

NEW
PRODUCT!

AC200P

全新一代钢件车削牌号

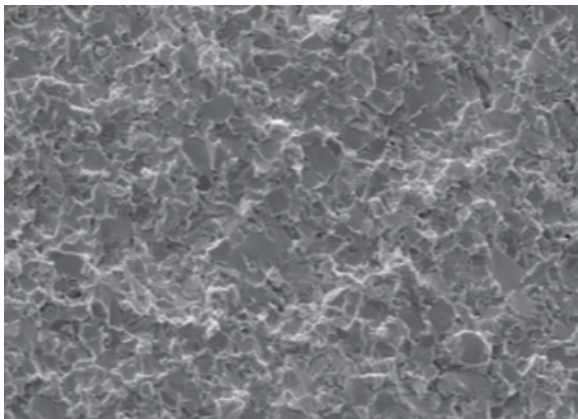


澳克泰工具推出全新的车削钢件CVD升级牌号AC200P，全新升级的牌号在基体和涂层上都进行了技术创新。采用特殊气氛烧结工艺制备的梯度合金基材，具有复合的微观组织结构，阻止表面裂纹向基材芯部扩散，增强基材韧性，同时提高基材的抗崩能力。全新的CVD涂层针对钢件车削，采用加厚的超细晶粒中温TiCN涂层与柱状 α -Al₂O₃涂层复合结构，具有比传统的CVD复合涂层更高的耐磨性与韧性，可获得更长的刀具寿命与更好的稳定性。

● 牌号特征

AC200P ISO等级：P10-P25

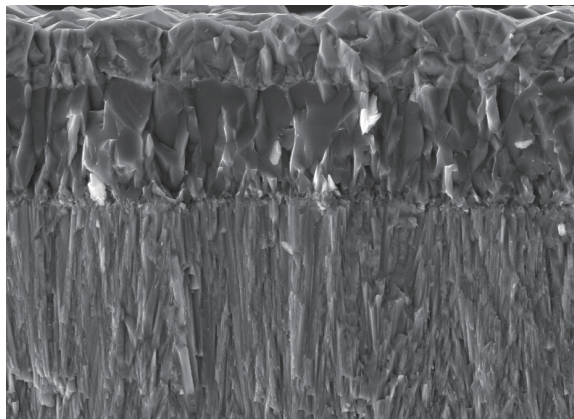
- 高硬度、高韧性专用基体



<基体电镜显微结构>

- 特殊气氛烧结工艺制备的梯度合金基材
- 优异的耐磨性和抗崩损性
- 晶粒细化，获得高的抗冲击能力

- 全新CVD涂层



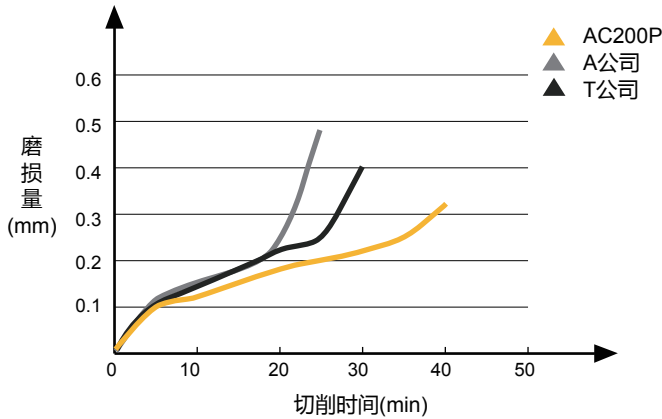
<涂层电镜显微结构>

- 超细晶粒中温TiCN
- 柱状 α -Al₂O₃涂层复合结构
- 全新针状结构过渡层，涂层结合更加牢固
- 更高的耐磨性和韧性

优异的耐磨性

全新的CVD涂层针对钢件车削，采用加厚的超细晶粒中温TiCN涂层与柱状 α -Al₂O₃涂层复合结构。

磨损对比



AC200P 40min A公司 24min T公司 30min

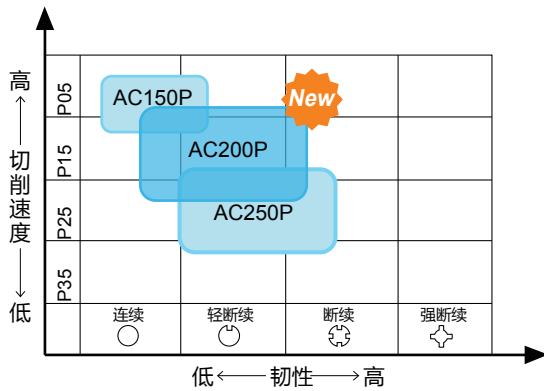


切削条件：

材料：40CrNiMoA

Vc=320m/min ap=2mm f=0.3mm/rev Wet

应用范围



PB1断屑槽 (精加工)

低切削力，适合于加工细长轴、薄壁和不稳定夹紧零件，精加工理想选择断屑槽。



PD3断屑槽 (中等加工)

三点凸台的断屑槽设计，保证了良好的容屑、断屑和排屑能力，中等加工理想选择断屑槽。



PD5断屑槽 (粗加工)

双前角设计，在保证刃口强度的前提下有效的降低了切削阻力，粗加工理想选择断屑槽。

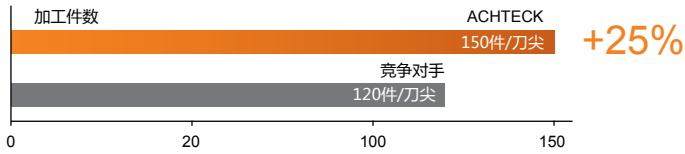
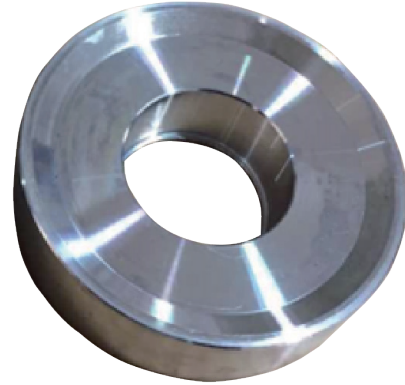
不同材料的推荐切削速度

材料			AC200P				
			切削速度(m/min)				
ISO	分类	材料组	强度/硬度		低进给	中等进给	高进给
P	A	非合金钢	<600N/mm ²	<180HBN	400	340	280
	B		<950N/mm ²	<280HBN	340	260	200
	C	合金钢	700-950N/mm ²	200-280HBN	260	200	170
	D		950-1200N/mm ²	280-355HBN	240	180	140
	E		1200-1400N/mm ²	355-415HBN	210	160	120

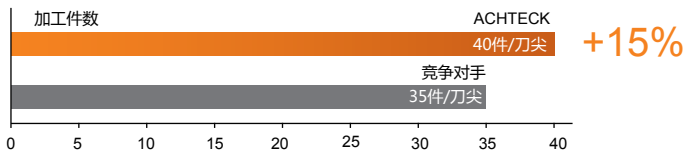
附注：推荐切削速度指的是在常规条件下的的切削速度。实际的切削速度应当根据实际的加工情况来作调整。如考虑到机床刚性，工件夹紧方式及冷却情况等。

加工案例


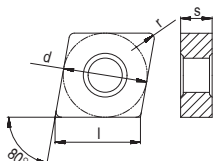





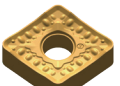
工件名称：定轮
加工材质：20CrMnTi
刀片型号：WNMG 080408E-PD3 AC200P
竞争对手：WNMG 080408-TM
切削参数：Vc=330m/min, ap=1.8mm, f=0.25mm/rev
湿切



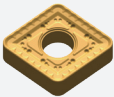
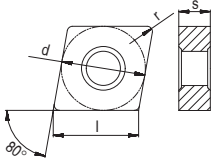
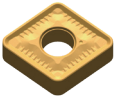

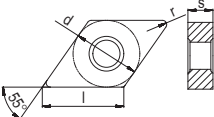

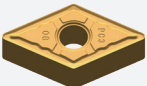
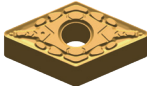
工件名称：轮毂
加工材质：55#钢
刀片型号：WNMG 080412E-PD3 AC200P
竞争对手：WNMG 080412-TM
切削参数：Vc=245-312m/min, ap=1.5mm, f=0.35mm/rev
湿切




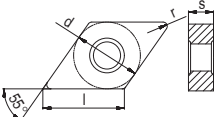


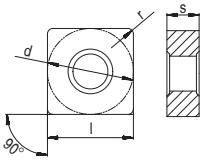

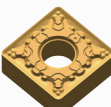

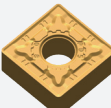
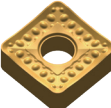
● 产品库存表
负型刀片

刀片	型号	推荐参数		尺寸(mm)				牌号(CVD)	几何形状
		进给 (mm/rev)	切深 (mm)	d	l	s	r	AC200P	
	CNMG 120404E-PB1	0.05-0.15	0.26-3.2	12.7	12.9	4.76	0.4	○	
	120408E-PB1	0.10-0.30	0.52-3.2	12.7	12.9	4.76	0.8	○	
	120412E-PB1	0.15-0.45	0.78-3.2	12.7	12.9	4.76	1.2	○	
	CNMG 120404E-PB3	0.06-0.18	0.30-3.5	12.7	12.9	4.76	0.4	○	
	120408E-PB3	0.12-0.36	0.60-3.5	12.7	12.9	4.76	0.8	○	
	120412E-PB3	0.18-0.54	0.90-3.5	12.7	12.9	4.76	1.2	○	
	CNMG 120404E-PC3	0.07-0.20	0.34-3.9	12.7	12.9	4.76	0.4	○	
	120408E-PC3	0.14-0.40	0.68-3.9	12.7	12.9	4.76	0.8	●	
	120412E-PC3	0.20-0.60	1.02-3.9	12.7	12.9	4.76	1.2	○	
	190608E-PC3	0.14-0.40	0.68-5.8	19.05	19.3	6.35	0.8	○	
	190612E-PC3	0.20-0.60	1.02-5.8	19.05	19.3	6.35	1.2	●	
	CNMG 120404E-PD3	0.08-0.22	0.40-4.3	12.7	12.9	4.76	0.4	●	
	120408E-PD3	0.15-0.44	0.80-4.3	12.7	12.9	4.76	0.8	●	
	120412E-PD3	0.23-0.66	1.20-4.3	12.7	12.9	4.76	1.2	●	
	160608E-PD3	0.15-0.44	0.80-5.3	15.875	16.1	6.35	0.8	○	
	160612E-PD3	0.23-0.66	1.20-5.3	15.875	16.1	6.35	1.2	●	
	190608E-PD3	0.15-0.44	0.80-6.4	19.05	19.3	6.35	0.8	○	
	CNMG 120404E-PC4	0.08-0.22	0.40-4.3	12.7	12.9	4.76	0.4	○	
	120408E-PC4	0.15-0.44	0.80-4.3	12.7	12.9	4.76	0.8	○	
	120412E-PC4	0.23-0.66	1.20-4.3	12.7	12.9	4.76	1.2	○	
	160608E-PC4	0.15-0.44	0.80-5.3	15.875	16.1	6.35	0.8	○	
	160612E-PC4	0.23-0.66	1.20-5.3	15.875	16.1	6.35	1.2	○	
	160616E-PC4	0.30-0.88	1.60-5.3	15.875	16.1	6.35	1.6	○	
	190608E-PC4	0.15-0.44	0.80-6.4	19.05	19.3	6.35	0.8	○	
	190612E-PC4	0.23-0.66	1.20-6.4	19.05	19.3	6.35	1.2	●	
	190616E-PC4	0.30-0.88	1.60-6.4	19.05	19.3	6.35	1.6	○	
	CNMG 120408E-PD5	0.20-0.60	1.20-6.4	12.7	12.9	4.76	0.8	○	
	120412E-PD5	0.30-0.90	1.80-6.4	12.7	12.9	4.76	1.2	○	
	160612E-PD5	0.30-0.90	1.80-8.1	15.875	16.1	6.35	1.2	●	
	160616E-PD5	0.40-1.20	2.40-8.1	15.875	16.1	6.35	1.6	○	
	190612E-PD5	0.30-0.90	1.80-9.7	19.05	19.3	6.35	1.2	○	
	190616E-PD5	0.40-1.20	2.40-9.7	19.05	19.3	6.35	1.6	●	
	CNMM 120408E-PD8	0.16-0.32	1.44-5.2	12.7	12.9	4.76	0.8	○	
	120412E-PD8	0.24-0.48	2.16-5.2	12.7	12.9	4.76	1.2	○	
	160612E-PD8	0.24-0.48	2.16-6.4	15.875	16.1	6.35	1.2	○	
	160616E-PD8	0.32-0.64	2.88-6.4	15.875	16.1	6.35	1.6	○	
	160624E-PD8	0.48-0.96	4.32-6.4	15.875	16.1	6.35	2.4	○	
	190612S-PD8	0.24-0.48	2.16-7.7	19.05	19.3	6.35	1.2	○	
	190616S-PD8	0.32-0.64	2.88-7.7	19.05	19.3	6.35	1.6	○	
	190624S-PD8	0.48-0.96	4.32-7.7	19.05	19.3	6.35	2.4	○	
	250724S-PD8	0.48-0.96	4.32-10.3	25.4	25.8	7.94	2.4	○	
	250924S-PD8	0.48-0.96	4.32-10.3	25.4	25.8	9.525	2.4	○	

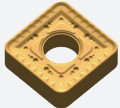
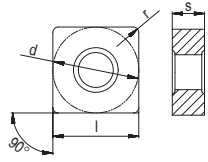
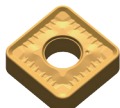
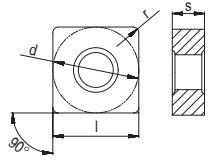
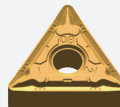
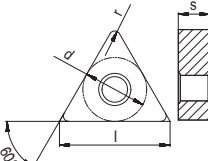


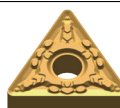




●: 常规库存
○: 接订单生产

刀片	型号	推荐参数		尺寸(mm)				牌号(CVD)	几何形状
		进给 (mm/rev)	切深 (mm)	d	l	s	r	AC200P	
	CNMM 190612S-PC9	0.26-0.60	2.40-9.7	19.05	19.3	6.35	1.2	○	
	190616S-PC9	0.35-0.80	3.20-9.7	19.05	19.3	6.35	1.6	○	
	190624S-PC9	0.53-1.20	4.80-9.7	19.05	19.3	6.35	2.4	○	
	250724S-PC9	0.53-1.20	4.80-12.9	25.4	25.8	7.94	2.4	○	
	250924S-PC9	0.53-1.20	4.80-12.9	25.4	25.8	9.525	2.4	●	
	CNMM 190612S-PD9	0.30-0.72	2.64-11.6	19.05	19.3	6.35	1.2	○	
	190616S-PD9	0.40-0.96	3.52-11.6	19.05	19.3	6.35	1.6	●	
	190624S-PD9	0.60-1.44	5.28-11.6	19.05	19.3	6.35	2.4	○	
	250724S-PD9	0.60-1.44	5.28-15.5	25.4	25.8	7.94	2.4	○	
	250924S-PD9	0.60-1.44	5.28-15.5	25.4	25.8	9.525	2.4	○	
	DNMG 110404E-PB1	0.05-0.15	0.26-2.3	9.525	11.62	4.76	0.4	○	
	150404E-PB1	0.05-0.15	0.26-3.1	12.7	15.5	4.76	0.4	○	
	150408E-PB1	0.10-0.30	0.52-3.1	12.7	15.5	4.76	0.8	○	
	150412E-PB1	0.15-0.45	0.78-3.1	12.7	15.5	4.76	1.2	○	
	150604E-PB1	0.05-0.15	0.26-3.1	12.7	15.5	6.35	0.4	○	
	150608E-PB1	0.10-0.30	0.52-3.1	12.7	15.5	6.35	0.8	○	
	150612E-PB1	0.15-0.45	0.78-3.1	12.7	15.5	4.76	1.2	○	
	DNMG 150404E-PB3	0.06-0.18	0.30-3.1	12.7	15.5	4.76	0.4	○	
	150408E-PB3	0.12-0.36	0.60-3.1	12.7	15.5	4.76	0.8	○	
	150412E-PB3	0.18-0.54	0.90-3.1	12.7	15.5	4.76	1.2	○	
	150604E-PB3	0.06-0.18	0.30-3.1	12.7	15.5	6.35	0.4	●	
	150608E-PB3	0.12-0.36	0.60-3.1	12.7	15.5	6.35	0.8	○	
	150612E-PB3	0.18-0.54	0.90-3.1	12.7	15.5	6.35	1.2	○	
	DNMG 110408E-PC3	0.14-0.40	0.68-2.6	9.525	11.62	4.76	0.8	○	
	110412E-PC3	0.20-0.60	1.02-2.6	9.525	11.62	4.76	1.2	○	
	150404E-PC3	0.07-0.20	0.34-3.5	12.7	15.5	4.76	0.4	○	
	150408E-PC3	0.14-0.40	0.68-3.5	12.7	15.5	4.76	0.8	●	
	150412E-PC3	0.20-0.60	1.02-3.5	12.7	15.5	4.76	1.2	○	
	150604E-PC3	0.07-0.20	0.34-3.5	12.7	15.5	6.35	0.4	○	
	150608E-PC3	0.14-0.40	0.68-3.5	12.7	15.5	6.35	0.8	●	
	150612E-PC3	0.20-0.60	1.02-3.5	12.7	15.5	6.35	1.2	○	
	DNMG 110404E-PD3	0.08-0.22	0.40-2.9	9.525	11.62	4.76	0.4	○	
	110408E-PD3	0.15-0.44	0.80-2.9	9.525	11.62	4.76	0.8	○	
	110412E-PD3	0.23-0.66	1.20-2.9	9.525	11.62	4.76	1.2	○	
	150404E-PD3	0.08-0.22	0.40-3.9	12.7	15.5	4.76	0.4	○	
	150408E-PD3	0.15-0.44	0.80-3.9	12.7	15.5	4.76	0.8	●	
	150412E-PD3	0.23-0.66	1.20-3.9	12.7	15.5	4.76	1.2	○	
	150604E-PD3	0.08-0.22	0.40-3.9	12.7	15.5	6.35	0.4	○	
	150608E-PD3	0.15-0.44	0.80-3.9	12.7	15.5	6.35	0.8	●	
	150612E-PD3	0.23-0.66	1.20-3.9	12.7	15.5	6.35	1.2	●	


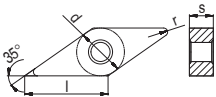

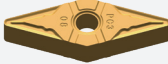



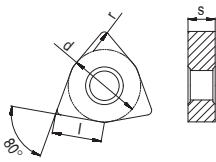





●: 常规库存
○: 按订单生产

刀片	型号	推荐参数		尺寸(mm)				牌号(CVD)	几何形状
		进给 (mm/rev)	切深 (mm)	d	l	s	r	AC200P	
	DNMG 150404E-PC4	0.09-0.24	0.48-4.6	12.7	15.5	4.76	0.4	○	
	150408E-PC4	0.18-0.48	0.96-4.6	12.7	15.5	4.76	0.8	○	
	150412E-PC4	0.26-0.72	1.44-4.6	12.7	15.5	4.76	1.2	○	
	150604E-PC4	0.09-0.24	0.48-4.6	12.7	15.5	6.35	0.4	○	
	150608E-PC4	0.18-0.48	0.96-4.6	12.7	15.5	6.35	0.8	○	
	150612E-PC4	0.26-0.72	1.44-4.6	12.7	15.5	6.35	1.2	○	
	DNMG 150408E-PD5	0.20-0.60	1.20-5.4	12.7	15.5	4.76	0.8	○	
	150412E-PD5	0.30-0.90	1.80-5.4	12.7	15.5	4.76	1.2	○	
	150416E-PD5	0.40-1.20	2.40-5.4	12.7	15.5	4.76	1.6	○	
	150608E-PD5	0.20-0.60	1.20-5.4	12.7	15.5	6.35	0.8	○	
	150612E-PD5	0.30-0.90	1.80-5.4	12.7	15.5	6.35	1.2	●	
	150616E-PD5	0.40-1.20	2.40-5.4	12.7	15.5	6.35	1.6	○	
	SNMG 120404E-PB1	0.05-0.15	0.26-3.2	12.7	12.7	4.76	0.4	○	
	120408E-PB1	0.10-0.30	0.52-3.2	12.7	12.7	4.76	0.8	○	
	120412E-PB1	0.15-0.45	0.78-3.2	12.7	12.7	4.76	1.2	○	
	SNMG 120404E-PC3	0.07-0.20	0.34-3.8	12.7	12.7	4.76	0.4	○	
	120408E-PC3	0.14-0.40	0.68-3.8	12.7	12.7	4.76	0.8	○	
	120412E-PC3	0.20-0.60	1.02-3.8	12.7	12.7	4.76	1.2	○	
	SNMG 120404E-PD3	0.08-0.22	0.40-4.2	12.7	12.7	4.76	0.4	○	
	120408E-PD3	0.15-0.44	0.80-4.2	12.7	12.7	4.76	0.8	●	
	120412E-PD3	0.23-0.66	1.20-4.2	12.7	12.7	4.76	1.2	○	
	190608E-PD3	0.15-0.44	0.80-6.3	19.05	19.05	6.35	0.8	○	
	SNMG 120404E-PC4	0.08-0.22	0.40-4.2	12.7	12.7	4.76	0.4	○	
	120408E-PC4	0.15-0.44	0.80-4.2	12.7	12.7	4.76	0.8	○	
	120412E-PC4	0.23-0.66	1.20-4.2	12.7	12.7	4.76	1.2	○	
	SNMG 150608E-PD5	0.20-0.60	1.20-7.9	15.875	15.875	6.35	0.8	○	
	150612E-PD5	0.30-0.90	1.80-7.9	15.875	15.875	6.35	1.2	○	
	150616E-PD5	0.40-1.20	2.40-7.9	15.875	15.875	6.35	1.6	○	
	190612E-PD5	0.30-0.90	1.80-9.5	19.05	19.05	6.35	1.2	○	
	190616E-PD5	0.40-1.20	2.40-9.5	19.05	19.05	6.35	1.6	○	
	SNMM 120408S-PD8	0.16-0.32	1.44-5.1	12.7	12.7	4.76	0.8	○	
	120412S-PD8	0.24-0.48	2.16-5.1	12.7	12.7	4.76	1.2	○	
	150612S-PD8	0.24-0.48	2.16-6.4	15.875	15.875	6.35	1.2	○	
	150616S-PD8	0.32-0.64	2.88-6.4	15.875	15.875	6.35	1.6	○	
	190612S-PD8	0.24-0.48	2.16-7.6	19.05	19.05	6.35	1.2	○	
	190616S-PD8	0.32-0.64	2.88-7.6	19.05	19.05	6.35	1.6	○	
	190624S-PD8	0.48-0.96	4.32-7.6	19.05	19.05	6.35	2.4	○	
	250724S-PD8	0.48-0.96	4.32-10.2	25.4	25.4	7.94	2.4	○	
	250924S-PD8	0.48-0.96	4.32-10.2	25.4	25.4	9.525	2.4	○	

●: 常规库存
○: 按订单生产

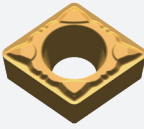
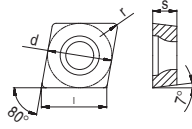



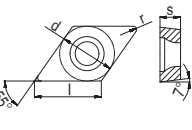
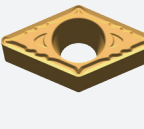

刀片	型号	推荐参数		尺寸(mm)				牌号(CVD)	几何形状
		进给 (mm/rev)	切深 (mm)	d	l	s	r	AC200P	
	SNMM 190612S-PC9	0.26-0.60	2.40-9.5	19.05	19.05	6.35	1.2	○	
	190616S-PC9	0.35-0.80	3.20-9.5	19.05	19.05	6.35	1.6	○	
	190624S-PC9	0.53-1.20	4.80-9.5	19.05	19.05	6.35	2.4	○	
	250724S-PC9	0.53-1.20	4.80-12.7	25.4	25.4	7.94	2.4	○	
	250924S-PC9	0.53-1.20	4.80-12.7	25.4	25.4	9.525	2.4	●	
	SNMM 190612S-PD9	0.30-0.72	2.64-11.4	19.05	19.05	6.35	1.2	○	
	190616S-PD9	0.40-0.96	3.52-11.4	19.05	19.05	6.35	1.6	○	
	190624S-PD9	0.60-1.44	5.28-11.4	19.05	19.05	6.35	2.4	○	
	250724S-PD9	0.60-1.44	5.28-15.2	25.4	25.4	7.94	2.4	○	
	250924S-PD9	0.60-1.44	5.28-15.2	25.4	25.4	9.525	2.4	●	
	TNMG 160404E-PB1	0.05-0.15	0.26-3.1	9.525	16.5	4.76	0.4	○	
	160408E-PB1	0.10-0.30	0.52-3.1	9.525	16.5	4.76	0.8	●	
	160412E-PB1	0.15-0.45	0.78-3.1	9.525	16.5	4.76	1.2	○	
	TNMG 160404E-PB3	0.06-0.18	0.30-3.3	9.525	16.5	4.76	0.4	○	
	160408E-PB3	0.12-0.36	0.60-3.3	9.525	16.5	4.76	0.8	●	
	160412E-PB3	0.18-0.54	0.90-3.3	9.525	16.5	4.76	1.2	○	
	TNMG 160404E-PC3	0.07-0.20	0.34-3.7	9.525	16.5	4.76	0.4	●	
	160408E-PC3	0.14-0.40	0.68-3.7	9.525	16.5	4.76	0.8	○	
	160412E-PC3	0.20-0.60	1.02-3.7	9.525	16.5	4.76	1.2	○	
	TNMG 160404E-PD3	0.08-0.22	0.40-4.1	9.525	16.5	4.76	0.4	○	
	160408E-PD3	0.15-0.44	0.80-4.1	9.525	16.5	4.76	0.8	●	
	160412E-PD3	0.23-0.66	1.20-4.1	9.525	16.5	4.76	1.2	●	
	TNMG 160404E-PC4	0.08-0.22	0.40-4.1	9.525	16.5	4.76	0.4	○	
	160408E-PC4	0.15-0.44	0.80-4.1	9.525	16.5	4.76	0.8	○	
	160412E-PC4	0.23-0.66	1.20-4.1	9.525	16.5	4.76	1.2	○	
	220412E-PC4	0.23-0.66	1.20-4.9	12.7	22.0	4.76	1.2	○	
	TNMG 160404R-PL5	0.08-0.22	0.40-4.1	9.525	16.5	4.76	0.4	○	
	160408R-PL5	0.15-0.44	0.80-4.1	9.525	16.5	4.76	0.8	○	
	160404L-PL5	0.08-0.22	0.40-4.1	9.525	16.5	4.76	0.4	○	
	160408L-PL5	0.15-0.44	0.80-4.1	9.525	16.5	4.76	0.8	○	
	TNMG 160408E-PD5	0.20-0.60	1.20-5.8	9.525	16.5	4.76	0.8	○	
	160412E-PD5	0.30-0.90	1.80-5.8	9.525	16.5	4.76	1.2	○	
	220408E-PD5	0.20-0.60	1.20-7.7	12.7	22.0	4.76	0.8	○	
	220412E-PD5	0.30-0.90	1.80-7.7	12.7	22.0	4.76	1.2	○	
	220416E-PD5	0.40-1.20	2.40-7.7	12.7	22.0	4.76	1.6	○	
	TNMM 160408E-PD8	0.16-0.32	1.44-4.9	9.525	16.5	4.76	0.8	○	
	160412E-PD8	0.24-0.48	2.16-4.9	9.525	16.5	4.76	1.2	○	
	220408E-PD8	0.16-0.32	1.44-6.0	12.7	22.0	4.76	0.8	○	
	220412E-PD8	0.24-0.48	2.16-6.0	12.7	22.0	4.76	1.2	○	
	220416E-PD8	0.32-0.64	2.88-6.0	12.7	22.0	4.76	1.6	○	

●: 常规库存
○: 按订单生产


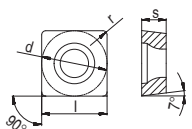




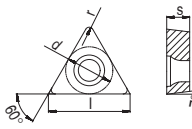



刀片	型号	推荐参数		尺寸(mm)				牌号(CVD)	几何形状
		进给 (mm/rev)	切深 (mm)	d	l	s	r	AC200P	
	VNMG 160404E-PB1	0.05-0.15	0.26-2.1	9.525	16.5	4.76	0.4	○	
	160408E-PB1	0.10-0.30	0.52-2.1	9.525	16.5	4.76	0.8	●	
	160412E-PB1	0.15-0.45	0.78-2.1	9.525	16.5	4.76	1.2	○	
	VNMG 160404E-PB3	0.06-0.18	0.30-3.1	9.525	16.5	4.76	0.4	○	
	160408E-PB3	0.12-0.36	0.60-3.1	9.525	16.5	4.76	0.8	●	
	160412E-PB3	0.18-0.54	0.90-3.1	9.525	16.5	4.76	1.2	○	
	VNMG 160404E-PC3	0.07-0.20	0.34-3.3	9.525	16.5	4.76	0.4	○	
	160408E-PC3	0.14-0.40	0.68-3.3	9.525	16.5	4.76	0.8	○	
	160412E-PC3	0.20-0.60	1.02-3.3	9.525	16.5	4.76	1.2	○	
	VNMG 160404E-PD3	0.08-0.22	0.40-3.3	9.525	16.5	4.76	0.4	○	
	160408E-PD3	0.15-0.44	0.80-3.3	9.525	16.5	4.76	0.8	●	
	160412E-PD3	0.23-0.66	1.20-3.3	9.525	16.5	4.76	1.2	○	
	VNMG 160404E-PC4	0.09-0.24	0.48-3.3	9.525	16.5	4.76	0.4	○	
	160408E-PC4	0.18-0.48	0.96-3.3	9.525	16.5	4.76	0.8	○	
	160412E-PC4	0.26-0.72	1.44-3.3	9.525	16.5	4.76	1.2	○	
	WNMG 080404E-PB1	0.05-0.15	0.26-2.2	12.7	8.7	4.76	0.4	○	
	080408E-PB1	0.10-0.30	0.52-2.2	12.7	8.7	4.76	0.8	○	
	080412E-PB1	0.15-0.45	0.78-2.2	12.7	8.7	4.76	1.2	○	
	WNMG 080404E-PB3	0.06-0.18	0.30-2.3	12.7	8.7	4.76	0.4	○	
	080408E-PB3	0.12-0.36	0.60-2.3	12.7	8.7	4.76	0.8	●	
	080412E-PB3	0.18-0.54	0.90-2.3	12.7	8.7	4.76	1.2	○	
	WNMG 080404E-PC3	0.07-0.20	0.34-2.6	12.7	8.7	4.76	0.4	○	
	080408E-PC3	0.14-0.40	0.68-2.6	12.7	8.7	4.76	0.8	○	
	080412E-PC3	0.20-0.60	1.02-2.6	12.7	8.7	4.76	1.2	○	
	WNMG 060408E-PD3	0.15-0.44	0.80-2.1	9.525	6.52	4.76	0.8	○	
	080404E-PD3	0.08-0.22	0.40-2.9	12.7	8.7	4.76	0.4	●	
	080408E-PD3	0.15-0.44	0.80-2.9	12.7	8.7	4.76	0.8	●	
	080412E-PD3	0.23-0.66	1.20-2.9	12.7	8.7	4.76	1.2	●	
	WNMG 080404E-PC4	0.08-0.22	0.40-2.9	12.7	8.7	4.76	0.4	○	
	080408E-PC4	0.15-0.44	0.80-2.9	12.7	8.7	4.76	0.8	○	
	080412E-PC4	0.23-0.66	1.20-2.9	12.7	8.7	4.76	1.2	○	
	WNMG 080408E-PD5	0.20-0.60	1.20-4.3	12.7	8.7	4.76	0.8	●	
	080412E-PD5	0.30-0.90	1.80-4.3	12.7	8.7	4.76	1.2	○	

●: 常规库存
○: 按订单生产








正型刀片

刀片	型号	推荐参数		尺寸(mm)				牌号(CVD)	几何形状
		进给 (mm/rev)	切深 (mm)	d	l	s	r	AC200P	
	CCMT 060202E-PB1	0.02-0.07	0.15-1.6	6.35	6.45	2.38	0.2	○	
	060204E-PB1	0.04-0.14	0.30-1.6	6.35	6.45	2.38	0.4	○	
	060208E-PB1	0.09-0.28	0.60-1.6	6.35	6.45	2.38	0.8	○	
	09T302E-PB1	0.02-0.07	0.15-2.4	9.525	9.67	3.97	0.2	○	
	09T304E-PB1	0.04-0.14	0.30-2.4	9.525	9.67	3.97	0.4	○	
	09T308E-PB1	0.09-0.28	0.60-2.4	9.525	9.67	3.97	0.8	●	
	CCMT 060204E-PC2	0.05-0.16	0.35-1.9	6.35	6.45	2.38	0.4	○	
	060208E-PC2	0.10-0.32	0.70-1.9	6.35	6.45	2.38	0.8	○	
	09T304E-PC2	0.05-0.16	0.35-2.9	9.525	9.67	3.97	0.4	●	
	09T308E-PC2	0.10-0.32	0.70-2.9	9.525	9.67	3.97	0.8	●	
	120404E-PC2	0.05-0.16	0.35-3.9	12.7	12.9	4.76	0.4	○	
	120408E-PC2	0.10-0.32	0.70-3.9	12.7	12.9	4.76	0.8	○	
	120412E-PC2	0.16-0.48	1.05-3.9	12.7	12.89	4.76	1.2	○	
	CCMT 060204E-KC2	0.06-0.18	0.40-2.1	6.35	6.45	2.38	0.4	○	
	060208E-KC2	0.12-0.36	0.80-2.1	6.35	6.45	2.38	0.8	●	
	09T304E-KC2	0.06-0.18	0.40-3.2	9.525	9.67	3.97	0.4	●	
	09T308E-KC2	0.12-0.36	0.80-3.2	9.525	9.67	3.97	0.8	●	
	120404E-KC2	0.06-0.18	0.40-4.3	12.7	12.9	4.76	0.4	○	
	120408E-KC2	0.12-0.36	0.80-4.3	12.7	12.9	4.76	0.8	○	
	120412E-KC2	0.18-0.54	1.20-4.3	12.7	12.9	4.76	1.2	○	
	DCMT 070202E-PB1	0.02-0.07	0.15-1.5	6.35	7.75	2.38	0.2	○	
	070204E-PB1	0.04-0.14	0.30-1.5	6.35	7.75	2.38	0.4	○	
	11T302E-PB1	0.02-0.07	0.15-2.3	9.525	11.62	3.97	0.2	○	
	11T304E-PB1	0.04-0.14	0.30-2.3	9.525	11.62	3.97	0.4	○	
11T308E-PB1	0.09-0.28	0.60-2.3	9.525	11.62	3.97	0.8	○		
DCMT 070204E-PC2	0.05-0.16	0.35-2.1	6.35	7.75	2.38	0.4	○		
	070208E-PC2	0.10-0.32	0.70-2.1	6.35	7.75	2.38	0.8	○	
	11T304E-PC2	0.05-0.16	0.35-3.1	9.525	11.62	3.97	0.4	○	
	11T308E-PC2	0.10-0.32	0.70-3.1	9.525	11.62	3.97	0.8	●	
	11T312E-PC2	0.16-0.48	1.05-3.1	9.525	11.62	3.97	1.2	○	
	DCMT 070204E-KC2	0.06-0.18	0.40-2.3	6.35	7.75	2.38	0.4	○	
	070208E-KC2	0.12-0.36	0.80-2.3	6.35	7.75	2.38	0.8	○	
	11T304E-KC2	0.06-0.18	0.40-3.5	9.525	11.62	3.97	0.4	○	
	11T308E-KC2	0.12-0.36	0.80-3.5	9.525	11.62	3.97	0.8	○	
	11T312E-KC2	0.18-0.54	1.20-3.5	9.525	11.62	3.97	1.2	○	

●: 常规库存
○: 按订单生产

刀片	型号	推荐参数		尺寸(mm)				牌号(CVD)	几何形状	
		进给 (mm/rev)	切深 (mm)	d	l	s	r	AC200P		
	SCMT 09T304E-PB1	0.04-0.14	0.30-2.4	9.525	9.525	3.97	0.4	○		
	09T308E-PB1	0.09-0.28	0.60-2.4	9.525	9.525	3.97	0.8	○		
	120404E-PB1	0.04-0.14	0.30-3.2	12.7	12.7	4.76	0.4	○		
	SCMT 09T304E-PC2	0.05-0.16	0.35-2.9	9.525	9.525	3.97	0.4	○		
	09T308E-PC2	0.10-0.32	0.70-2.9	9.525	9.525	3.97	0.8	○		
	120404E-PC2	0.05-0.16	0.35-3.8	12.7	12.7	4.76	0.4	○		
	120408E-PC2	0.10-0.32	0.70-3.8	12.7	12.7	4.76	0.8	○		
	120412E-PC2	0.16-0.48	1.05-3.8	12.7	12.7	4.76	1.2	○		
	SCMT 09T304E-KC2	0.06-0.18	0.40-3.1	9.525	9.525	3.97	0.4	○		
	09T308E-KC2	0.12-0.36	0.80-3.1	9.525	9.525	3.97	0.8	○		
	120404E-KC2	0.06-0.18	0.40-4.2	12.7	12.7	4.76	0.4	○		
	120408E-KC2	0.12-0.36	0.80-4.2	12.7	12.7	4.76	0.8	○		
	120412E-KC2	0.18-0.54	1.20-4.2	12.7	12.7	4.76	1.2	○		
		TCMT 090204E-PB1	0.04-0.14	0.30-1.9	5.56	9.63	2.38	0.4	○	
		110202E-PB1	0.02-0.07	0.15-2.2	6.35	11.0	2.38	0.2	○	
		110204E-PB1	0.04-0.14	0.30-2.2	6.35	11.0	2.38	0.4	○	
110208E-PB1		0.09-0.28	0.60-2.2	6.35	11.0	2.38	0.8	○		
16T304E-PB1		0.04-0.14	0.30-3.3	9.525	16.5	3.97	0.4	○		
16T308E-PB1		0.09-0.28	0.60-3.3	9.525	16.5	3.97	0.8	○		
	TCMT 090204E-PC2	0.05-0.16	0.35-2.6	5.56	9.63	2.38	0.4	○		
	090208E-PC2	0.10-0.32	0.70-2.6	5.56	9.63	2.38	0.8	○		
	110204E-PC2	0.05-0.16	0.35-3.0	6.35	11.0	2.38	0.4	○		
	110208E-PC2	0.10-0.32	0.70-3.0	6.35	11.0	2.38	0.8	○		
	16T304E-PC2	0.05-0.16	0.35-4.5	9.525	16.5	3.97	0.4	○		
	16T308E-PC2	0.10-0.32	0.70-4.5	9.525	16.5	3.97	0.8	○		
	16T312E-PC2	0.16-0.48	1.05-4.5	9.525	16.5	3.97	1.2	○		
	TPMT 090204E-PC2	0.05-0.16	0.35-2.6	5.56	9.63	2.38	0.4	●		
	090208E-PC2	0.10-0.32	0.70-2.6	5.56	9.63	2.38	0.8	○		
	110304E-PC2	0.05-0.16	0.35-3.0	6.35	11.0	3.97	0.4	○		
	110308E-PC2	0.10-0.32	0.70-3.0	6.35	11.0	3.97	0.8	○		
	TCMT 090204E-KC2	0.06-0.18	0.40-2.9	5.56	9.63	2.38	0.4	○		
	090208E-KC2	0.12-0.36	0.80-2.9	5.56	9.63	2.38	0.8	○		
	110204E-KC2	0.06-0.18	0.40-3.3	6.35	11.0	2.38	0.4	○		
	110208E-KC2	0.12-0.36	0.80-3.3	6.35	11.0	2.38	0.8	○		
	16T304E-KC2	0.06-0.18	0.40-4.9	9.525	16.5	3.97	0.4	○		
	16T308E-KC2	0.12-0.36	0.80-4.9	9.525	16.5	3.97	0.8	○		
	16T312E-KC2	0.18-0.54	1.20-4.9	9.525	16.5	3.97	1.2	○		

●: 常规库存
○: 按订单生产

刀片	型号	推荐参数		尺寸(mm)				牌号(CVD)	几何形状
		进给 (mm/rev)	切深 (mm)	d	l	s	r	AC200P	
	VBMT 110304E-PB1	0.04-0.14	0.30-1.4	6.35	11.07	3.18	0.4	○	
	110308E-PB1	0.09-0.28	0.60-1.4	6.35	11.07	3.18	0.8	○	
	160402E-PB1	0.02-0.07	0.15-2.1	9.525	16.61	4.76	0.2	○	
	160404E-PB1	0.04-0.14	0.30-2.1	9.525	16.61	4.76	0.4	●	
	160408E-PB1	0.09-0.28	0.60-2.1	9.525	16.61	4.76	0.8	●	
	VCMT 160404E-PB1	0.04-0.14	0.30-2.1	9.525	16.61	4.76	0.4	○	
	160408E-PB1	0.09-0.28	0.60-2.1	9.525	16.61	4.76	0.8	○	
	VBMT 110304E-PC2	0.05-0.16	0.35-2.1	6.35	11.07	3.18	0.4	○	
	110308E-PC2	0.10-0.32	0.70-2.1	6.35	11.07	3.18	0.8	○	
	160404E-PC2	0.05-0.16	0.35-3.1	9.525	16.61	4.76	0.4	●	
	160408E-PC2	0.10-0.32	0.70-3.1	9.525	16.61	4.76	0.8	●	
	160412E-PC2	0.16-0.48	1.05-3.1	9.525	16.61	4.76	1.2	●	
	VCMT 110304E-PC2	0.05-0.16	0.35-2.1	6.35	11.07	3.18	0.4	○	
	110308E-PC2	0.10-0.32	0.70-2.1	6.35	11.07	3.18	0.8	○	
	160404E-PC2	0.05-0.16	0.35-3.1	9.525	16.61	4.76	0.4	○	
	160408E-PC2	0.10-0.32	0.70-3.1	9.525	16.61	4.76	0.8	○	
	VBMT 160404E-KC2	0.06-0.18	0.40-3.3	9.525	16.61	4.76	0.4	●	
	160408E-KC2	0.12-0.36	0.80-3.3	9.525	16.61	4.76	0.8	●	
	160412E-KC2	0.18-0.54	1.20-3.3	9.525	16.61	4.76	1.2	●	
	RCMX 100300S	0.25-0.50	1.5-4.0	10	-	3.18	5	○	
	120400S	0.30-0.60	2.5-5.0	12	-	4.76	6	○	
	160600S	0.40-0.75	3.0-7.0	16	-	6.35	8	○	
	200600S	0.48-0.90	3.5-9.0	20	-	6.35	10	○	
	250700S	0.55-1.20	4.0-12.0	25	-	7.94	12.5	○	
	320900S	0.65-1.50	5.0-15.0	32	-	9.52	16	○	

●: 常规库存
○: 按订单生产