E	带冷却孔硬质合金刀杆
□	钢刀杆

⑧附加信息	
内孔刀杆	A16=柄径加强型-直径16mm

螺纹车削刀杆型号表示规则

GN系列刀杆

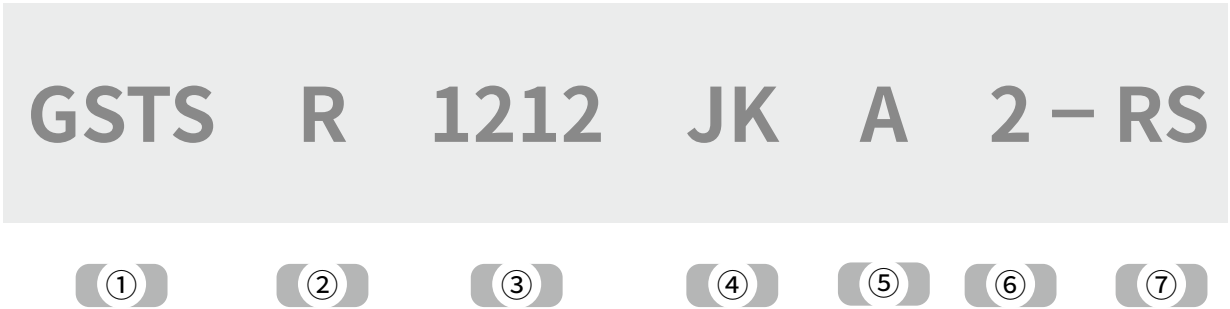


①系列总称	②加工类型		③刀具方向
GN	外圆加工	S=直线式	L=左手
		E=垂直式	R=右手
		R=越程槽	
	内孔加工	A=垂直式内冷	

④刀柄尺寸	⑤刀杆长度		⑥刀片厚度
外圆刀杆：高度*宽度	代号	长度	2=3.81mm
内孔刀杆：柄径	D	60mm	3=4.95mm
	E	70mm	
	F	80mm	
	H	100mm	
	K	125mm	
	M	150mm	
	P	170mm	
	Q	180mm	
	R	200mm	

螺纹车削刀杆型号表示规则

GST系列刀杆



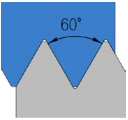
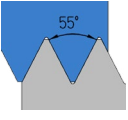
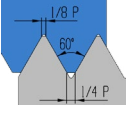
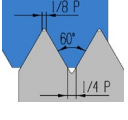
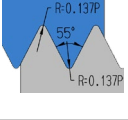
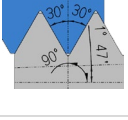
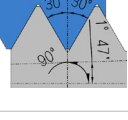
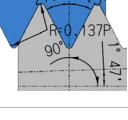
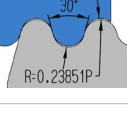
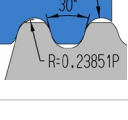
①系列总称	②刀片方向	③刀柄尺寸	④刀杆长度	
GST	R=右手	外圆刀杆：高度*宽度	代号	长度
GSTS（薄型）	L=左手		JK	120mm
	N=中置			

⑤刀片大小		⑥刀片厚度	⑦附加信息
GSTS系列特有		2=2.2mm	RS=副主轴刀杆
A	刀片高度=8.7mm	3=3.0mm	
B	刀片高度=9.5mm	4=4.0mm	

注意：①内孔刀杆选用时，右手（R）刀片适用左手(L)刀杆，左手(L)刀片适用右手(R)刀杆。

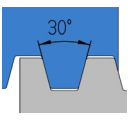
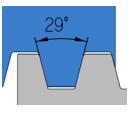
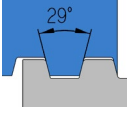
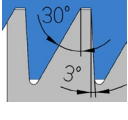
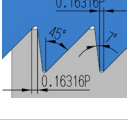
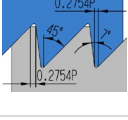
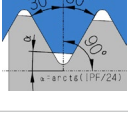
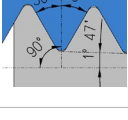
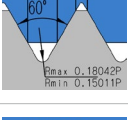
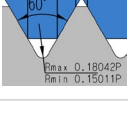
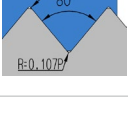
②GN系列为原G-NOTCH系列。

螺纹车削刀片一览表

应用领域	螺纹类型	螺纹简图	螺纹代号	螺距	页码
一般机械行业用螺纹	60°通用螺纹		60	0.5-5.0 (mm)	P262、P285、P286
	55°通用螺纹		55	48-5 (TPI)	P263、P286
	ISO公制螺纹		ISO	0.4-6.0 (mm)	P264-P265
	UN螺纹		UN	24-7 (TPI)	P266
管件安装及连接用螺纹	惠氏螺纹		W	19-8 (TPI)	P267
	NPT螺纹		NPT	27-8 (TPI)	P268
	NPTF螺纹		NPTF	18-11.5 (TPI)	P269
	BSPT螺纹		BSPT	28-11 (TPI)	P270
	圆螺纹 (DIN405)		RD	10-4 (TPI)	P271
	圆螺纹 (DIN20400)		RD20400	3.0-4.0 (mm)	P272

注意：螺纹简图中，蓝色为内螺纹，灰色为外螺纹

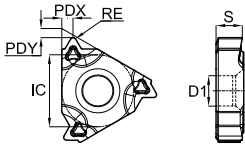
螺纹车削刀片一览表

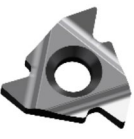
应用领域	螺纹类型	螺纹简图	螺纹代号	螺距	页码
传动螺纹	TR螺纹		TR	1.5-7.0 (mm)	P273
	ACME螺纹		ACME	16-4 (TPI)	P274
	STACME螺纹		STACME	16-3 (TPI)	P275
	SAGE螺纹		SAGE	2.0-4.0 (mm)	P276
	ABUT螺纹		ABUT	20-6 (TPI)	P277
	BBUT螺纹		BBUT	16-8 (TPI)	P278
石油行业用螺纹	API螺纹		API	5-4 (TPI)	P279
	APIRD螺纹		APIRD	10-8 (TPI)	P280
航空航天行业用螺纹	MJ螺纹		MJ	1.0-3.0 (mm)	P281
	UNJ螺纹		UNJ	32-8 (TPI)	P282-P283
电气行业用螺纹	PG螺纹		PG	20-16 (TPI)	P284

注意：螺纹简图中，蓝色为内螺纹，灰色为外螺纹

60°通用螺纹

► 外螺纹

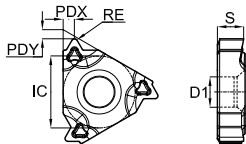


订货号		螺距 (mm)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ERA60-TC	0.5-1.5	0.8	0.9	0.08	9.525	3.47	4			●
	16ERAG60-TC	0.5-3.0	1.1	1.5	0.08	9.525	3.47	4			●
	16ERG60-TC	1.75-3.0	1.2	1.7	0.25	9.525	3.47	4			●
	22ERN60-TC	3.5-5.0	1.7	2.5	0.51	12.7	4.71	5			●
	16ELAG60	0.5-3.0	1.1	1.5	0.08	9.525	3.47	4		○	

●标准库存 ○需预定

55°通用螺纹

► 外螺纹

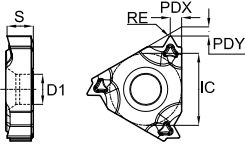


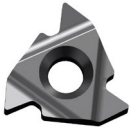
订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ERA55-TC	48-16	0.8	0.9	0.08	9.525	3.47	4			●
	16ERAG55-TC	48-8	1.1	1.5	0.08	9.525	3.47	4			●
	16ERG55-TC	14-8	1.2	1.7	0.21	9.525	3.47	4			●
	22ERN55-TC	7-5	1.7	2.5	0.44	12.7	4.71	5			●

●标准库存 ○需预定

60°通用螺纹

► 内螺纹

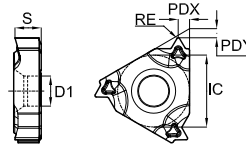


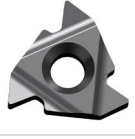
订货号		螺距 (mm)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	08IRA60-TC	0.5-1.5	0.6	0.7	0.08	5.00	2.25	2.68			●
	11IRA60-TC	0.5-1.5	0.8	0.9	0.08	6.35	3.00	3.2			●
	16IRA60-TC	0.5-1.5	0.8	0.9	0.08	9.525	3.47	4			●
	16IRAG60-TC	0.5-3.0	1.1	1.5	0.08	9.525	3.47	4			●
	16IRG60-TC	1.75-3.0	1.2	1.7	0.13	9.525	3.47	4			●
	22IRN60-TC	3.5-5.0	1.7	2.5	0.25	12.7	4.71	5			●
	08ILA60	0.5-1.5	0.6	0.7	0.08	5.00	2.25	2.68		●	
	22IRN60	3.5-5.0	1.8	2.5	0.36	12.7	4.71	5		●	

●标准库存 ○需预定

55°通用螺纹

► 内螺纹

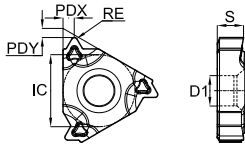


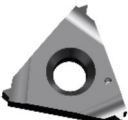
订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11IRA55-TC	48-16	0.8	0.9	0.08	6.35	3.00	3.2			●
	16IRA55-TC	48-16	0.8	0.9	0.08	9.525	3.47	4			●
	16IRAG55-TC	48-8	1.1	1.5	0.08	9.525	3.47	4			●
	16IRG55-TC	14-8	1.2	1.7	0.21	9.525	3.47	4			●
	22IRN55-TC	7-5	1.7	2.5	0.44	12.7	4.71	5			●
	08IRA55	48-16	0.6	0.7	0.08	5	2.25	2.68		●	

●标准库存 ○需预定

ISO公制螺纹

► 外螺纹

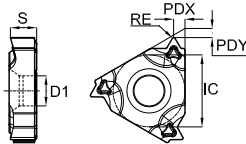


订货号		螺距 (mm)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ER1.00ISO-TC	1.00	0.8	0.7	0.14	9.525	3.47	4			●
	16ER1.25ISO-TC	1.25	0.8	0.9	0.18	9.525	3.47	4			●
	16ER1.50ISO-TC	1.50	0.8	1.0	0.22	9.525	3.47	4			●
	16ER1.75ISO-TC	1.75	1.2	1.2	0.25	9.525	3.47	4			●
	16ER2.00ISO-TC	2.00	1.2	1.3	0.29	9.525	3.47	4			●
	16ER2.50ISO-TC	2.50	1.2	1.5	0.36	9.525	3.47	4			●
	16ER3.00ISO-TC	3.00	1.2	1.5	0.43	9.525	3.47	4			●
	22ER3.50ISO-TC	3.50	1.6	2.3	0.45	12.7	4.71	5			●
	22ER4.00ISO-TC	4.00	1.6	2.3	0.52	12.7	4.71	5			●
	22ER4.50ISO-TC	4.50	1.7	2.4	0.58	12.7	4.71	5			●
	22ER5.00ISO-TC	5.00	1.7	2.5	0.63	12.7	4.71	5			●
	22ER5.50ISO-TC	5.50	1.9	2.7	0.72	12.7	4.71	5			●
	22ER6.00ISO-TC	6.00	1.9	2.7	0.78	12.7	4.71	5			●
	16ER0.40ISO	0.40	0.6	0.5	0.06	9.525	3.47	4			○
	16ER0.50ISO	0.50	0.6	0.5	0.10	9.525	3.47	4		●	●
	16ER0.70ISO	0.70	0.8	0.7	0.10	9.525	3.47	4			○
	16ER0.75ISO	0.75	0.8	0.7	0.10	9.525	3.47	4			●
	16ER0.80ISO	0.80	0.6	0.6	0.10	9.525	3.47	4			●
	16ER1.00ISO	1.00	0.7	0.6	0.11	9.525	3.47	4			●
	16EL1.00ISO	1.00	0.7	0.7	0.14	9.525	3.47	4			●
	16ER1.25ISO	1.25	0.8	0.9	0.18	9.525	3.47	4			○
	16EL1.50ISO	1.50	0.8	1.0	0.22	9.525	3.47	4			●
	16ER1.75ISO	1.75	1.0	1.2	0.25	9.525	3.47	4			○
	16EL2.00ISO	2.00	1.2	1.3	0.29	9.525	3.47	4			●
	22ER4.00ISO	4.00	1.6	2.3	0.57	12.7	4.71	5			○

●标准库存 ○需预定

ISO公制螺纹

► 内螺纹

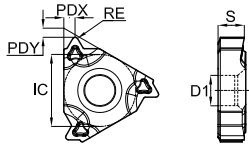


订货号		螺距 (mm)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11IR1.00ISO-TC	1.00	0.8	0.7	0.07	6.35	3.00	3.2			●
	11IR1.25ISO-TC	1.25	0.8	0.9	0.09	6.35	3.00	3.2			●
	11IR1.50ISO-TC	1.50	0.8	1.0	0.11	6.35	3.00	3.2			●
	11IR1.75ISO-TC	1.75	0.9	1.1	0.13	6.35	3.00	3.2			●
	11IR2.00ISO-TC	2.00	0.9	1.1	0.15	6.35	3.00	3.2			●
	16IR1.00ISO-TC	1.00	0.8	0.7	0.07	9.525	3.47	4			●
	16IR1.25ISO-TC	1.25	0.8	0.9	0.09	9.525	3.47	4			●
	16IR1.50ISO-TC	1.50	0.8	1.0	0.11	9.525	3.47	4			●
	16IR1.75ISO-TC	1.75	1.2	1.2	0.13	9.525	3.47	4			●
	16IR2.00ISO-TC	2.00	1.2	1.3	0.15	9.525	3.47	4			●
	16IR2.50ISO-TC	2.50	1.2	1.5	0.18	9.525	3.47	4			●
	16IR3.00ISO-TC	3.00	1.2	1.5	0.22	9.525	3.47	4			●
	22IR3.50ISO-TC	3.50	1.6	2.3	0.22	12.7	4.71	5			●
	22IR4.00ISO-TC	4.00	1.6	2.3	0.25	12.7	4.71	5			●
	22IR4.50ISO-TC	4.50	1.6	2.4	0.28	12.7	4.71	5			●
	22IR5.00ISO-TC	5.00	1.6	2.3	0.32	12.7	4.71	5			●
	22IR5.50ISO-TC	5.50	1.6	2.3	0.36	12.7	4.71	5			●
	22IR6.00ISO-TC	6.00	1.6	2.4	0.39	12.7	4.71	5			●
	11IR0.75ISO	0.75	0.6	0.6	0.04	6.35	3	3.2		○	
	11IL1.50ISO	1.50	0.8	1.0	0.11	6.35	3	3.2		○	
	11IR1.50ISO	1.50	0.8	1.0	0.109	6.35	3	3.2		●	
	16IR0.50ISO	0.50	0.6	0.4	0.03	9.525	3.47	4		●	
	16IR0.75ISO	0.75	0.6	0.6	0.04	9.525	3.47	4		○	
	16IL1.00ISO	1.00	0.6	0.7	0.07	9.525	3.47	4		○	
	16IR1.50ISO	1.50	0.8	1.0	0.11	9.525	3.47	4		○	
	16IL1.50ISO	1.50	0.8	1.0	0.11	9.525	3.47	4		●	
	16IR2.00ISO	2.00	1.0	1.3	0.15	9.525	3.47	4		○	
	16IL2.00ISO	2.00	1.0	1.3	0.15	9.525	3.47	4		●	
	16IL3.00ISO	3.00	1.2	1.5	0.22	9.525	3.47	4		○	
	22IL4.00ISO	4.00	1.6	2.3	0.25	12.7	4.71	5		○	

●标准库存 ○需预定

UN

► 外螺纹

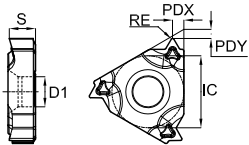


订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ER24UN-TC	24	0.8	0.8	0.15	9.525	3.47	4		●
	16ER20UN-TC	20	0.8	0.9	0.18	9.525	3.47	4		●
	16ER18UN-TC	18	0.8	1.0	0.20	9.525	3.47	4		●
	16ER16UN-TC	16	0.9	1.1	0.23	9.525	3.47	4		●
	16ER14UN-TC	14	1.2	1.5	0.26	9.525	3.47	4		●
	16ER12UN-TC	12	1.2	1.5	0.31	9.525	3.47	4		●
	16ER9UN-TC	9	1.2	1.7	0.42	9.525	3.47	4		●
	16ER8UN-TC	8	1.3	1.7	0.46	9.525	3.47	4		●
	16ER20UN	20	0.8	0.9	0.18	9.525	3.47	4		○
	16ER10UN	10	1.2	1.6	0.41	9.525	3.47	4	●	
	22ER7UN	7	1.6	2.3	0.47	12.7	4.71	5		○

●标准库存 ○需预定

UN

► 内螺纹

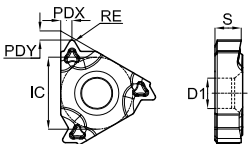


订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11IR20UN-TC	20	0.8	0.9	0.09	6.35	3.00	3.2		●
	11IR18UN-TC	18	0.8	1.0	0.10	6.35	3.00	3.2		●
	16IR24UN-TC	24	0.8	0.8	0.08	9.525	3.47	4		●
	16IR20UN-TC	20	0.8	0.9	0.09	9.525	3.47	4		●
	16IR18UN-TC	18	0.8	1.0	0.10	9.525	3.47	4		●
	16IR16UN-TC	16	0.9	1.1	0.12	9.525	3.47	4		●
	16IR14UN-TC	14	1.2	1.5	0.13	9.525	3.47	4		●
	16IR12UN-TC	12	1.2	1.5	0.16	9.525	3.47	4		●
	16IR8UN-TC	8	1.3	1.7	0.23	9.525	3.47	4		●
	16IR10UN	10	1.1	1.5	0.183	9.525	3.47	4	●	

●标准库存 ○需预定

W

► 外螺纹

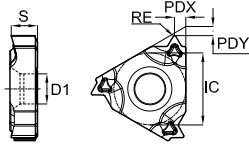


订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ER19W-TC	19	0.8	1.0	0.17	9.525	3.47	4		●
	16ER18W-TC	18	0.8	1.0	0.18	9.525	3.47	4		○
	16ER16W-TC	16	0.9	1.1	0.20	9.525	3.47	4		●
	16ER14W-TC	14	1.2	1.5	0.24	9.525	3.47	4		●
	16ER12W-TC	12	1.2	1.5	0.28	9.525	3.47	4		●
	16ER11W-TC	11	1.2	1.5	0.30	9.525	3.47	4		●
	16ER10W-TC	10	1.1	1.5	0.34	9.525	3.47	4		○
	16ER8W	8	1.2	1.5	0.41	9.525	3.47	4		○

●标准库存 ○需预定

W

► 内螺纹

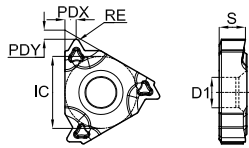


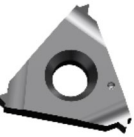
订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11IR19W-TC	19	0.9	1.1	0.19	6.35	3.00	3.2		●
	11IR14W-TC	14	0.9	1.1	0.27	6.35	3.00	3.2		●
	16IR19W-TC	19	0.8	1.0	0.17	9.525	3.47	4		●
	16IR18W-TC	18	0.8	1.0	0.18	9.525	3.47	4		○
	16IR16W-TC	16	0.9	1.1	0.20	9.525	3.47	4		○
	16IR14W-TC	14	1.2	1.5	0.24	9.525	3.47	4		●
	16IR12W-TC	12	1.2	1.5	0.28	9.525	3.47	4		●
	16IR11W-TC	11	1.2	1.5	0.30	9.525	3.47	4		●
	16IR8W-TC	8	1.2	1.5	0.41	9.525	3.47	4		●

●标准库存 ○需预定

NPT

► 外螺纹

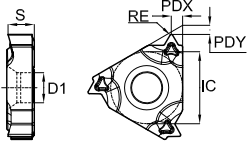


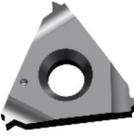
订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ER27NPT-TC	27	0.7	0.8	0.13	9.525	3.47	4			●
	16ER18NPT-TC	18	0.8	1.0	0.20	9.525	3.47	4			●
	16ER14NPT-TC	14	1.2	1.5	0.22	9.525	3.47	4			●
	16ER11.5NPT-TC	11.5	1.2	1.5	0.25	9.525	3.47	4			●
	16ER8NPT-TC	8	1.3	1.8	0.30	9.525	3.47	4			●
	16ER27NPT	27	0.07	0.7	0.80	9.525	3.47	4		●	
	16ER18NPT	18	0.8	1.0	0.08	9.525	3.47	4		●	
	16ER14NPT	14	1.2	1.5	0.08	9.525	3.47	4		●	
	16ER11.5NPT	11.5	1.2	1.5	0.091	9.525	3.47	4		●	

●标准库存 ○需预定

NPT

► 内螺纹

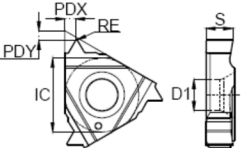


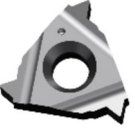
订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11IR18NPT-TC	18	0.8	1.0	0.20	6.35	3.00	3.2			●
	16IR27NPT-TC	27	0.7	0.8	0.13	9.525	3.47	4			○
	16IR18NPT-TC	18	0.8	1.0	0.20	9.525	3.47	4			●
	16IR14NPT-TC	14	1.2	1.5	0.22	9.525	3.47	4			●
	16IR11.5NPT-TC	11.5	1.2	1.5	0.25	9.525	3.47	4			●
	16IR8NPT-TC	8	1.3	1.8	0.30	9.525	3.47	4			●
	11IR18NPT	18	0.8	1.1	0.081	6.35	3	3.2		●	
	11IL18NPT	18	0.8	1.1	0.081	6.35	3	3.2		●	
	16IR14NPT	14	1.2	1.5	0.08	9.525	3.47	4		●	
	16IR11.5NPT	11.5	1.2	1.5	0.107	9.525	3.47	4		●	

●标准库存 ○需预定

NPTF

► 外螺纹

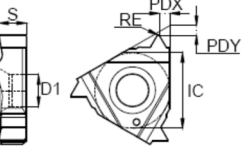


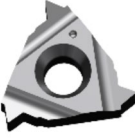
订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ER18NPTF	18	0.8	1.0	0.08	9.525	3.47	4		○	
	16ER14NPTF	14	1.0	1.2	0.08	9.525	3.47	4		○	
	16ER11.5NPTF	11.5	1.2	1.5	0.08	9.525	3.47	4		○	

●标准库存 ○需预定

NPTF

► 内螺纹

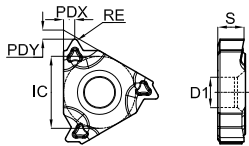


订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16IR18NPTF	18	0.8	1.0	0.08	9.525	3.47	4		○	
	16IR14NPTF	14	1.0	1.2	0.08	9.525	3.47	4		○	
	16IR11.5NPTF	11.5	1.2	1.5	0.08	9.525	3.47	4		○	

●标准库存 ○需预定

BSPT

► 外螺纹

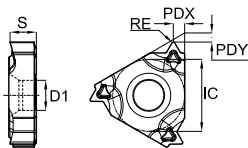


订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ER28BSPT-TC	28	0.7	0.8	0.11	9.525	3.47	4			●
	16ER19BSPT-TC	19	0.8	1.0	0.17	9.525	3.47	4			●
	16ER14BSPT-TC	14	1.2	1.5	0.24	9.525	3.47	4			●
	16ER11BSPT-TC	11	1.2	1.5	0.30	9.525	3.47	4			●

●标准库存 ○需预定

BSPT

► 内螺纹

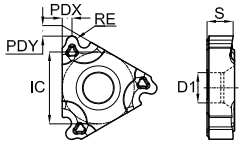


订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11IR19BSPT-TC	19	0.8	1.0	0.18	6.35	3.00	3.2			●
	11IR14BSPT-TC	14	0.9	1.1	0.24	6.35	3.00	3.2			●
	16IR28BSPT-TC	28	0.7	0.8	0.11	9.525	3.47	4			○
	16IR19BSPT-TC	19	0.8	1.0	0.17	9.525	3.47	4			●
	16IR14BSPT-TC	14	1.2	1.5	0.24	9.525	3.47	4			●
	16IR11BSPT-TC	11	1.2	1.5	0.30	9.525	3.47	4			●
	16IR11BSPT	11	1.2	1.5	0.32	9.525	3.47	4		●	

●标准库存 ○需预定

RD(DIN405)

► 外螺纹

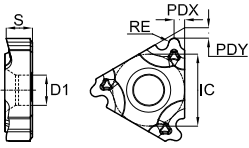


订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ER8RD-TC	8	1.4	1.3	0.75	9.525	3.47	4			○
	16ER6RD-TC	6	1.4	1.5	1.00	9.525	3.47	4			○
	16ER10RD	10	1.1	1.2	0.609	9.525	3.47	4	○		
	22ER4RD	4	2.2	2.3	1.52	12.7	4.71	5	●	●	

●标准库存 ○需预定

RD(DIN405)

► 内螺纹

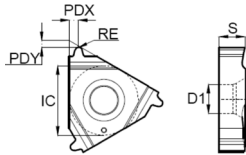


订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16IR8RD-TC	8	1.4	1.3	0.70	9.525	3.47	4			○
	16IR6RD-TC	6	1.4	1.5	0.936	9.525	3.47	4			○
	16IR10RD	10	1.1	1.2	0.564	9.525	3.47	4	○		
	22IR4RD	4	2.2	2.3	1.44	12.7	4.71	5	●	●	

●标准库存 ○需预定

RD(DIN20400)

► 外螺纹

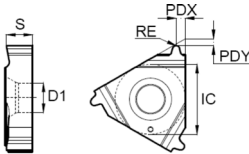


订货号	螺距 (mm)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	22ER3.0RD20400	3.0	1.3	1.7	0.66	12.7	4.71	5	○		
	22ER4.0RD20400	4.0	1.6	2.2	0.88	12.7	4.71	5	○		

●标准库存 ○需预定

RD(DIN20400)

► 内螺纹

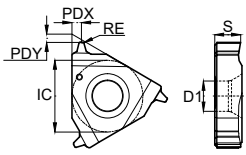


订货号	螺距 (mm)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	22IR3.0RD20400	3.0	1.3	1.7	0.66	12.7	4.71	5	○		

●标准库存 ○需预定

TR

► 外螺纹

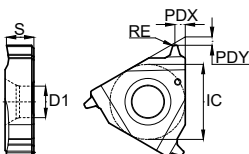


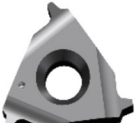
订货号	螺距 (mm)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	11ER1.5TR	1.5	1.0	1.1	0.10	6.35	3	3.2		○	
	16ER1.5TR	1.5	1.0	1.1	0.10	9.525	3.47	4		●	
	16ER2.0TR	2.0	1.1	1.3	0.18	9.525	3.47	4		●	
	16ER3.0TR	3.0	1.2	1.5	0.11	9.525	3.47	4		●	
	22ER4.0TR	4.0	1.7	1.9	0.25	12.7	4.71	5	○	●	
	22ER5.0TR	5.0	1.9	2.1	0.25	12.7	4.71	5	●	●	
	22ER6.0TR	6.0	1.9	2.1	0.25	12.7	4.71	5	○	●	
	27ER6.0TR	6.0	1.9	2.1	0.25	15.875	6.26	6.16		○	
	27ER7.0TR	7.0	2.4	2.7	0.25	15.875	6.26	6.16		○	

●标准库存 ○需预定

TR

► 内螺纹

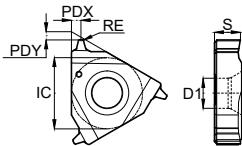


订货号	螺距 (mm)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	11IR1.5TR	1.5	0.9	1.0	0.47	6.35	3	3.2		○	
	16IR1.5TR	1.5	1.0	1.1	0.10	9.525	3.47	4		●	
	16IR2.0TR	2.0	1.0	1.3	0.18	9.525	3.47	4		●	
	16IL3.0TR	3.0	1.1	1.3	0.15	9.525	3.47	4		○	
	16IR3.0TR	3.0	1.1	1.3	0.15	9.525	3.47	4		●	
	22IR4.0TR	4.0	1.6	1.9	0.25	12.7	4.71	5		●	
	22IR5.0TR	5.0	1.84	2.2	0.25	12.7	4.71	5		●	
	22IR6.0TR	6.0	1.9	2.2	0.25	12.7	4.71	5		●	
	27IR6.0TR	6.0	1.9	2.2	0.25	15.875	6.276	6.16		○	
	27IR7.0TR	7.0	2.5	2.8	0.25	15.875	6.15	6.16		○	

●标准库存 ○需预定

ACME

► 外螺纹

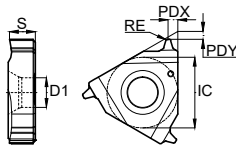


订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
11ER16ACME	16	0.9	1.0	0.08	6.35	3	3.2		○	
16ER16ACME	16	0.9	1.0	0.08	9.525	3.47	4		○	
16ER14ACME	14	0.9	1.0	0.08	9.525	3.47	4		○	
16ER12ACME	12	1.1	1.3	0.12	9.525	3.47	4		●	
16ER10ACME	10	1.1	1.0	0.1	9.525	3.47	4		●	
16ER8ACME	8	1.3	1.5	0.15	9.525	3.47	4		●	
16EL8ACME	8	1.4	1.8	0.15	9.525	3.47	4		○	
16ER7ACME	7	1.6	2.0	0.25	9.525	3.47	4		○	
16ER6ACME	6	1.6	1.8	0.08	9.525	3.47	4		○	
22ER6ACME	6	1.65	1.75	0.08	12.7	4.71	5	○	●	
22EL6ACME	6	1.8	2.1	0.08	12.7	4.71	5		○	
22ER5ACME	5	2	2.2	0.12	12.7	4.71	5	●	●	
27ER4ACME	4	2.4	2.7	0.15	15.875	6.15	6.16		●	

●标准库存 ○需预定

ACME

► 内螺纹

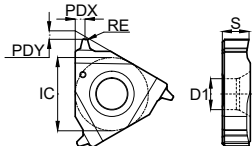


订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
11IR16ACME	16	0.9	1.0	0.08	6.35	3	3.2		○	
16IR16ACME	16	1.0	1.1	0.08	9.525	3.47	4		○	
16IR14ACME	14	0.9	1.0	0.08	9.525	3.47	4		○	
16IR12ACME	12	1.1	1.3	0.08	9.525	3.47	4		●	
16IR10ACME	10	1.2	1.3	0.08	9.525	3.47	4		○	
16IR8ACME	8	1.4	1.8	0.15	9.525	3.47	4		●	
16IL8ACME	8	1.4	1.8	0.15	9.525	3.47	4		○	
16IR7ACME	7	1.6	1.9	0.15	9.525	3.47	4		○	
16IR6ACME	6	1.6	1.8	0.11	9.525	3.47	4		●	
22IR6ACME	6	1.65	1.8	0.11	12.7	4.71	5		●	
22IL6ACME	6	1.8	2.1	0.11	12.7	4.71	5		○	
22IR5ACME	5	2	2.2	0.12	12.7	4.71	5		●	
27IR4ACME	4	2.4	2.7	0.15	15.875	6.15	6.16		●	

●标准库存 ○需预定

STACME

► 外螺纹

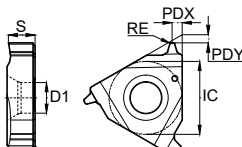


订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
11ER16STACME	16	0.9	1.0	0.08	6.35	3	3.2		○	
16ER16STACME	16	0.9	1.0	0.08	9.525	3.47	4		○	
16ER14STACME	14	1.0	1.1	0.08	9.525	3.47	4		●	
16ER12STACME	12	1.1	1.1	0.10	9.525	3.47	4		●	
16ER10STACME	10	1.2	1.2	0.10	9.525	3.47	4		●	
16ER8STACME	8	1.4	1.4	0.10	9.525	3.47	4		●	
16EL8STACME	8	1.4	1.5	0.20	9.525	3.47	4		○	
16ER6STACME	6	1.5	1.5	0.11	9.525	3.47	4		●	
22ER6STACME	6	1.7	1.9	0.11	12.7	4.71	5	○	●	
22EL6STACME	6	1.7	1.9	0.11	12.7	4.71	5		○	
22ER5STACME	5	2.1	2.3	0.12	12.7	4.71	5		○	
22ER4STACME	4	2.15	2.4	0.27	12.7	4.71	5		●	
27ER4STACME	4	2.4	2.7	0.27	15.875	6.15	6.16		○	
27ER3STACME	3	3	3.3	0.35	15.875	6.15	6.16		○	

●标准库存 ○需预定

STACME

► 内螺纹

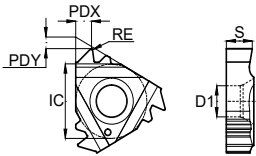


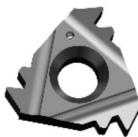
订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
11IR16STACME	16	0.9	1.0	0.08	6.35	3	3.2		○	
16IR16STACME	16	0.9	1.0	0.08	9.525	3.47	4		○	
16IR14STACME	14	1.0	1.1	0.08	9.525	3.47	4		●	
16IR12STACME	12	1.1	1.1	0.08	9.525	3.47	4		●	
16IR10STACME	10	1.2	1.3	0.10	9.525	3.47	4		●	
16IR8STACME	8	1.2	1.1	0.1	9.525	3.47	4		●	
16IL8STACME	8	1.2	1.1	0.1	9.525	3.47	4		○	
16IR6STACME	6	1.8	1.8	0.12	9.525	3.47	4		●	
22IR6STACME	6	1.7	1.8	0.12	12.7	4.71	5	○	●	
22IL6STACME	6	1.7	1.8	0.12	12.7	4.71	5		○	
22IR5STACME	5	2.1	2.3	0.12	12.7	4.71	5		●	
22IR4STACME	4	2.3	2.4	0.27	12.7	4.71	5		●	
27IR4STACME	4	2.4	2.7	0.27	15.875	6.15	6.16		○	
27IR3STACME	3	3.0	3.3	0.35	15.875	6.15	6.16		○	

●标准库存 ○需预定

SAGE

► 外螺纹

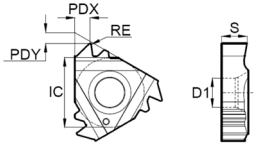


订货号	螺距 (mm)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16ER2.0SAGE	2.0	1.3	1.8	0.22	9.525	3.47	4		○	
	22ER3.0SAGE	3.0	1.6	2.3	0.34	12.7	4.71	5		○	
	22ER4.0SAGE	4.0	1.8	2.7	0.46	12.7	4.71	5		●	

●标准库存 ○需预定

ABUT

► 外螺纹

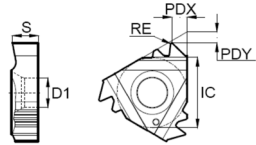


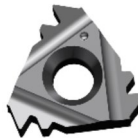
订货号	螺距 (TPI)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16ER20ABUT	20	1.0	1.3	0.08	9.525	3.47	4		○	
	16ER16ABUT	16	1.3	1.9	0.08	9.525	3.47	4		○	
	16ER12ABUT	12	1.3	1.9	0.12	9.525	3.47	4		○	
	16ER10ABUT	10	1.5	2.1	0.15	9.525	3.47	4		○	
	22ER8ABUT	8	2.0	3.0	0.18	12.7	4.71	5		○	
	22ER6ABUT	6	2.2	3.3	0.23	12.7	4.71	5		○	

●标准库存 ○需预定

SAGE

► 内螺纹

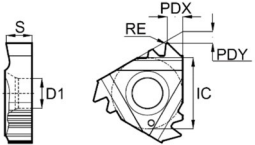


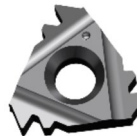
订货号	螺距 (mm)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16IR2.0SAGE	2.0	1.5	1.9	0.12	9.525	3.47	4		○	
	22IR3.0SAGE	3.0	1.9	2.5	0.11	12.7	4.71	5		○	
	22IR4.0SAGE	4.0	2.0	2.8	0.14	12.7	4.71	5		○	

●标准库存 ○需预定

ABUT

► 内螺纹

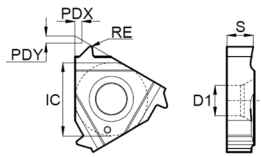


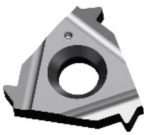
订货号	螺距 (TPI)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16IR20ABUT	20	1.0	1.3	0.08	9.525	3.47	4		○	
	16IR16ABUT	16	1.3	1.8	0.08	9.525	3.47	4		●	
	16IR12ABUT	12	1.4	2.0	0.12	9.525	3.47	4		○	
	16IR10ABUT	10	15	2.2	0.15	9.525	3.47	4		○	
	22IR8ABUT	8	2.0	3.0	0.18	12.7	4.71	5		○	
	22IR6ABUT	6	2.2	3.3	018	12.7	4.71	5		○	

●标准库存 ○需预定

BBUT

► 外螺纹

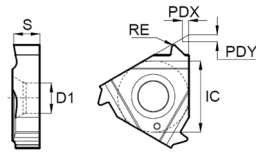


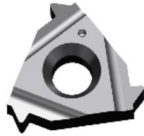
订货号	螺距 (TPI)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16ER16BBUT	16	1.1	1.5	0.16	9.525	3.47	4		○	
	16ER12BBUT	12	1.3	1.9	0.22	9.525	3.47	4		○	
	16ER10BBUT	10	1.4	2.0	0.27	9.525	3.47	4		○	
	16ER8BBUT	8	1.6	2.2	0.35	9.525	3.47	4		○	

●标准库存 ○需预定

BBUT

► 内螺纹

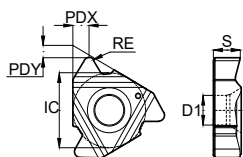


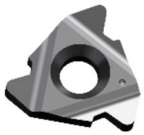
订货号	螺距 (TPI)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16IR16BBUT	16	1.1	1.5	0.16	9.525	3.47	4		○	
	16IR12BBUT	12	1.3	1.9	0.22	9.525	3.47	4		○	
	16IR10BBUT	10	1.4	2.0	0.27	9.525	3.47	4		○	
	16IR8BBUT	8	1.6	2.2	0.35	9.525	3.47	4		○	

●标准库存 ○需预定

API

► 外螺纹

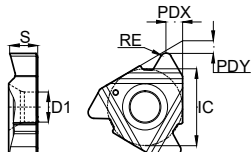


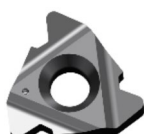
订货号	螺距 (TPI)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	22ER5API403	5	2.0	2.6	0.511	12.7	4.71	5	○		
	22ER4API382	4	2.1	2.8	0.971	12.7	4.71	5	●	●	
	22ER4API383	4	1.9	2.7	0.971	12.7	4.71	5	○	○	
	22ER4API502	4	1.9	2.8	0.639	12.7	4.71	5		●	
	22ER4API503	4	2.1	2.7	0.639	12.7	4.71	5		○	

●标准库存 ○需预定

API

► 内螺纹

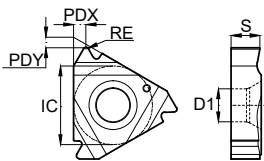


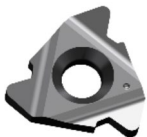
订货号	螺距 (TPI)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	22IR5API403	5	2.0	2.7	0.515	12.7	4.71	5	●		
	22IR4API382	4	2.1	2.8	0.979	12.7	4.71	5	●	●	
	22IR4API383	4	1.9	2.7	0.979	12.7	4.71	5	○	○	
	22IR4API502	4	2.0	2.7	0.644	12.7	4.71	5	●	●	
	22IR4API503	4	2.0	2.8	0.644	12.7	4.71	5	○		

●标准库存 ○需预定

API RD

► 外螺纹

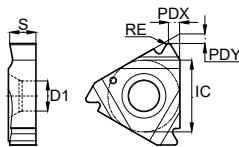


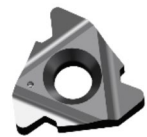
订货号	螺距 (TPI)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16ER10APIRD	10	1.48	1.5	0.435	9.525	3.47	4		●	
	16ER8APIRD	8	1.3	1.5	0.359	9.525	3.47	4	●	●	

●标准库存 ○需预定

API RD

► 内螺纹

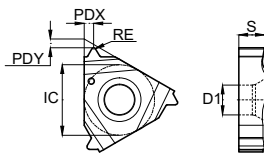


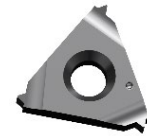
订货号	螺距 (TPI)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16IR10APIRD	10	1.5	1.3	0.361	9.525	3.47	4		●	
	16IR8APIRD	8	1.5	1.3	0.438	9.525	3.47	4	○	●	

●标准库存 ○需预定

MJ

► 外螺纹

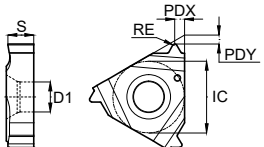


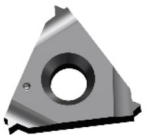
订货号	螺距 (mm)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	16ER1.00MJ	1.00	0.6	0.7	0.165	9.525	3.47	4		●	
	16ER1.25MJ	1.25	0.8	0.9	0.207	9.525	3.47	4		●	
	16ER1.50MJ	1.50	0.8	1.1	0.24	9.525	3.47	4		●	
	16EL1.50MJ	1.50	0.8	1.1	0.24	9.525	3.47	4		○	
	16ER1.75MJ	1.75	0.9	1.2	0.29	9.525	3.47	4		○	
	16ER2.00MJ	2.00	1.0	1.3	0.33	9.525	3.47	4		●	
	16ER2.50MJ	2.50	1.1	1.5	0.41	9.525	3.47	4		○	
	16ER3.00MJ	3.00	1.2	1.6	0.50	9.525	3.47	4		○	

●标准库存 ○需预定

MJ

► 内螺纹

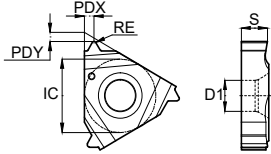


订货号	螺距 (mm)	尺寸(mm)							涂层硬质合金		
		PDY	PDX	RE	IC	S	D1		GM3215	GM3225	GM3325
	11IR1.00MJ	1.00	0.6	0.7	0.07	6.35	3	3.2		○	
	11IR1.25MJ	1.25	0.8	0.9	0.08	6.35	3	3.2		○	
	11IR1.50MJ	1.50	0.7	1.0	0.09	6.35	3	3.2		○	
	11IR2.00MJ	2.00	1.0	1.3	0.13	6.35	3	3.2		○	
	16IR1.00MJ	1.00	0.6	0.7	0.07	9.525	3.47	4		●	
	16IR1.25MJ	1.25	0.8	0.9	0.08	9.525	3.47	4		○	
	16IR1.50MJ	1.50	0.8	1.0	0.09	9.525	3.47	4		○	
	16IR2.00MJ	2.00	1.0	1.3	0.13	9.525	3.47	4		○	
	16IR2.50MJ	2.50	1.1	1.5	0.15	9.525	3.47	4		○	
	16IR3.00MJ	3.00	1.2	1.6	0.18	9.525	3.47	4		○	

●标准库存 ○需预定

UNJ

► 外螺纹

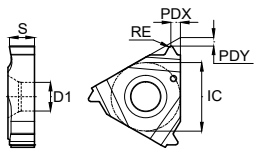


订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11ER32UNJ	32	0.6	0.7	0.13	6.35	3	3.2	○	
	11ER28UNJ	28	0.6	0.7	0.15	6.35	3	3.2	○	
	11ER24UNJ	24	0.6	0.7	0.18	6.35	3	3.2	○	
	11ER20UNJ	20	0.7	0.9	0.21	6.35	3	3.2	○	
	11ER18UNJ	18	0.8	1.0	0.23	6.35	3	3.2	○	
	11ER16UNJ	16	0.8	1.0	0.25	6.35	3	3.2	○	
	11ER14UNJ	14	1.0	1.2	0.30	6.35	3	3.2	○	
	16ER32UNJ	32	0.6	0.7	0.13	9.525	3.47	4	●	
	16ER28UNJ	28	0.6	0.7	0.15	9.525	3.47	4	●	
	16ER24UNJ	24	0.6	0.7	0.175	9.525	3.47	4	○	
	16ER20UNJ	20	0.7	0.9	0.21	9.525	3.47	4	●	
	16ER18UNJ	18	0.8	1.0	0.23	9.525	3.47	4	●	
	16ER16UNJ	16	0.8	1.0	0.263	9.525	3.47	4	○	
	16ER14UNJ	14	1.0	1.2	0.30	9.525	3.47	4	○	
	16ER12UNJ	12	1.0	1.2	0.35	9.525	3.47	4	○	
	16ER10UNJ	10	1.1	1.4	0.42	9.525	3.47	4	○	
	16ER8UNJ	8	1.4	1.7	0.54	9.525	3.47	4	○	

●标准库存 ○需预定

UNJ

► 内螺纹

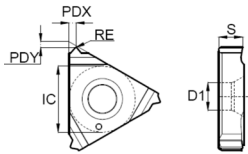


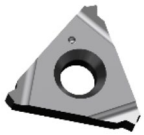
订货号	螺距 (TPI)	尺寸(mm)						涂层硬质合金		
		PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11IR32UNJ	32	0.6	0.6	0.025	6.35	3	3.2	○	
	11IR28UNJ	28	0.6	0.7	0.05	6.35	3	3.2	○	
	11IR24UNJ	24	0.6	0.8	0.05	6.35	3	3.2	○	
	11IR20UNJ	20	0.7	0.9	0.07	6.35	3	3.2	○	
	11IR18UNJ	18	0.8	1.0	0.07	6.35	3	3.2	○	
	11IR16UNJ	16	0.8	1.0	0.07	6.35	3	3.2	○	
	11IR14UNJ	14	1.0	1.2	0.1	6.35	3	3.2	○	
	16IR32UNJ	32	0.6	0.6	0.05	9.525	3.47	4	○	
	16IR28UNJ	28	0.5	0.7	0.05	9.525	3.47	4	○	
	16IR24UNJ	24	0.6	0.8	0.05	9.525	3.47	4	○	
	16IR20UNJ	20	0.7	0.9	0.07	9.525	3.47	4	○	
	16IR18UNJ	18	0.8	1.0	0.07	9.525	3.47	4	○	
	16IR16UNJ	16	0.8	1.0	0.07	9.525	3.47	4	●	
	16IR14UNJ	14	1.0	1.2	0.10	9.525	3.47	4	○	
	16IR12UNJ	12	1.0	1.3	0.12	9.525	3.47	4	○	
	16IR10UNJ	10	1.0	1.4	0.15	9.525	3.47	4	○	
	16IR8UNJ	8	1.0	1.4	0.19	9.525	3.47	4	○	

●标准库存 ○需预定

PG

► 外螺纹

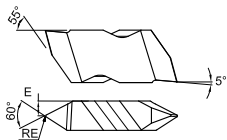


订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	16ER20PG	20	0.8	0.9	0.14	9.525	3.47	4		○	
	16ER18PG	18	0.8	0.9	0.09	9.525	3.47	4		○	
	16ER16PG	16	0.8	1.0	0.12	9.525	3.47	4		○	

●标准库存 ○需预定

Gntp

► 60°通用螺纹刀片,带前角

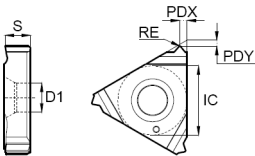


订货号		刀片 规格	螺距				尺寸(mm)		涂层硬质 合金
			外牙 (mm)	内牙 (mm)	外牙 (TPI)	内牙 (TPI)	RE	E	GM3225
	Gntp2L	2	0.70-3.00	1.25-3.50	8-36	7-20	0.10	1.91	●
	Gntp2R	2	0.70-3.00	1.25-3.50	8-36	7-20	0.10	1.91	●
	Gntp3L	3	1.25-4.00	2.00-5.00	4-20	5-12	0.17	2.49	●
	Gntp3R	3	1.25-4.00	2.00-5.00	4-20	5-12	0.17	2.49	●

●标准库存 ○需预定

PG

► 内螺纹

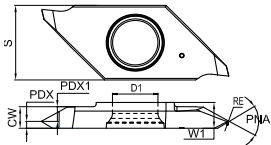


订货号		螺距 (TPI)	尺寸(mm)						涂层硬质合金		
			PDY	PDX	RE	IC	S	D1	GM3215	GM3225	GM3325
	11IR20PG	20	0.7	0.9	0.08	6.35	3	3.2		○	
	11IR18PG	18	0.8	1.0	0.09	6.35	3	3.2		○	
	11IR16PG	16	0.8	1.0	0.12	6.35	3	3.2		○	
	16IR20PG	20	0.7	0.9	0.08	9.525	3.47	4		○	
	16IR18PG	18	0.8	1.0	0.09	9.525	3.47	4		○	
	16IR16PG	16	0.8	1.0	0.12	9.525	3.47	4		○	

●标准库存 ○需预定

GSTT

►小零件螺纹加工刀片



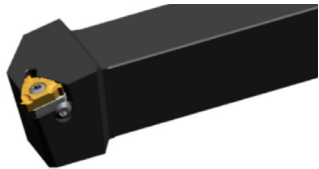
订货号	螺距		尺寸(mm)								涂层硬质合金	
	mm	TPI	W1	CW	S	D1	RE	PDX	PDX1	PNA	GAT7115	GAT7125
GSTT3LA6000	0.2-0.6	64-48	3	2.5	8.7	5.2	-	2.1	0.4	60°	●	●
GSTT3LB6000	0.2-0.6	64-48	3	2.5	8.7	5.2	-	0.4	2.1	60°	●	●
GSTT3LA60005	0.5-1.25	48-24	3	2.5	8.7	5.2	0.05	1.7	0.8	60°	●	●
GSTT3LB60005	0.5-1.25	48-24	3	2.5	8.7	5.2	0.05	0.8	1.7	60°	●	●
GSTT3LN6001	1-1.5	24-18	3	2.5	8.7	5.2	0.1	1.25	1.25	60°	●	●
GSTT3LA55005	-	40-16	3	2.5	8.7	5.2	0.05	1.7	0.8	55°	●	●
GSTT3LB55005	-	40-16	3	2.5	8.7	5.2	0.05	0.8	1.7	55°	●	●
GSTT3RA6000	0.2-0.6	64-48	3	2.5	8.7	5.2	-	0.4	2.1	60°	●	●
GSTT3RB6000	0.2-0.6	64-48	3	2.5	8.7	5.2	-	2.1	0.8	60°	●	●
GSTT3RA60005	0.5-1.25	48-24	3	2.5	8.7	5.2	0.05	0.8	1.7	60°	●	●
GSTT3RB60005	0.5-1.25	48-24	3	2.5	8.7	5.2	0.05	1.7	0.8	60°	●	●
GSTT3RN6001	1-1.5	24-18	3	2.5	8.7	5.2	0.1	1.25	1.25	60°	●	●
GSTT3RA55005	-	40-16	3	2.5	8.7	5.2	0.05	0.8	1.7	55°	●	●
GSTT3RB55005	-	40-16	3	2.5	8.7	5.2	0.05	1.7	0.8	55°	●	●



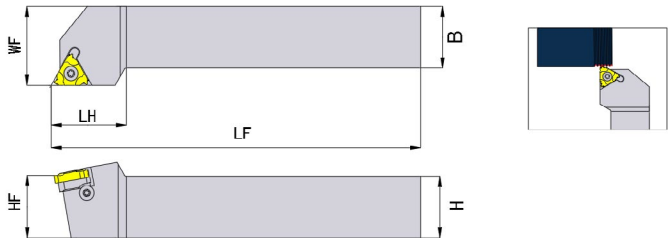
●标准库存 ○需预定

螺纹车削刀杆

外圆刀杆



图示为右手

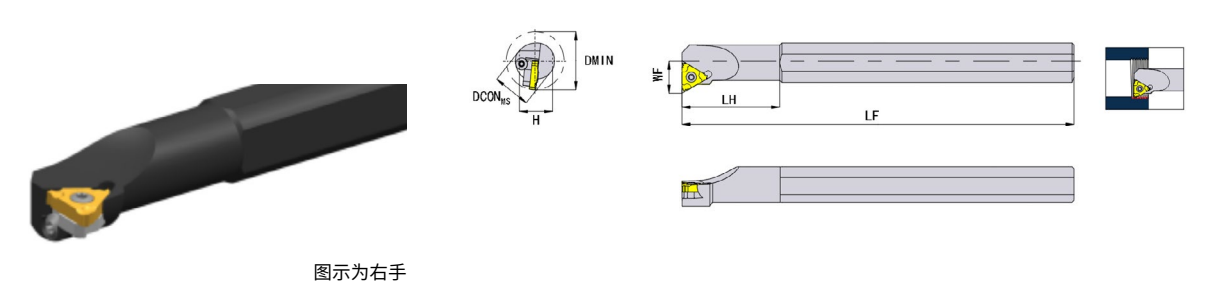


订货号	尺寸(mm)					适用刀片	螺钉	刀垫	刀垫螺钉	扳手	刀垫扳手	重量(KG)	库存	
	H=HF	B	LF	WF	LH								R	L
SER/L1212F11	12	12	80	14	16	11ER/L...	SI60M025080-03510H	\	\	TT08PH	\	0.09	●	●
SER/L1212F16	12	12	80	16	21		SI60M035090-05312H	\	\	TT15PH	\	0.09	●	
SER1212H16	12	12	100	16	21		SI60M035090-05312H	\	\	TT15PH	\	0.09	○	
SER/L1616H16	16	16	100	20	24		SI60M035120-05316H	DEN16P15SH	SSBM030060H	TT15PH	TH25LH	0.20	●	●
SER/L2020K16	20	20	125	25	27	16ER/L...	SI60M035120-05316H	DEN16P15SH	SSBM030060H	TT15PH	TH25LH	0.39	●	●
SER/L2525M16	25	25	150	32	32		SI60M035120-05316H	DEN16P15SH	SSBM030060H	TT15PH	TH25LH	0.74	●	●
SER3225P16	32	25	170	40	30		SI60M035120-05316H	DEN16P15SH	SSBM030060H	TT15PH	TH25LH	0.96	○	
SER/L3232P16	32	32	170	40	31		SI60M035120-05316H	DEN16P15SH	SSBM030060H	TT15PH	TH25LH	1.37	●	○
SER/L2525M22	25	25	150	32	31		SI60M040160-07013H	DEN22P15SH	SSBM040060H	TT20PH	TH30LH	0.74	●	○
SER3225P22	32	25	170	40	32		SI60M040160-07013H	DEN22P15SH	SSBM040060H	TT20PH	TH30LH	0.96	○	
SER/L3232P22	32	32	170	40	32	22ER/L...	SI60M040160-07013H	DEN22P15SH	SSBM040060H	TT20PH	TH30LH	1.37	●	○
SER/L4040R22	40	40	200	50	32		SI60M040160-07013H	DEN22P15SH	SSBM040060H	TT20PH	TH30LH	2.51	○	○
SER2525M27	25	25	150	32	25		SI60M050160-07212H	DEN27P15SH	SSBM040060H	TT20PH	TH30LH	0.74	○	
SER/L3232P27	32	32	170	40	33	27ER/L...	SI60M050160-07212H	DEN27P15SH	SSBM040060H	TT20PH	TH30LH	1.37	●	●
SER/L4040R27	40	40	200	50	33		SI60M050160-07212H	DEN27P15SH	SSBM040060H	TT20PH	TH30LH	2.51	○	●

备 注： SI60M025080*代表M3.5*12 ●标准库存 ○需预定

螺纹车削刀杆

内孔刀杆



图示为右手

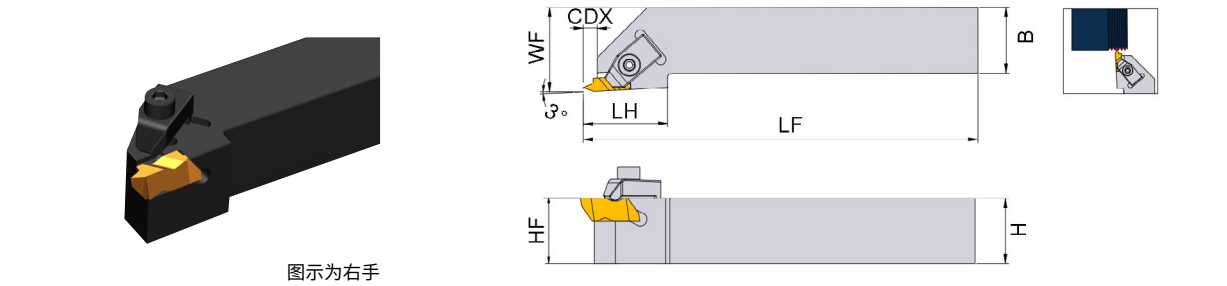
订货号	尺寸(mm)						适用 刀片	螺钉	刀垫	刀垫 螺钉	扳手	刀垫 扳手	重量 (KG)	库存	
	DMIN	DCON _{MS}	H	LF	WF	LH								R	L
SIR/L0008K08	9.9	8	7.4	125	4.95	20	08IR/L...	SI60M022050-03008H	\	\	TT06PH	\	0.05	●	●
SIR/L0010K11	13	10	9	125	6.5	25		SI60M025060-03510H	\	\	TT08PH	\	0.08	●	●
SIR0010H11	13	10	9	100	6.5	25		SI60M025060-03510H	\	\	TT08PH	\	0.08	○	
SIR/L0010K11-A16	13	16	15	125	6.5	30	11IR/L...	SI60M025060-03510H	\	\	TT08PH	\	0.20	●	○
SIR/L0012K11	15	12	11	125	7.4	28		SI60M025060-03510H	\	\	TT08PH	\	0.11	●	○
SIR/L0012K11-A16	15	16	15	125	7.4	36		SI60M025060-03510H	\	\	TT08PH	\	0.20	●	○
SIR/L0013M16	19	16	15	150	9.4	32		SI60M035090-05312H	\	\	TT15PH	\	0.24	●	○
SIR/L0016Q16	21	16	15	180	10.8	40		SI60M035090-05312H	\	\	TT15PH	\	0.28	●	
SIR0016N16	21	16	15	160	10.8	40		SI60M035090-05312H	\	\	TT15PH	\	0.28	○	
SIR/L0020Q16	24	20	18	180	13.1	40		SI60M035120-05316H	DIN16P15SH	SSBM030060H	TT15PH	TH25LH	0.44	●	●
SIR0020P16	24	20	18	170	13.1	40	16IR/L...	SI60M035120-05316H	DIN16P15SH	SSBM030060H	TT15PH	TH25LH	0.44	○	
SIR/L0025R16	29	25	23	200	15.6	45		SI60M035120-05316H	DIN16P15SH	SSBM030060H	TT15PH	TH25LH	0.77	●	○
SIR/L0032S16	38	32	30	250	19.1	50		SI60M035120-05316H	DIN16P15SH	SSBM030060H	TT15PH	TH25LH	1.58	●	○
SIR/L0040T16	44	40	38	300	23.1	55		SI60M035120-05316H	DIN16P15SH	SSBM030060H	TT15PH	TH25LH	2.96	○	○
SIR/L0050U16	60	50	48	350	28.1	50		SI60M035120-05316H	DIN16P15SH	SSBM030060H	TT15PH	TH25LH	5.39	○	○
SIR/L0020Q22	26	20	18	180	13.2	40		SI60M040120-07010H	\	\	TT20PH	\	0.44	●	●
SIR/L0025R22	32	25	23	200	16.4	46		SI60M040160-07013H	DIN22P15SH	SSBM040060H	TT20PH	TH30LH	0.77	●	●
SIR/L0032S22	39	32	30	250	19.9	50	22IR/L...	SI60M040160-07013H	DIN22P15SH	SSBM040060H	TT20PH	TH30LH	1.58	●	○
SIR/L0040T22	47	40	38	300	23.9	55		SI60M040160-07013H	DIN22P15SH	SSBM040060H	TT20PH	TH30LH	2.96	○	○
SIR/L0050U22	57	50	48	350	28.9	70		SI60M040160-07013H	DIN22P15SH	SSBM040060H	TT20PH	TH30LH	5.39	○	○
SIR/L0032S27	42	32	30	250	20.9	50		SI60M050160-07212H	DIN27P15SH	SSBM040060H	TT20PH	TH30LH	1.58	○	○
SIR/L0040T27	50	40	38	300	25	55	27IR/L...	SI60M050160-07212H	DIN27P15SH	SSBM040060H	TT20PH	TH30LH	2.96	○	○
SIR/L0050U27	60	50	48	350	30.1	70		SI60M050160-07212H	DIN27P15SH	SSBM040060H	TT20PH	TH30LH	5.39	○	○

备 注： SI60M025080*代表M3.5*12

●标准库存 ○需预定

螺纹车削刀杆-GN系列

外圆刀杆-直线式



图示为右手

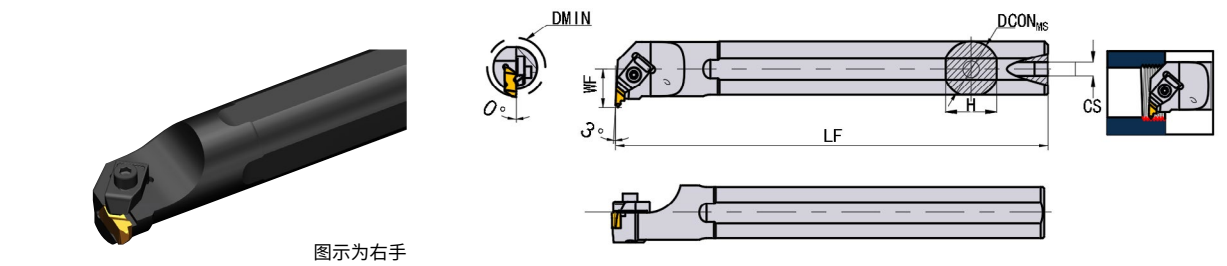
订货号	尺寸(mm)						适配 刀片	螺钉	压板	扳手	重量 (KG)	库存
	H=HF	B	CDX	LF	WF	LH						
GNSR1616H2	16	16	3.5	100	20	19		SCAM040120H	CAN02RH	TH30LH	0.20	●
GNSR2020K2	20	20	3.5	125	25	19	GN.2R	SCAM040120H	CAN02RH	TH30LH	0.38	○
GNSR2525M2	25	25	3.5	150	32	19		SCAM040120H	CAN02RH	TH30LH	0.74	○
GNSL1616H2	16	16	3.5	100	20	19		SCAM040120H	CAN02LH	TH30LH	0.20	○
GNSL2020K2	20	20	3.5	125	25	19	GN.2L	SCAM040120H	CAN02LH	TH30LH	0.38	○
GNSL2525M2	25	25	3.5	150	32	19		SCAM040120H	CAN02LH	TH30LH	0.74	○
GNSR2020K3	20	20	5.3	125	25	32	GN.3R	SCAM050200H	CAN03RH	TH40LH	0.39	●
GNSR2525M3	25	25	5.3	150	32	32		SCAM050200H	CAN03RH	TH40LH	0.74	●
GNSL2020K3	20	20	5.3	125	25	32	GN.3L	SCAM050200H	CAN03LH	TH40LH	0.39	○
GNSL2525M3	25	25	5.3	150	32	32		SCAM050200H	CAN03LH	TH40LH	0.74	●

备 注： SCAM040120H代表M4X12

●标准库存 ○需预定

螺纹车削刀杆-GN系列

内孔刀杆



订货号	尺寸(mm)					适配 刀片	螺钉	压板	扳手	重量 (KG)	库存
	DMIN	DCON _{MS}	WF	LF	CS						
GNAR20Q2	26	20	13	180	1/8-27 NPT	GN.2L	SCAM040120H	CAN02LH	TH30LH	0.44	○
GNAR25R2	34	25	17	200	1/4-18 NPT		SCAM040120H	CAN02LH	TH30LH	0.77	○
GNAL20Q2	26	20	13	180	1/8-27 NPT	GN.2R	SCAM040120H	CAN02RH	TH30LH	0.44	●
GNAL25R2	34	25	17	200	1/4-18 NPT		SCAM040120H	CAN02RH	TH30LH	0.77	○
GNAR25R3	34	25	17	200	1/4-18 NPT	GN.3L	SCAM050200H	CAN03LH	TH40LH	0.77	○
GNAL25R3	34	25	17	200	1/4-18 NPT	GN.3R	SCAM050200H	CAN03RH	TH40LH	0.77	○

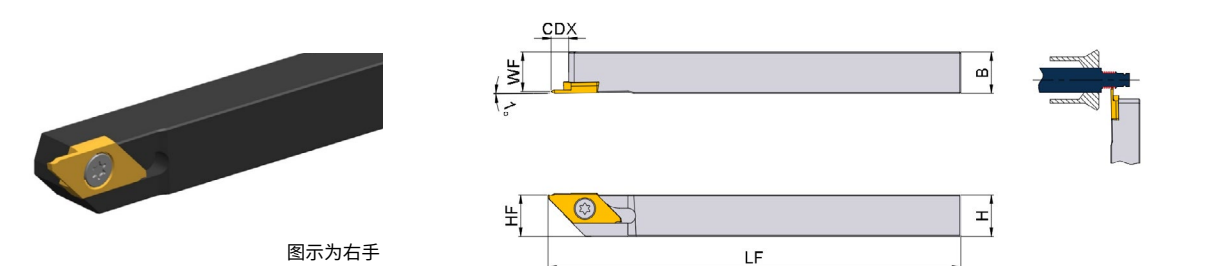
备 注：SCAM040120H代表M4X12
①右手（R）刀片适用左手(L)刀杆，左手(L)刀片适用右手(R)刀杆

●标准库存 ○需预定

螺纹车削刀杆-GST系列

外圆刀杆

自动车床专用



订货号	尺寸(mm)							适配 刀片	螺钉	扳手	重量 (KG)	库存	
	H=HF	B	CDX	CUTDIA	LF	HF	WF					R	L
GSTR/L1010JK3	10	10	6	12	120	10	10	GSTT3R/L	SSAM045095Q	TT10PQ	0.09	●	○
GSTR/L1212JK3	12	12	6	12	120	12	12		SSAM045095Q	TT10PQ	0.14	●	●
GSTR/L1616JK3	16	16	6	12	120	16	16		SSAM045095Q	TT10PQ	0.24	●	○
GSTR/L2020JK3	20	20	6	12	120	20	20		SSAM045095Q	TT10PQ	0.40	●	○
GSTR/L1010JK4	10	10	8	16	120	10	10	GSTT4R/L	SSAM045095Q	TT10PQ	0.09	●	○
GSTR/L1212JK4	12	12	8	16	120	12	12		SSAM045095Q	TT10PQ	0.14	●	●
GSTR/L1616JK4	16	16	8	16	120	16	16		SSAM045095Q	TT10PQ	0.24	●	○
GSTR/L2020JK4	20	20	8	16	120	20	20		SSAM045095Q	TT10PQ	0.40	●	○

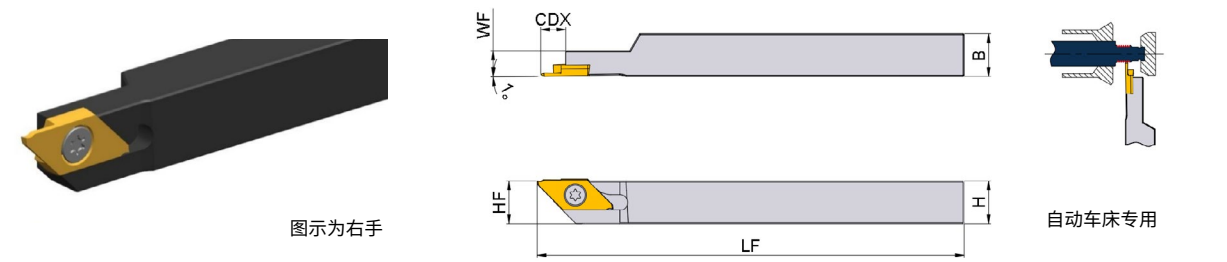
备 注：SSAM045095Q代表M4.5X9.5

●标准库存 ○需预定

螺纹车削刀杆-GST系列

外圆刀杆

自动车床副主轴用



订货号	尺寸(mm)							适配 刀片	螺钉 	扳手 	重量 (KG)	库存	
	H=HF	B	CDX	CUTDIA	LF	HF	WF					R	L
GSTR/L1010JK3-RS	10	10	6	12	120	10	7.2	GSTT3R/L	SSAM045070Q	TT10PQ	0.09	●	○
GSTR/L1212JK3-RS	12	12	6	12	120	12	7.2		SSAM045070Q	TT10PQ	0.14	●	○
GSTR/L1010JK4-RS	10	10	6	12	120	10	7.2	GSTT4R/L	SSAM045070Q	TT10PQ	0.09	●	○
GSTR/L1212JK4-RS	12	12	6	12	120	12	7.2		SSAM045070Q	TT10PQ	0.14	●	●

备 注：SSAM045070Q代表M4.5X7

●标准库存 ○需预定

推荐切削参数（走刀次数）

螺距	0.5	0.75	1	1.25	1.5	1.75	2	2.5	3	3.5	4	4.5	5	5.5	6
TPI	48	32	24	20	16	14	12	10	8	7	6	5.5	5	4.5	4
走刀次数	4-6	4-7	4-8	5-9	5-10	5-10	6-12	8-14	8-16	9-17	9-18	10-19	10-20	11-20	11-21

推荐切削参数（切削速度）

ISO	工件材料		硬度	切削范围	用途	断屑槽	牌号	切削速度 Vc (m/min)
P	碳素钢	低碳 (C=0.1-0.25%)	HB125	精加工、 半精加工	连续	TC	GM3325	120-160-230
		中碳 (C=0.25-0.55%)	HB150					100-150-195
		高碳 (C=0.55-0.80%)	HB170					90-140-180
	低合金钢	非淬硬	HB180					100-130-180
		淬硬	HB275					75-100-140
		淬硬	HB350					60-80-130
	高合金钢	退火	HB200					80-110-140
		淬硬	HB325					70-90-115
	铸钢	非合金	HB180					180-200-220
		低合金	HB200					70-110-150
		高合金	HB225					60-100-120
		锰钢 (12-14%Mn)	HB250					30-40-50
M	不锈钢	奥氏体	HB180	精加工、 半精加工	连续	TC	GM3325	90-120-140
		铁素体/马氏体	HB200					70-140-170
		双相不锈钢	HB230					60-90-120
K	可锻铸铁	铁素体	HB130	精加工、 半精加工	连续	TC	GM3325	110-130-170
		珠光体	HB230					85-100-145
	灰口铸铁	低拉伸强度	HB180					100-120-160
		高拉伸强度	HB260					80-100-140
	球墨铸铁	铁素体	HB160					110-125-160
		珠光体	HB250					80-100-120
N	锻造铝合金	非时效	HB60	精加工、 半精加工	连续	TC	GM3325	350-500-700
		时效	HB100					300-400-500
	铸造铝合金	非时效	HB75					300-450-500
		时效	HB90					200-290-400
		含硅 (13-22%Si)	HB130					100-200-300
	铜和铜合金	黄铜	HB90					100-220-300
		青铜和非铅铜	HB100					80-180-255
S	耐热合金	铁基	退火	精加工、 半精加工	连续	TC	GM3325	35-45-60
			时效					25-35-50
		镍基和钴基	退火					15-25-30
			时效					10-15-25
			铸造					10-13-20
	钛合金	商业纯 (99.5%Ti)	400Rm					140-150-170
		α+β合金	1050Rm					50-60-70
H	高硬材料	淬硬钢	HRC55	精加工、 半精加工	连续	TC	GM3325	40-45-50
		冷硬铸铁	HB400					30-40-50

GST系列螺纹刀推荐切削参数

走刀次数及径向进给推荐值

种类	螺距 (mm)	型号	刀尖 (RE)	总切深 (mm)	走刀次数 (回)	1	2	3	4	5	6	7	8	9	10	
公制 外螺纹	0.20	GSTT 3R/L A/B6000	Max 0.05 平坦	0.15	4	0.06	0.04	0.03	0.02							
				0.19	4	0.07	0.06	0.04	0.02							
				0.23	4	0.08	0.07	0.06	0.02							
				0.27	5	0.08	0.07	0.06	0.04	0.02						
				0.30	5	0.10	0.08	0.06	0.04	0.02						
				0.34	6	0.10	0.08	0.06	0.04	0.04	0.02					
	0.50	GSTT 3R/L A/B6000	Max 0.05 平坦	0.38	6	0.10	0.10	0.07	0.05	0.04	0.02					
		GSTT 3R/L A/B60005	0.05	0.33	5	0.10	0.10	0.07	0.04	0.02						
	0.60	GSTT 3R/L A/B6000	Max 0.05 平坦	0.45	7	0.10	0.10	0.08	0.06	0.05	0.04	0.02				
		GSTT 3R/L A/B60005	0.05	0.40	6	0.10	0.10	0.08	0.06	0.04	0.02					
	0.70	GSTT 3R/L A/B60005	0.05	0.48	6	0.10	0.10	0.10	0.10	0.06	0.02					
	0.75		0.05	0.52	7	0.10	0.10	0.10	0.08	0.07	0.05	0.02				
	0.80		0.05	0.56	7	0.10	0.10	0.10	0.10	0.08	0.06	0.02				
	1.00	GSTT 3R/L A/B60005 GSTT 3R/L N6001	0.05	0.71	8	0.15	0.15	0.12	0.10	0.08	0.06	0.03	0.02			
			0.05	0.66	7	0.18	0.15	0.12	0.10	0.06	0.03	0.02				
	1.25		0.10	0.90	9	0.20	0.18	0.13	0.10	0.10	0.07	0.05	0.05	0.02		
			0.05	0.85	8	0.20	0.18	0.13	0.10	0.10	0.07	0.05	0.02			
	1.50	GSTT 3R/L N6001	0.10	1.04	10	0.20	0.18	0.14	0.12	0.10	0.10	0.08	0.05	0.05	0.02	

切削速度推荐值

ISO	工件材料	硬度(HB)	系列	牌号	线速度 Vc(m/min)
P	钢	≤300	GSTT	GAT7115	120(60-180)
				GAT7125	90(40-150)
M	不锈钢	≤300	GSTT	GAT7115	100(60-150)
				GAT7125	80(40-130)

I
附录



刀片槽型对照表

ISO	刀片类别	切削范围	金鹭	山特维克	山高	伊斯卡	肯纳	瓦尔特	三菱	住友	泰珂洛	京瓷	特固克	克洛伊
P	负型	精加工	GF QF TF	PF QF LC	FF1 FF2 MF2	NF F3P	FP FN	FP5	LP SA SY SH	LU SU SE	TS TSF ZF	PP HQ CQ XQ	FA FG	VL VF VB
		半精加工 (左右手)	TS	K						UM HM	P S	25R	VF	
		半精加工	QM TP	PM QM	M3 MF5	TF GN M3P	MP MN	MP3 MP5	MA MP	GU GE UX	TM DM AM	PQ PG PS GS PT	MC MP PC MT	VM LP MP GM
		半精加工 (修光刃)	WMV	WMX WM	W-M3	WG	MW	NM	MW	GUW	SW ASW	WE WQ	WT	LW
		粗加工	QR	PR	M5 M6 MR6 MR7	NR T3P	RP RN	RP5 RP7	RP GH	MU ME MX	TH THS	GT PH	RT	GR
		重载加工	QH	HR	RR9	R3P	RH	NRR	HX HV	HU HW HF	TU TUS		HT HY HD HZ	VT VH
	正型	精加工	MM	PF UF	MF2 F1	PF F3P	FP LF	FP4	FP FV LP	LU LB SU	PSF PS PSS	PP XQ	FA FG	VF VL
		半精加工	TP GP	PM UM	M3 F2	PP SM 14	MP	MP4	MP MV	SF MU	PM	HQ	PC MT	HMP MP C25
		粗加工	KM	PR UR	M5		MF	RP4						
M	负型	精加工	SF YF	MF	MF1	VL SF F3M	FP FS LF	NF4 NMS	FH SH LM	SU EF	SF	MQ GU	EA	HA VP2
		半精加工	SM LM	23 MM QM	M1 MF3 MF4	TF PP M3M	MS MP	NM4	MM MS MA	EX GU	SM	MS MU HU	FG SF EM MP	GS HS MM
		粗加工	LR	MR	M5 MF5	NM R3M	RP	NR4 NR5	RM RK GH	EM MU	SH	TK ST	ET	VM RM
	正型	精加工	MM	UF MF	F1	PF	LF	PM	FM LM	SU	PSF	GQ	FG	HFP VP1
		半精-粗加工	MM GP	UM MM	MF2	SM	MF	PM5	MM MV 无代号	MU	PS PM	MQ	SA	HMP C25

刀片槽型对照表

ISO	刀片类别	切削范围	金鹭	山特维克	山高	伊斯卡	肯纳	瓦尔特	三菱	住友	泰珂洛	京瓷	特固克	克洛伊
K	负型	半精加工	MK UK	KF KM	M4	GN	FN UN	MK5	LK MK GK	UZ UX	CF CM 全周	KQ KG C 全周	KT	MK GR VR
		半精加工 (修光刃)	WMV	WMX WM	W-M3	WG	MW	NM	MW	GUW	SW ASW	WE WQ	WT	LW
		粗加工	HK	KR	M5 M6	NR	UN RP	RK5 RK7	GH RK	GZ	CH	KH GC ZS	RT	RK
	正型	精-半精加工	MM GP	KF KM		14 19	MF	FK6 MK4	MK 全周	MU	CM	GK		HMP
		粗加工	KM	KM KR	M5		MP	RK4 RK6	平板	US	平板		MT	C25
N	正型	通用加工	AL	AL	AL	AS	HP	PM2	AZ	AG	AL	AH	FL	AK
S	负型	精-半精加工	EL SML	SGF	MF1	PP	MS	MS3	MJ	EX	HRF	TK	ML	VP2
	负型	半精加工	EM SMM	SM	M1	TF	UP	NMS	MS	EG	HRM	MS	MGS	VP3

硬质合金牌号对照表

ISO	涂层	分类 代号	金鹭	山特 维克	山高	伊斯卡	肯纳	瓦尔特	三菱	住友	泰珂洛	京瓷	特固克	克洛伊
P	CVD	P01	GPT6110	GC4205 GC4305	TP0500 TP0501 TP1000	IC9150 IC8150	KCP05B KC9105	WPP05S WPP05	UE6105 UE6005	AC810P	T9205 T9115 T9015	CA510 CA5505	TT8105 TT8115	NC3010
		P10	GPT6110	GC4215 GC4315 GC4415	TP0500 TP0501 TP1500 TP1501	IC9150 IC8150	KCP10B KC9110 KC9315	WPP10S WPP10	UE6010 UE6110 MC6015	AC810P AC8025P AC820P	T9215 T9115 T9015	CA515 CA5515	TT8105 TT8115	NC3010 NC3215
		P20	GPT6120 GPT6130	GC4225 GC4325 GC4425	TP1500 TP1501 TP2500 TP2501 TP2000	IC9250 IC8250	KCP25B KC9125 KC9225 KC9325	WPP20S WPP20	UE6120 UE6020 MC6025	AC820P	T9225 T9125 T9025	CA525 CA5525	TT8125 TT8115 TT5100	NC3225 NC3120
		P30	GPT6120 GPT6130 GP1135	GC4235 GC4335	TP2500 TP2501 TP3501 TP3500	IC635 IC9350 IC8350	KCP30B KC9140 KC9240	WPP30S WPP30	MC6035 UE6035	AC830P AC630M	T9235 T9135	CA530 CA5535	TT8125 TT5100 TT8135 TT7100	NC3030 NC5330
		P40	GP1135	GC4240 GC4335	TP3500 TP40	IC635	KCP40B KC9240	WPP30S WPP30	MC6035 UH6400	AC830P AC630M	T9235 T9135	CA530 CA5535	TT5100 TT8135 TT7100	NC3030 NC5330
		P01										PR1005		
	PVD	P10		GC1525 GC1025	CP200 TH1000 TS2000	IC250 IC507 IC570	KCU10 KC5010 KC5510		MS6015 VP10MF		AH710	PR1005 PR1115 PR1215		PC8110
		P20	GM3325	GC1525 GC1020 GC1125 GC1025	CP250 TS2500	IC908 IC928 IC1008 IC1028 IC3028	KCU25 KC5025 KC5525		VP15TF VP20MF	AC520U	AH710 AH330	PR930 PR1025 PR1115 PR1215 PR1425 PR1225	TT9020 TT7010 TT7220	PC5300 PC8115
		P30	GM3325	GC1125 GC1025	CP500	IC928 IC1008 IC1028 IC3028	KC5525		VP15TF VP20MF	AC530U	GH330 GH730 AH120 AH330 AH740	PR1025 RR1225 PR1535	TT8020 TT9020 TT7220	
		P40	GM3325	GC1145 GC2145	CP500	IC928 IC1008 IC1028	KC5525		VP15TF VP20MF		AH140		TT8020	

硬质合金牌号对照表

ISO	涂层	分类 代号	金鹭	山特 维克	山高	伊斯卡	肯纳	瓦尔特	三菱	住友	泰珂洛	京瓷	特固克	克洛伊
M	PVD	M10	GM3315	GC1105 GC1115 GC1525		IC520	KCS10	WXM10	VP10RT	AC510U	AH110 AH8005	PR1025 PR1215	TT5080	PC8105
		M20	GM3220	GC1025 GC1115 GC1125 GC1525	TS2000 TS2500 CP200	IC520 IC507 IC807 IC907	KC5010 KC5510 KCU10	WSM10 WSM10S	VP10RT VP15TF VP20MF VP20RT UP20M	AC520U	AH120 AH630 AH8015 SH725 GH330	PR930 PR1025 PR1125 PR1215 PR1425 PR1225	TT9030 TT8010	PC8110 PC8115
		M30	GM3220 GM3325	GC1125 GC2035	TS2500 CP200 CP500	IC520 IC507 IC807 IC907 IC308 IC3028	KC5025 KC5525 KCU25	WSM20 WSM21 WSM20S	VP15TF VP20MF VP20RT UP20M MP7035	AC530U AC6040M	AH630 AH725 SH725 SH730 GH730	PR1125 PR1225 PR1535	TT9080 TT8020	PC5300 PC9030
		M40	GM3325	GC1125 GC2035	CP500 CP600	IC3028 IC308 IC908 IC928	KC5025 KC5525 KCU25	WSM30 WSM30S	MP7035	AC6040M	AH645			PC5400
	CVD	M10	GM1115	GC2015 GC2220		IC9250 IC520M	KCM15B	WAM10	MC7015	AC610M		CA6515	TT9215	NC9115
		M20	GM1115	GC1515 GC2015 GC2025 GC2220	TM2000 TP200	IC9025 IC9350 IC4050	KCM15B KCM25B	WAM20	MC7015 US7020 MC7025	AC6020M AC630M	T6120	CA6525	TT9215 TT9225	NC9125 NC9025 NC5330
		M30	GM1230	GC2040 GC235	TM2000 TM4000 TP40	IC9350 IC4050 IC635	KCM25B KCM35B	WAM20	MC7025 US735	AC6030M AC630M AC830P	T6130		TT9225 TT9235	NC9135
		M40	GM1230	GC235	TM4000	IC635	KCM35B KCP40B		US735				TT9235	
K	CVD	K01	GK1215	GC3205	TK1001 TH1500 TK1000	IC5005 IC8150	KCP05B KCP10B KCL05B	WKK10S WAK10	UC5105 MC5005	AC4010K AC405K	T5105	CA310 CA4010 CA4505 CA5505	TT7005	NC6205 NC6210
		K10	GK1215 GK1220	GC3205 GC3210 GC3215	TK1001 TK2001 TK2000 TP0500 TP1500	IC5005 IC5010	KCK15B TN5015B	WKK10S WAK10	UC5105 UC5115 MC5005 MC5015	AC4015K AC405K AC415K	T515 T5105 T5115	CA315 CA4515 CA4010 CA4115 CA4120	TT7005 TT7015	NC6205 NC6210 NC315K
		K20	GK1215 GK1220 GK1225	GC4325 GC3215 GC3220 GC3225	TK2001 TP2500	IC5010	KCK20B KCP25B	WKK10S WKK20S WAK10 WAK20	UC5115 MC5015	AC4015K AC415K AC420K	T5115 T5125	CA315 CA4515 CA4115 CA4120 CA4515	TT7015 TT7310	NC6215 NC315K NC5330 PC5300
		K30	GK1225	GC3040 GC4335	TK2001 TP2500 TP200			WAK30 WKP30S	UC5115 MC5015	AC420K AC820P	T5125	CA320 CA4120		NC5330 PC5300
		N01	GNT7120	H10 H13A			K605			H1 H2	KS05F	KW10		H01
N	PVD	N10	GNT7120		890 H15	IC20	K313 K110M THM	WK10	HTi10	EH10 EH510	TH10 H10T	KW10 GW15	K10	
		N20	GNT7120		HX KX 883 H15 H25	IC20	K715 KMF K600			G10E EH20 EH520	KS15F		K20	
		N30			H25 883		G13 THR							
		S10	GST7115 GST7120	GC1105	TS2000 TS2500	IC807 IC907	KCU10 KC5010	WSM10S	VP10RT MP9015	AC510U AC5015S	AH8015 AH905 SH730 AH110	PR005S PR015S	TT8010	AH8005 AH8015
S		S20	GST7130 GST7135	GC1115 GC1125	CP500	IC808 IC908	KCU25 KC5025	WSM20S	MP9015	AC510U AC520U AC5025S	AH8015 AH120 AH725	PR015S PR1535	TT8020	AH8015 AH7025

金属陶瓷牌号对照列表

ISO	涂层	分类 代号	金鹭	山特 维克	山高	伊斯卡	肯纳	三菱	住友	泰珂洛	京瓷	特固克	克洛伊
P	无 涂 层	P01				IC20N	KT1120	NX1010	T110A T1000A	NS520	TN610		CN20
		P10	GP91TM	CT5015	TP1020	IC20N IC75T	KT1120 KT175	NX2525	T1200A T1500A	NS520 NS9530	TN610 TN60	CT3000	CN20 CN1000 CN1500
		P20	GP91TM	CT5015	TP1020	IC20N IC75T IC30N	KT125	NX2525 NX3035	T1200A T1500A	NS9530 NS530 NS730	TN620 TN90	CT3000	CN1000 CN1500 CN2000
		P30				IC75T IC30N		NX3035 NX4545	T250A	NS740			CN2500
	PVD	P01-P20	GP31TM	GC1525	TP1030	IC520N IC530N	KT315 KTP10	AP25N VP25N MP3025 VP45N	T1500Z T2000Z T3000Z	J530 GT9530 GT530 GT730	PV710 PV720	PV3010	CC1500 CC2500

PCBN&PCD牌号对照表

ISO	分类 代号	金鹭	山特 维克	山高	伊斯卡	肯纳	瓦尔特	三菱	住友	泰珂洛	京瓷	特固克	克洛伊
K	K01	BKN115P BKC120P	CB7525	CBN050C CBN300P	IB50 IB85	KB1630 KB1345	WCB80	MB710	BN500 BNC500 BN7000	BX910 BX930 BX950	KBN475	TB730	KB370
	K10	BKN115P BKN225Z BKN225S	CB50 CB7050	CBN20 CBN200 CBN300	IB55	KB9610	WCB50	MB5015 MB4020	BN7000 BN500	BX470 BX480 BX950	KBN60M KBN900	KB90A	KB350
	K20	BKN115P BKN225Z BKN225S		CBN350 CBN500 CBN600	IB90	KB9640	WCB80	BC5030 MB730 MBS140	BN7000 BNS800	BXC90 BX90S	KBN900		DBS800
H	H01	BHC210P BKN225Z	CB20	CBN050C CBN010 CBN10 CBN100	IB25HC IB20H	KB1610	WCB30	BC8105 MB810	BNC2010 BNC100 BN1000 BN2000 BNX10	BXM10 BX310 BXC30	KBN05M KBM10M KBN510	TB610 KB50	KB410 KB1000
	H10	BHC210P BHC115P BHC215Z BHC125P	CB7105 CB7015 CB50 CB7050	CBN160C CBN150 CBN060K CBN200	IB50	KB9610 KB5610 KB1615 KB1625	WCB50	BC8110 MBC010 MB825	BNC2010 BNC2020 BNC160 BNC200 BN2000	BXM10 BX330	KBN05M KBM10M KBN25M KBN510 KBN525	TB650 KB50	DNC250 KB320 KB2000
	H20	BHC225P BHC125P BHC225Z BHN225S	CB7115 CB7025 CB7525	CBN400C CBN300P CH2540 CBN350 CBN500	IB25HA IB55	KB5625 KB1340	WCB80	BC8120 MBC020 MB8025	BNC2020 BNC200 BNX20	BXM20 BXC50 BX380	KBN25M KBN30M KBN35M KBN900	TB670	KB420
	H30	BHC135P	CB7525	CH3515	IB55	KB9640 KB5630		BC8130 MB835	BNC300 BN350 BNX25	BXM20 BXC50 BXA20	KBN30M KBN35M KBN900	TB730 KB90A	DNC350 KB335 KB425
S	S01	BSN115P		CBN200		KB5630	WCB80	MB4020	BN7000	BX470 BX480	KBN65M KBN70M KBN570 KBN65B	KB90 KB90A	KB370
N	N01		CD05	PCD05		KD1405 PD100		MD205	DA1000 DA90	DX180 DX160	KPD001	TD810	DP200
	N10	DNN125P	CD10	PCD10	ID5	KD1415 KD1400	WD10	MD220	DA1000 DA150	DX140 DX110	KPD001 KPD010 KPD230 KPD250		DP200
	N20	DNN125P		PCD20		KD1425		MD230	DA1000 DA2200	DX120	KPD001 KPD010 KPD230 KPD250	KP300	DP150
	N30			PCD30 PCD30M		KD1400		MD2030	DA1000 DA2200	DX110			DP90

小零件车削刀具选型指南

GAT7115加工不锈钢303及304等效果较好。GAT7125加工316L等中高硬度不锈钢材料效果较好。
GAT7120A加工普通钢，易切钢等效果较好。

涂层硬质合金牌号

加工范围	金鹭	京瓷	NTK	住友	特固克	三菱	泰珂洛
高速加工	GAT7115	PR1225	DM4/DT4/ST4	AC5015S AC520U			AH725
低速耐磨	GAT7120	PR930	TM4/ZM3/QM3	AC1030U		VP15TF	
轻断续	GAT7125	PR1535	TM4/QM3	AC5025S	TT9020		SH730
钢件通用加工	GAT7120A	PR1725	TM4/ZM3/QM3				
易切钢专用		PR1705	VM1				

小零件车削刀具选型指南

车削槽型

产品系列	产品槽型						
	金鹭	京瓷	NTK	泰珂洛	住友	三菱	特固克
通用开槽系列	负型-P	S	KHG/K	W	FY	F	
	正型-P	F	KHG/K	W	FY	F	
	G	U	UHG/U·U1	JPP	FX	SS	
	S	Y	UHG/U·U1				
三维断屑槽系列	AF	CF	AMX				
	AK	SK/SKS	UL	JS			SA
	BF	GF	AZ7/YL/AM3		FC/SI		
	BK	CK	CL	JS			
	MM	GQ	YL		SC/SI		
背车系列	GSAB	ABS	TBP		SBT		
	GSTB	TKFB		JXB JTB		BTAT	

系列	特点	槽型	推荐工况
通用开槽系列	1.分为左右手，根据加工工况选用 2.刃口锋利，有效降低切削力 3.外圆车削通用，端面车削小切深使用	P	斜槽设计，适用于小切深工况，具有良好的排屑断屑能力
		G	大前角，长直槽设计，能够满足小进给，较大切深的加工工况
		S	刃倾角，长直槽设计，具有良好的导屑效果，实现小零件产品的通用加工，适用于精-半精工况
三维断屑槽系列	1.左右手通用 2.进给及切深变化时均可切屑处理 3.外圆及端面车削通用	AF	小槽宽，大前角设计，实现微小切深0.02-0.2mm，具有良好的断屑效果，获得良好的加工面
		AK	锋利刃，刃倾角设计，实现变切深，具有良好的排屑、导屑效果，获得良好的加工表面
		BF	特殊断屑台，小前角设计，适用于小切深，注重切屑处理的工况，高强度刀尖满足通用加工
		BK	大槽宽，刃倾角设计，具有良好的排屑效果，获得优异的加工表面
		MM	双前角，双曲面断屑台设计，加工范围广，断屑、排屑优异，适用于小零件粗加工领域

小零件车削刀具选型指南

切槽切断

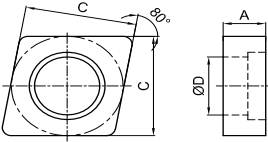
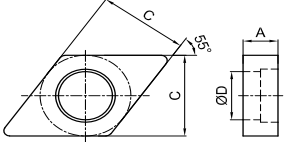
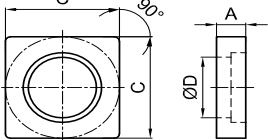
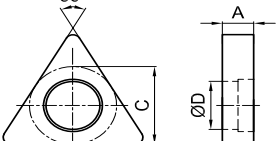
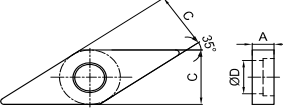
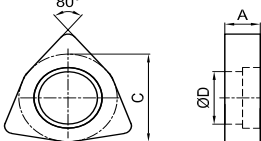
产品系列	产品小类	金鹭	京瓷	NTK	特固克	三菱	泰珂洛	克洛伊	伊斯卡
浅槽	三刃浅槽	定制GB	TGF GBA	GTMH		GTAH	JSTG	TBGF	
深槽	—	GKD	KGM	KGWP		GY2M	JCTE		
磨削型切断	立装（一般）	GSTC	TKF	CTP		CTAH	JXGR	SBC	SCH
	立装（薄）	GSTS	TKFS						
压制型切断	一字型	GTD	GDM	CDTP	TDJ	GY	JCGWS	MGMN	DGN

系列	导程角选用	特点	槽型	推荐工况
GSTC	无导程角刀片能有效的防止刀片崩损，防止绕屑，寿命更佳；带导程角刀片则可实现缩小实心棒料留芯，防止中空管有残留圈以及变形	常规切断刀具，一般使用右手刀杆，在有副轴协助夹持工件进行切断时主要使用左手刀杆	U	大前角，小刀尖设计，具有较好的锋利度，能有效优化被加工件表面质量
			T	加强型刀片，较大的刀尖圆弧及较小的前角确保了刃口强度，有效提升了刀具使用寿命
			N	大平槽，无刀尖设计，在确保刀片锋利度同时有效的提升了刀具的使用寿命
GSTS		主要应用在副轴协助夹持切断且工件直径小、抑制主轴悬深量时，薄型刀片有利于在狭小空间的加工	U	大前角，小刀尖设计，具有较好的锋利度，能有效优化被加工件表面质量
GSTT		常规螺纹刀具，一般适用于通用55°与通用60°螺纹的加工	-	锋利前角设计，适用于一般小零件螺纹加工

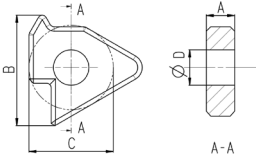
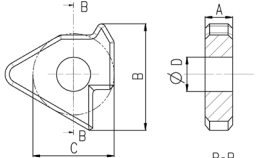
螺纹

产品系列	产品小类	金鹭	京瓷	NTK	泰珂洛	伊斯卡
立装	两刃	GSTT	TKFT	TTP	JSXB	SCI

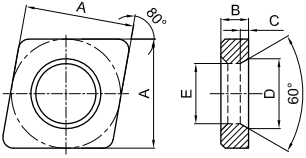
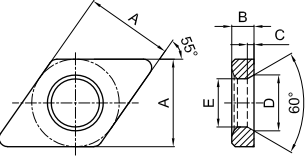
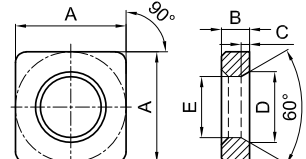
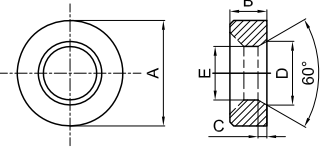
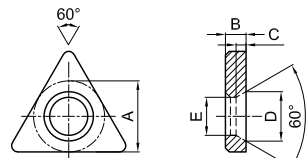
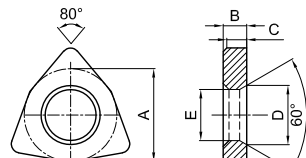
配件规格一览表（刀垫）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	DCN1204MH	4.76		12.4	7.4				外圆-M型
	DCN1604MH	4.76		15.6	9.8				
	DCN1904MH	4.76		18.6	11.6				
	DDN1103MH	3.3		9.2	5.9				外圆-M型
	DDN1504MH	4.76		12.4	7.4				
	DSN1204MH	4.76		12.4	7.4				外圆-M型
	DSN1504MH	4.76		15.6	9.8				
	DSN1904MH	4.76		18.6	11.6				
	DTN1603MH	3.3		9.2	5.9				外圆-M型
	DTN2204MH	4.76		12.4	7.4				
	DVN1603MH	3.3		9.2	5.9				外圆-M型
	DWN0603MH	3.3		9.2	5.9				外圆-M型
	DWN0804MH	4.76		12.4	7.4				

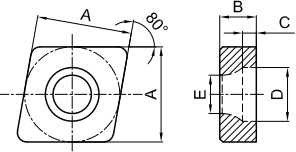
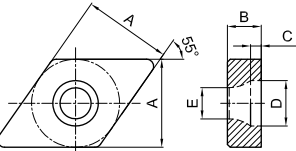
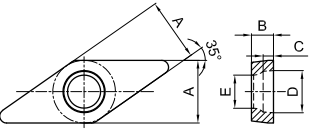
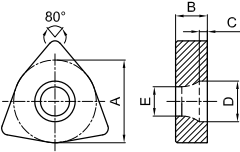
配件规格一览表（刀垫）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	DEN16P15SH	3.21	14.21	9.525	3.5				SER/L*16*
	DEN22P15SH	4.019	18.474	12.7	4.0				SER/L*22*
	DEN27P15SH	4.748	24.428	15.875	5.0				SER/L*27*
	DIN16P15SH	3.21	14.21	9.525	3.5				SIR/L*16*
	DIN22P15SH	4.019	18.474	12.7	4.0				SIR/L*22*
	DIN27P15SH	4.748	24.428	15.875	5.0				SIR/L*27*

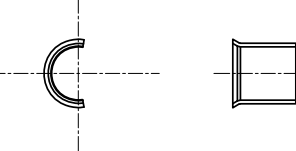
配件规格一览表（刀垫）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	DCN1203PD	12.5	3.18	0.98	8	6.9			外圆-P型
	DCN1604PD	15.7	4.76	1.1	9.2	7.9			
	DCN1904PD	18.85	4.76	1.472	11.7	10			
	DCN2504PD	24.4	4.76	3.12	16.6	13			
	DDN11T2PD	9.35	2.7	0.7	9	5.2			外圆-P型
	DDN1503PD	12.5	3.18	0.95	8	6.9			
	DSN1203PD	12.5	3.18	0.95	8	6.9			外圆-P型
	DSN1504PD	15.7	4.76	1.13	9.2	7.9			
	DSN1904PD	18.75	4.76	1.47	11.7	10			
	DSN2506PD	24.4	6.35	3.29	16.6	12.8			
	DSN2504PD	24.4	4.76	2.5	15.68	12.8			
	DRN1204PD	9.8	3.18	1.13	6.2	4.9			外圆-P型
	DRN1604PD	13.6	4.76	1.8	10.5	6.9			
	DRN2004PD	17.3	4.76	1.8	11.5	7.9			
	DRN2506PD	21.8	6.35	1.77	12.04	10			
	DTN16T2PD	9.35	2.7	1.3	6.5	5			外圆-P型
	DTN2203PD	12.5	3.18	0.95	8	6.9			
	DWN06T2PD	9.35	2.7	1.3	6.5	5			外圆-P型
	DWN0803PD	12.5	3.18	0.95	8	6.9			

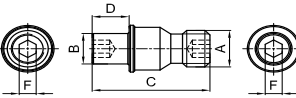
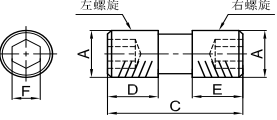
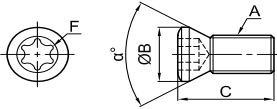
配件规格一览表（刀垫）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	DCN1204DD	12.4	4.76	1.6	6.2	4.4			外圆-D型
	DCN1606DD	15.8	6.35	3	8.2	5.5			
	DDN1504DD	12.2	4.76	1.6	6.2	4.4			外圆-D型
	DVN1603DD	9.1	3.18	1	6	4.4			外圆-D型
	DWN0804DD	12.4	4.76	1.6	6.2	4.4			外圆-D型

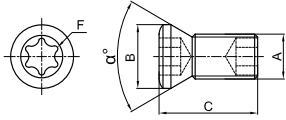
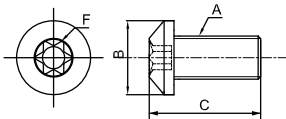
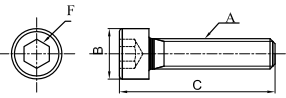
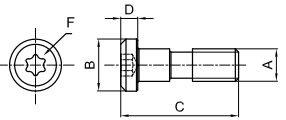
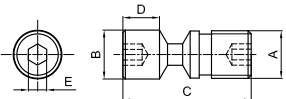
配件规格一览表（挡垫）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	PA3D	5	5.5						外圆-P型
	PA4D	6.7	7						
	PA5D	7.8	8.5						
	PA6D	9.8	11						
	PA8D	13.05	12						

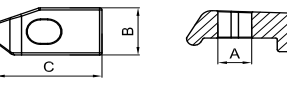
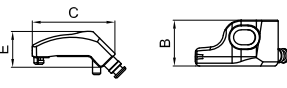
配件规格一览表（螺钉）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	SPM050130H	M5X0.8	3.7	13.2	5		2		外圆-M型
	SPM060170H	M6X1.0	5	17.2	5.5		2.5		
	SPM060190H	M6X1.0	5	18.8	7.1		2.5		
	SPM080220FH	M8X1.0	6.2	21.8	6.7		3		
	SPM100240FH	M10X1.0	7.7	23.5	7		4		
	SDM060200H	M6X1.0		20	7	7	3		外圆-M型
	SDM060250H	M6X1.0		25	9	9	3		
	SDM060280H	M6X1.0		28	9	9	3		
	SDM080350FH	M8X1.0		35	11	11	4		
	SI60M022060-03008H	M2.2X0.4	3.0	6			TT06	60	外圆-S型 内孔-S型
	SI60M025060-03510H	M2.5X0.45	3.5	6			TT08	60	
	SI60M040100-05812H	M4X0.7	5.5	10			TT15	60	
	SI60M050120-07012H	M5X0.8	7.2	12			TT20	60	
	SI60M020050-02806S	M2.0X0.4	2.8	5			TT06	60	小零件 外圆-S型
	SI60M025065-03509S	M2.5X0.45	3.5	6.5			TT07	60	
	SI60M030072-04210S	M3X0.5	4.2	7.2			TT09	60	
	SI60M040089-05313S	M4X0.7	5.3	8.4			TT15	60	
	SSAM045070Q	M4.5X0.5	6	6.8			TT10	57	

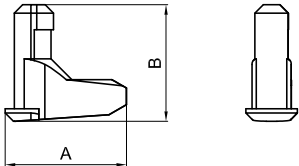
配件规格一览表（螺钉）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	SSAM045095Q	M4.5X0.75	6	9.45			TT10	57	GSTR/L*
	SSBM030060H	M3X0.5	5.5	8.5			TT15		
	SSBM040060H	M4X0.7	7.8	8			TT20		
	SCAM040120H	M4X0.7	5.5	14.4			TH30		
	SCAM050120H	M5X0.8	8.5	15.5			TH20		
	SCAM050200H	M5X0.8	8.5	23.5			TH40		
	SCAM060200H	M6X1	9.8	26			TH50		
	SJM050250D	M5X0.8	22	8	3		T15		外圆-D型
	SLM060130D	M6X1	6	13.4	0.7	S2.5			外圆-P型
	SLM080210FD	M8X1	8	21	6	S3			
	SLM080250FD	M8X1	8	25	8	S3			
	SLM100270FD	M10X1	9.8	27.2	7	S4			
	SLM120360FD	M12X1	11.8	36	9.73	S5			
	SLM060170D	M6X1	6	17	3.5	S2.5			
	SLM060210D	M6X1	6	21	3.5	S2.5			
	SLM100300FD	M12X1	9.8	30	7	S4			

配件规格一览表（压板）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	CAM01H	M5X0.8	11.2	14.7					外圆-M型
	CAM02H	M6X1.0	14	18.5					
	CAM03H	M6X1.0	14	21.5					
	CAM04H	M6X1.0	14	24					
	CAM05H	M8X1.0	19	25					
	CAN02RH	5.44	11.2	21.9					
	CAN03RH	5.76	8.7	13.6					
	CAN02LH	5.44	11.2	21.9					
	CAN03LH	5.76	8.7	13.6					
	CAD01RD		16.5	30		12.8			外圆-D型
	CAD02RD		16.5	30		12.8			
	CAD03RD		16.5	30		12.8			

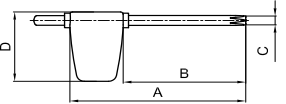
配件规格一览表（杠杆）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	LCL12CD	13	13.5						外圆-P型
	LCL16CD	18.5	18						
	LCL20CD	20.7	18.8						
	LCL25CD	24	24						
	LA2D	7.5	6						

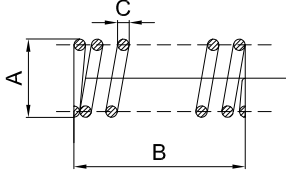
配件规格一览表（扳手）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	TH20LH	54	19			2			外圆-M型
	TH25LH	59	19			2.5			
	TH30LH	64	22			3			
	TH40LH	73	28			4			
	TH50LH	85	28.5			5			外圆-P型
	TH20LD	52	17			2			
	TH25LD	57.5	17.5			2.5			
	TH30LD	63	20			3			
	TH40LD	70	25			4			
	TH50LD	80	28.5			5			

配件规格一览表（扳手）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	TT06PH	81	50	T6	22				外圆-S型 内孔-S型
	TT08PH	84	50	T8	22				
	TT15PH	85	50	T15	27				
	TT20PH	88	53	T20	29				
	TT06PQ	51	35	T6	15				小零件 外圆-S型
	TT07PQ	54	35	T7	19				
	TT09PQ	60	40	T9	24				
	TT15PQ	66	45	T15	28				
	TT06PD	68	39	T06	15				外圆-D型 内孔-S型
	TT08PD	75	44	T08	19				
	TT15PD	84	52	T15	27				

配件规格一览表（弹簧）

形状	订货号	尺寸							适用刀具
		A	B	C	D	E	F	α°	
	SPA7D	6.9	0.55	13					外圆-D型



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