

铣刀盘 **B**

FACE MILL



MACM13063R 04A



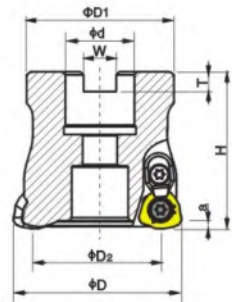
AJX快进给面铣刀盘
AJX High feedrate face mill



- 使用15° 正角刀片
- 双重夹紧机构刚性好
- 最适合大进给切削
- 具有标准冷却孔
- 刀片为特殊形状的3刃角型



- ★ The use of 15° positive angle blade
- ★ Double clamping body rigidity
- ★ The most suitable for large-feed cutting
- ★ With standard cooling holes
- ★ 3 for special shaped blade edge angle



型号 Cat.No	尺寸Size								
	🌀	D	D1	D2	d	H	W	T	a
AJX12-50-22-3T	3	50	47	38.3	22	50	10.4	6.3	1.5
AJX12-50-22-4T	4	50	47	38.3	22	50	10.4	6.3	1.5
AJX12-63-22-4T	4	63	60	51.3	22	50	10.4	6.3	1.5
AJX14-63-22-3T	3	63	60	51.1	22	50	10.4	6.3	2
AJX14-63-22-4T	4	63	60	51.1	22	50	10.4	6.3	2
AJX14-80-27-4T	4	80	76	68.1	27	50	12.4	7	2
AJX14-100-32-5T	5	100	96	88.1	32	50	14.4	8	2

配件 Mating

型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
AJX12	JDMW120420ZDSR-FT	AJX-12	M4X9	T15
AJX14	JDMW140520ZDSR-FT	AJX-14	M5X12	T20

适用刀片 Insert

型号 Cat.No	FH72020	VP15TF	VP30RT	刀片形状 Insert shape	尺寸Size (mm)					
					B3°	D1	S1	F1	Re	排屑槽
JDMW120420ZDSR-FT	●	●	●		15	12	4.76	5	2	无
140520ZDSR-FT	●	●	●		15	14	5.56	5	2	无
JDMT120420ZDSR-ST	●	●	●		15	12	4.76	5	2	有
120420ZDSR-JM	●	●	●		15	12	4.76	5	2	有
140520ZDSR-ST	●	●	●		15	14	5.56	5	2	有
140520ZDSR-JM	●	●	●		15	14	5.56	5	2	有

MTSUBISHI(三菱)



低转速，高进给
切割效率是普通圆鼻面铣刀盘的3倍
锥形设计，钢性高



Low-speed, high feed
Cutting efficiency of an ordinary cutter round nose and face plate 3 times
Cone design, steel high

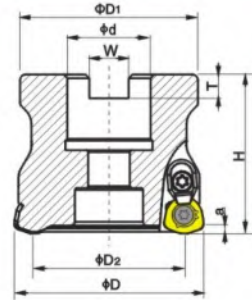


TXP快进给面铣刀盘
TXP High feedrate face mill



- 使用11° 正角刀片
- 双重夹紧机构刚性好
- 最适合大进给切削
- 具有标准冷却孔
- 刀片为特殊形状的3刃角型

- ★ The use of 11° positive angle blade
- ★ Double clamping body rigidity
- ★ The most suitable for large-feed cutting
- ★ With standard cooling holes
- ★ 3 for special shaped blade edge angle



型号 Cat.No	尺寸Size								
		D	D1	D2	d	H	W	T	a
TXP06-50-22-4T	4	50	47	41.4	22	50	10.4	6.3	1.5
TXP08-50-22-3T	3	50	47	38.6	22	50	10.4	6.3	1.5
TXP08-63-22-4T	4	63	59	51.6	22	50	10.4	6.3	1.5
TXP08-80-27-4T	4	80	70	68.6	27	50	12.4	7	1.5
TXP08-100-32-6T	6	100	90	88.6	32	50	14.4	8	1.5

配件 Mating

型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
TXP06	WPMW06X415ZPR	TXP-06	M4X9	T15
TXP08	WPMW080615ZSR	TXP-08	M5X12	T20

适用刀片 Insert

型号 Cat.No	AH120	AH140	T3030	T1015	刀片形状 Insert shape	尺寸Size (mm)				
						A	B	T	R	
WPMW06X415ZPR	●	●	●	●		6	9.525	4.2	1.5	Tungaloy (东钨)
WPMT06X415ZPR-ML	●	●	●	●		6	9.525	4.2	1.5	
06X415ZPR-MH	●	●				6	9.525	4.2	1.5	
WPMT080615ZPR	●	●	●	●		8	12.87	6.35	1.5	
080615ZPR-ML	●	●	●	●		8	12.87	6.35	1.5	
080615ZPR-MH	●	●				8	12.87	6.35	1.5	



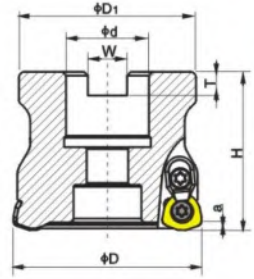
低转速，高进给
切削效率是普通圆鼻面铣刀盘的3倍
锥形设计，钢性高



Low-speed, high feed
Cutting efficiency of an ordinary cutter round nose and face plate 3 times
Cone design, steel high



SKS快进给面铣刀盘
SKS High feedrate face mill



- 使用15° 正角刀片
- 双重夹紧机构刚性高
- 最适合大进给切削
- 具有标准冷却孔
- 刀片为特殊形状的3刃角型

- ★ The use of 15° positive angle blade
- ★ Double clamping body rigidity
- ★ The most suitable for large -feed cutting
- ★ With standard cooling holes
- ★ 3 for special shaped blade edge angle

B
铣削刀具
Milling Tool

型号 Cat.No	尺寸Size						
		D	D1	d	H	W	T
SKS08-50-22-4T	4	50	47	22	50	10.4	6.3
SKS08-63-22-4T	4	63	60	22	50	10.4	6.3
SKS08-66-27-4T	4	66	60	27	50	12.4	7
SKS08-80-27-5T	5	80	70	27	55	12.4	7
SKS08-100-32-6T	6	100	90	32	55	14.4	8

配件 Mating

型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
SKS08	WDMW080520ZTR	SKS-08	M4.5X10.5/M5X11	T20

适用刀片 Insert

型号 Cat.No	JC5015	JC5040	JC600	JC730U	JC8015	刀片形状 Insert shape	尺寸Size (mm)				
							A	B	T	R	
WDMW06T320ZTR	●	●			●		10	1.2	3.97	2	DUJET(黛杰)
080520ZTR	●	●			●		13	1.5	5.5	2	
10X620ZTR	●	●					16	2.0	6	2	
WDMT080520ZER			●	●			13	1.5	5.5	2	
10X620ZER			●	●			16	2.0	6	2	
WDHW06T320ZTR	●	●					10	1.2	3.97	2	
080520ZTR	●	●					13	1.5	5.5	2	



低转速，高进给
切割效率是普通圆鼻面铣刀盘的3倍
锥形设计，钢性高



Low-speed, high feed
Cutting efficiency of an ordinary cutter round nose and face plate 3 times
Cone design, steel high

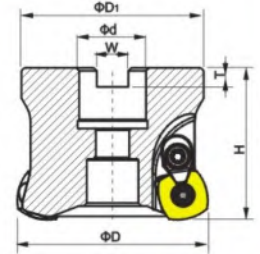


ASR快进给面铣刀盘
ASR/ASRT High feedrate face mill



- 双重夹紧机构刚性好
- 最适合大进给切削
- 具有标准冷却孔
- 刀片为特殊形状的4刃角型

- ★ Double clamping body rigidity
- ★ The most suitable for large-feed cutting
- ★ With standard cooling holes
- ★ 4 for special shaped blade edge angle



型号 Cat.No	尺寸Size						
		D	D1	d	H	W	T
ASR-50-22-4T	4	50	47	22	50	10.4	6.3
ASRT-63-22-4T	4	63	60	22	50	10.4	6.3
ASRT-80-27-5T	5	80	70	27	50	12.4	7
ASRT-100-32-5T	5	100	90	32	50	14.4	8
ASRT-125-40-6T	6	125	90	40	50	16.4	9
ASRT-160-40-8T	8	160	120	40	50	16.4	9
ASRT-200-60-8T	8	200	120	60	50	25.7	14
ASRT-200-60-10T	10	200	120	60	50	25.7	14

配件 Mating

型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
ASR	EPNW0603TN-8	-	M2.5X6	T8
ASRT	SDNW1505ZDTN-15	ASRT-15	M5X12	T20

适用刀片 Insert

型号 Cat.No	JX8045	GX2030	JX1005	JX1015	JX1020	JX1045	JX1060	刀片形状 Insert shape	尺寸Size (mm)					排屑槽	HITACHI (田村)							
	R	L	T	W	排屑槽																	
EPNW0603TN-8	●	●	●	●	●	●	●		8	10	3.18	6.35	无	HITACHI (田村)								
EPMT0603TN-8	●	●	●	●	●	●	●		8	10	3.18	6.35	有									
型号 Cat.No	JX1045	TB6005	TB6020	TB6045	TB6060	CY150	CY250	GX30	GX2030	GH550	刀片形状 Insert shape					尺寸Size (mm)					排屑槽	HITACHI (田村)
R	L	T	W	排屑槽																		
SDNW1505ZDTN-R15	●	●		●	●		●	●				8	10	3.18	6.35	无	HITACHI (田村)					
SDMT1505ZDTN-R15	●			●	●							8	10	3.18	6.35	有						
SDMT1505ZDTN-C15	●			●	●		●			●												
SDEW1505ZDTN-R15	●			●	●		●	●														

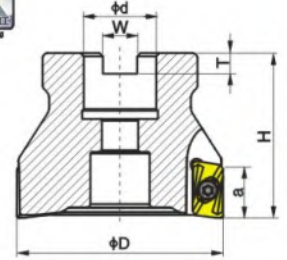


TAP快进给面铣刀盘
TAP Right angle shoulder face mill



- 11° 正角刀片
- 适配多种材质刀片, 可适用铝 钢铣削
- 螺丝锁紧, 容屑空间大, 排屑好
- 切削轻快, 阻力小

- ★ 11° positive angle blade
- ★ Adaptive multi-material blade, applicable to aluminum steel milling
- ★ Screw locking, allow a large space debris, a good chip disposal
- ★ Cutting light, the resistance of small



B
铣削刀具
Milling Tool

型号 Cat.No	尺寸Size						
		D	d	H	W	T	a
TAP 300R-40-16-5T	5	40	16	40	8.4	5.6	9
TAP 300R-50-22-6T	6	50	22	50	10.4	6.3	9
TAP 400R-50-22-4T	4	50	22	50	10.4	6.3	14
TAP 400R-63-22-5T	5	63	22	50	10.4	6.3	14
TAP 400R-80-27-6T	6	80	27	50	12.4	7	14
TAP 400R-100-32-7T	7	100	32	50	14.4	8	14
TAP 400R-125-40-8T	8	125	40	63	16.4	9	14
TAP 400R-160-40-8T	8	160	40	63	16.4	9	14
TAP 400R-200-60-9T	9	200	60	63	25.7	14	14
TAP 400R-63-25.4-5T	5	63	25.4	50	10	6	14
TAP 400R-80-25.4-6T	6	80	25.4	50	10	6	14
TAP 400R-100-31.75-7T	7	100	31.75	50	13	8	14
TAP 400R-125-38.1-8T	8	125	38.1	63	16.2	10	14
TAP 400R-160-50.8-9T	9	160	50.8	63	19.3	11	14

配件 Mating

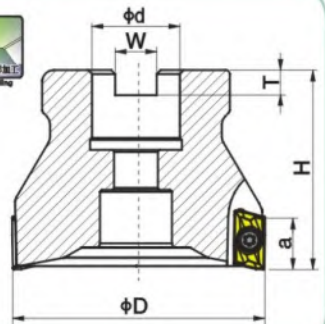
型号 Cat.No	刀片 Insert	螺钉 Clamp screw	扳手 Wrench
TAP300R	APMT1135PDER	M2.5X6	T8
TAP400R	APMT1604PDER	M4X9	T15

适用刀片 Insert

型号 Cat.No	F7030	F620	VP15TF	UP20M	NX2525	NX4545	UT120T	HT110	P201	H101	刀片形状 Insert shape	尺寸Size (mm)					
												L1	L2	S1	F1	Re	
APMT1604PDER-H1	●		●				●					16.5	9.525	4.76	1.7	0.4	MITSUBISHI (三菱)
1604PDER-H2	●	●	●	●	●	●	●					16.5	9.525	4.76	1.7	0.8	
APMT1604PDER-M2	●	●	●			●			●			16.5	9.525	4.76	1.7	0.8	ROSS
APMT1604DDR									●			16.5	9.525	4.76	1.7	0.8	
APKT160402PDSR												16.4	9.525	4.76	-	0.2	



AHUB直角台肩壳形铣刀
AHUB Right angle shoulder face mill



- 刀片经济, 适用性高
- 容屑空间大, 排屑好
- 锥形设计, 钢性高
- ★ Blade economy, the applicability of high
- ★ Capacity chip a large space, good chip disposal
- ★ Cone design, steel high

型号 Cat.No	尺寸Size						
		D	d	H	W	T	a
AHUB-50-22-4T	4	50	22	50	10.4	6.3	16
AHUB-63-22-5T	5	63	22	50	10.4	6.3	16
AHUB-80-27-6T	6	80	27	50	12.4	7	16
AHUB-100-32-6T	6	100	32	50	14.4	8	16

配件 Mating

型号 Cat.No	刀片 Insert	螺钉 Clamp screw	扳手 Wrench
AHUB	JDMT1505□□R	M4x9	M4x10

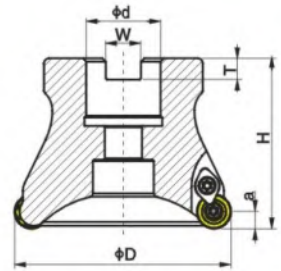
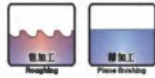
适用刀片 Insert

型号 Cat.No	PTH30E	TB6045	PTH40H	PTH13S	JX8045	JP4020	刀片形状 Insert shape	尺寸Size (mm)				HITACHI (日立)
								A	B	T	R	
JDMT 150504R	●	●		●	●	●		16	9.12	5	0.4	
JDMT 150508R	●	●	●	●	●	●		16	9.12	5	0.8	
JDMT 150520R	●				●	●		16	9.12	5	2.0	
JDMT 150530R	●		●		●	●		16	9.12	5	3.0	

B 铣削刀具
Milling Tool



EMR 圆鼻面铣刀盘
EMR Round dowel face mill



- 使用11° 正角刀片
- 刀片经济, 适用性高
- 容屑空间大, 排屑好
- 锥形设计, 钢性高

- ★ Using the 11° positive angle blade
- ★ Blade economy, the applicability of high
- ★ Capacity chip a large space, good chip disposal
- ★ Cone design, steel high

型号 Cat.No	尺寸Size						
		D	d	H	W	T	a
EMR-4R-50-22-4T	4	50	22	50	10.4	6.3	4
EMR-4R-63-22-5T	5	63	22	50	10.4	6.3	4
EMR-4R-80-27-6T	6	80	27	50	12.4	6.3	4
EMR-4R-100-32-6T	6	100	32	50	14.4	6.3	4
EMR-5R-50-22-4T	4	50	22	50	10.4	6.3	5
EMR-5R-63-22-5T	5	63	22	50	10.4	6.3	5
EMR-5R-80-27-6T	6	80	27	50	12.4	7	5
EMR-5R-100-32-6T	6	100	32	50	14.4	7	5
EMR-5R-125-40-7T	7	125	40	63	16.4	9	5
EMR-5R-160-40-8T	8	160	40	63	16.4	9	5
EMR-5R-63-25.4-5T	5	63	25.4	50	10	6	5
EMR-5R-80-25.4-6T	6	80	25.4	50	10	6	5
EMR-5R-100-31.75-6T	6	100	31.75	50	13	8	5

配件 Mating

型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
EMR-4R	RPMW\T0802	HR-4R	M4X9/M3.5X10B	T15
EMR-5R	RPMW\T1003	HR-5R	M4X9/M3.5X10B	T15



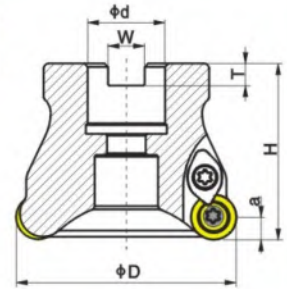
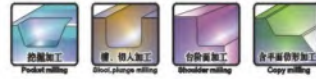
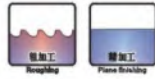
圆刀片切削刃强度高
系列产品品种丰富
最适合磨具材料加工



Circular blade cutting edge strength is high.
Series of products rich variety.
The most suitable mold materials processing.



R200 圆鼻面铣刀盘
R200 Round dowel face mill



- 适配山特维克精磨刀片
- 精度高，适于精加工
- 锥形设计，钢性高
- ★ Adapter grinding blade Sandvik
- ★ High precision, suitable for finishing
- ★ Cone design, steel high

型号 Cat.No	尺寸Size						
		D	d	H	W	T	a
R200 -5R-50-22-4T	4	50	22	50	10.4	6.3	5
R200 -5R-63-22-5T	5	63	22	50	10.4	6.3	5
R200 -5R-80-27-6T	6	80	27	50	12.4	7	5
R200 -5R-100-32-6T	6	100	32	50	14.4	8	5
R200 -6R-50-22-4T	4	50	22	50	10.1	6.3	6
R200 -6R-63-22-5T	5	63	22	50	10.1	6.3	6
R200 -6R-80-27-6T	6	80	27	50	12.4	7	6
R200 -6R-100-32-6T	6	100	32	50	14.4	8	6
R200 -8R-63-22-5T	5	63	22	50	10.4	6.3	8
R200 -8R-80-27-6T	6	80	27	50	12.4	7	8
R200 -8R-100-32-6T	6	100	32	50	14.4	8	8
R200 -8R-125-40-6T	6	125	40	63	16.4	9	8
R200 -8R-160-40-8T	8	160	40	63	16.4	9	8
R200 -8R-200-60-9T	9	200	60	63	25.7	14	8
R200 -10R-100-32-6T	6	100	32	63	14.4	8	10
R200 -10R-125-40-6T	6	125	40	63	16.4	9	10

配件 Mating

型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
R200 -5R	RC□T10T3MO	HR-5R	M4X9/M3.5X10B	T15
R200 -6R	RC□T1204MO	HR-6R	M4X9/5X12	T15
R200 -8R	RC□T1606MO	HR-8R	M5X12	T20
R200 -10R	RC□T2006MO	HR-10R	M5X12/M6X18	T20/T30

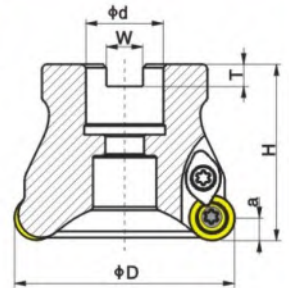


TRS 圆鼻面铣刀盘
TRS Round dowel face mill



- 使用15° 正角刀片
- 刀片经济, 适用性高
- 容屑空间大, 排屑好
- 锥形设计, 钢性高

- ★ Using the 15° positive angle blade
- ★ Blade economy, the applicability of high
- ★ Capacity chip a large space, good chip disposal
- ★ Cone design, steel high



型号 Cat.No	尺寸Size						
		D	d	H	W	T	a
TRS -5R-50-22-4T	4	50	22	50	10.4	6.3	5
TRS -5R-63-22-5T	5	63	22	50	10.4	6.3	5
TRS -5R-80-27-6T	6	80	27	50	12.4	7	5
TRS -5R-100-32-6T	6	100	32	50	14.4	8	5
TRS -6R-50-22-4T	4	50	22	50	10.4	6.3	6
TRS -6R-63-22-5T	5	63	22	50	10.4	6.3	6
TRS -6R-80-27-6T	6	80	27	50	12.4	7	6
TRS -6R-100-32-6T	6	100	32	50	14.4	8	6
TRS -8R-63-22-5T	5	63	22	50	10.4	6.3	8
TRS -8R-80-27-6T	6	80	27	50	12.4	7	8
TRS -8R-100-32-8T	8	100	32	50	14.4	8	8

配件 Mating

型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
TRS -5R	RD□□10T3MO	HR-5R	M4X9/M3.5X10B	T15
TRS -6R	RD□□1204MO	HR-6R	M4X9/5X12	T15
TRS -8R	RD□□1604MO	HR-8R	M5X12	T20

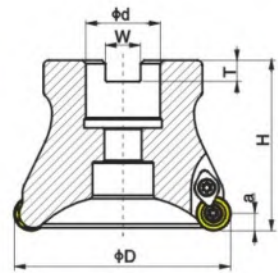


EMRW 圆鼻面铣刀盘
EMRW Round dowel face mill



- 使用11° 正角刀片
- 刀片经济, 适用性高
- 容屑空间大, 排屑好
- 锥形设计, 钢性高

- ★ Using the 11° positive angle blade
- ★ Blade economy,the applicability of high
- ★ Capacity chip a large space,good chip disposal
- ★ Cone design,steel high



型号 Cat.No	尺寸Size						
	齿数	D	d	H	W	T	a
EMRW-5R-50-22-4T	4	50	22	50	10.4	6.3	5
EMRW-5R-63-22-5T	5	63	22	50	10.4	6.3	5
EMRW-5R-80-27-6T	6	80	27	50	12.4	7	5
EMRW-5R-100-32-6T	6	100	32	50	14.4	7	5
EMRW-5R-125-40-7T	7	125	40	63	16.4	9	5
EMRW-5R-160-40-8T	8	160	40	63	16.4	9	5
EMRW-5R-63-25.4-5T	5	63	25.4	50	10	6	5
EMRW-5R-80-25.4-6T	6	80	25.4	50	10	6	5
EMRW-5R-100-31.75-6T	6	100	31.75	50	13	8	5
EMRW-6R-50-22-4T	4	50	22	50	10.4	6.3	6
EMRW-6R-63-22-5T	5	63	22	50	10.4	6.3	6
EMRW-6R-80-27-6T	6	80	27	50	12.4	7	6
EMRW-6R-100-32-6T	6	100	32	50	14.4	8	6
EMRW-6R-125-40-7T	7	125	40	63	16.4	9	6
EMRW-6R-160-40-8T	8	160	40	63	16.4	9	6
EMRW-6R-200-60-9T	9	200	60	63	25.7	14	6
EMRW-6R-63-25.4-5T	5	63	25.4	50	10	6	6
EMRW-6R-80-25.4-6T	6	80	25.4	50	10	6	6
EMRW-6R-100-31.75-6T	6	100	31.75	50	13	6	6

配件 Mating

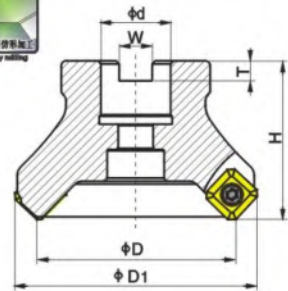
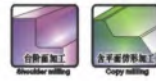
型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
EMRW-5R	RPMW\T10T3	HR-5R	M4X9/M3.5X10B	T15
EMRW-6R	RPMW\T1204	HR-6R	M4X9/M3.5X10B	T15



TSE12-45° 面铣刀盘
TSE12-45° Face mill



- 适配钢件、铸件、铝件多种材质刀片，适切范围广
- 容屑空间大，排屑好
- 可适用平面铣削的精加工
- 大前角，切削负荷小
- ★ Fit steel, castings, aluminum pieces of various materials blade, the relevance of a wide range of
- ★ Capacity chip a large space, good chip disposal
- ★ Planar milling finishing applicable
- ★ Large rake angle, cutting a small load



B 铣削刀具
Milling Tool

型号 Cat.No	尺寸Size						
		D	D1	d	H	W	T
TSE12-50-22-4T	4	50	64	22	50	10.4	6.3
TSE12-63-22-5T	5	63	77	22	50	10.4	6.3
TSE12-80-27-6T	6	80	94	27	50	12.4	7
TSE12-100-32-6T	6	100	114	32	50	14.4	8
TSE12-125-40-6T	6	125	139	40	63	16.4	9
TSE12-160-40-6T	6	160	174	40	63	16.4	9
TSE12-200-60-8T	8	200	210	60	63	25.7	14
TSE12-250-60-10T	10	250	260	60	63	25.7	14
TSE12-63-25.4-5T	5	63	77	25.4	50	10	6
TSE12-80-25.4-5T	5	80	94	25.4	50	10	6
TSE12-100-31.75-6T	6	100	114	31.75	50	13	8

配件 Mating

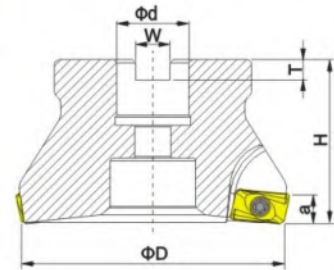
型号 Cat.No	刀片 Insert	螺钉 Clamp screw	扳手 Wrench
TSE12	SEHT1204	M5X12	T20

适用刀片 Insert

型号 Cat.No	WAP25	WAP35	WTP35	WXP45	WPM	WXM35	WAK15	WAK25	WKM	WK10	P201F	P201	H101	刀片形状 Insert shape	尺寸Size (mm)			
															D1	S1	排屑槽	
SEHT1204AFN		●	●	●		●				●					12.7	4.76	有	WALTER (瓦爾特)
1204AFN-K88										●					12.7	4.76	有	
SEHW1204AFN	●	●	●		●	●	●	●	●						12.7	4.76	無	ROSS
SEHT1204AFFN											●	●	●		12.7	4.76	無	



RAP-75 ° 面铣刀盘
RAP-75 ° face mill



- 使用APMT1604废弃刀片, 节约成本
- ★ Abandoned the use of APMT1604 blade, cost savings

型号 Cat.No	尺寸Size						
	⚙	D	d	H	W	T	a
RAP400R-63-22-5T	5	63	22	50	10.4	6.3	8
RAP400R-80-27-5T	5	80	27	50	12.4	7	8
RAP400R-100-32-6T	6	100	32	50	14.4	8	8

B 铣削刀具
Milling Tool

配件 Mating

型号 Cat.No	刀片 Insert	螺钉 Clamp screw	扳手 Wrench
RAP400R	APMT1604 PDER	M4X9	T15

适用刀片 Insert

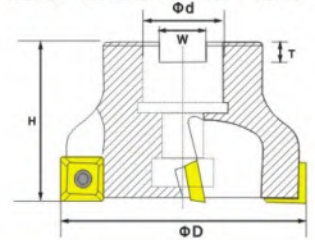
型号 Cat.No	F7030	F620	VP15TF	UP20M	NX2525	NX4545	UT120T	HT110	NCM325	PC3535	PC3545	PC3530	PC6510	PD2000	H01	刀片形状 Insert shape	尺寸Size (mm)						
																	L1	L2	S1	F1	Re		
APMT1604PDER-H1	●		●				●											16.5	9.525	4.76	1.7	0.4	MITSUBISHI (三菱)
1604PDER-H2	●	●	●	●	●	●	●									16.5		9.525	4.76	1.7	0.8		
1604PDER-H4	●						●									16.5		9.525	4.76	1.7	1.6		
1604PDER-H6	●						●									16.5		9.525	4.76	1.7	2.4		
1604PDER-H8	●						●									16.5		9.525	4.76	1.7	3.2		
APMT1604PDER-M2	●	●	●			●											16.5	9.525	4.76	1.7	0.8	KORLOY 可洛依	
APGT1604PDER-G2	●						●									16.5	9.525	4.76	1.7	0.8			
APKT1604PDSR								●	●	●	●	●	●			16.4	9.525	4.76	-	0.8			
1604PDR-MA														●	●	16.4	9.525	4.76	-	0.8			



FM90° 面铣刀盘
FM90° Face mill



- 可用于插铣，平面、台阶面、槽加工
- 低切削力，大前角，切削轻快
- 高生产率，高精度
- ★ Can be used to insert milling, flat, level surface, groove
- ★ Low cutting force, large rake angle, cutting light
- ★ High productivity, high-precision



型号 Cat.No	尺寸 Size					
	齿数	D	D1	H	W	T
FM09-50-22-4T	4	50	22	50	10.4	6.3
FM09-63-22-5T	5	63	22	50	10.4	6.3
FM09-80-27-6T	6	80	27	50	12.4	7
FM09-100-32-8T	8	100	32	50	14.4	8

配件 Mating

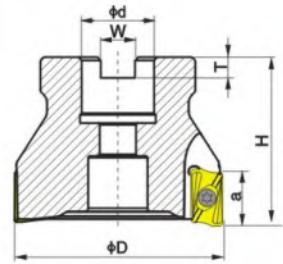
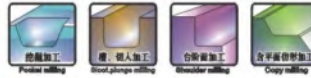
型号 Cat.No	刀片 Insert	螺钉 Clamp screw	扳手 Wrench
FM-09	SE□T09T308	M3X8	T8

适用刀片 Insert

型号 Cat.No	WAP25	WAP35	WTP35	WXP45	WPM	WXM35	WAK15	WAK25	WKM	WK10	P201	刀片形状 Insert shape	尺寸 Size (mm)			
													D1	S2	排屑槽	
SEET09308PDER		●	●	●		●							9.52	4.01	有	WALTER (瓦尔特)
SEHT09T308PDER	●	●	●		●	●	●	●					9.52	4.01	有	
SEMT09T308PDER											●		9.52	4.01	有	ROSS



R390直角台肩面铣刀盘 R390 Right angle shoulder face mill



- 适配山特维克精磨刀片
- 精度高, 适于精加工
- 锥形设计, 钢性高
- ★ Adapter grinding blade Sandvik
- ★ High precision, suitable for finishing
- ★ Cone design, steel high

型号 Cat.No	尺寸Size					
		D	d	H	W	T
R390-11-50-22-4T	4	50	22	50	10.4	6.3
R390-11-63-22-4T	4	63	22	50	10.4	6.3
R390-17-63-22-4T	4	63	22	50	10.4	6.3
R390-17-80-27-6T	6	80	27	50	12.4	7
R390-17-100-32-6T	6	100	32	50	14.4	8
R390-17-125-40-6T	6	125	40	63	16.4	9
R390-17-160-40-8T	8	160	40	63	16.4	9

配件 Mating

型号 Cat.No	刀片 Insert	螺钉 Clamp screw	扳手 Wrench
R390-11	R390-11T308	M2.5X6	T8
R390-17	R390-170408	M3.5X9	T15

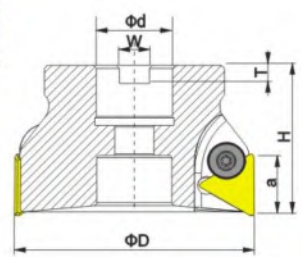
适用刀片 Insert

型号 Cat.No	1205	1030	4042	530	刀片形状 Insert shape	尺寸Size				SANDVIK (山特维特)
						L1	L2	S1	Re	
R390-11T308M-PM	●	●	●	●		11	6.8	3.5	0.8	
R390-11T308M-KM	●	●	●	●		17	9.6	4.76	0.8	
R390-170408M-PM	●	●	●	●						
R390-170408M-KM	●	●	●	●						

B
铣削刀具
Milling Tool



TP直角台肩面铣刀盘
TP Right angle shoulder Face mill



● 使用传统刀片，节约成本

★ Equipped with a traditional blade, cutting low-cost

型号 Cat.No	尺寸Size						
		D	d	H	W	T	a
TP11-40-16-4T	4	40	16	45	8.4	5.6	9
TP11-50-22-4T	4	50	22	50	10.4	6.3	9
TP16-50-22-4T	4	50	22	50	10.4	6.3	14
TP22-63-22-3T	3	63	22	50	10.4	6.3	18
TP22-80-27-4T	4	80	27	50	12.4	7	18
TP22-100-32-5T	5	100	32	50	14.4	8	18
TP22-125-40-6T	6	125	40	60	16.4	9	18
TP22-160-40-7T	7	160	40	63	16.4	9	18
TP22-200-60-8T	8	200	60	63	25.7	14	18
TP22-63-25.4-3T	3	63	25.4	50	10	6	18
TP22-80-25.4-4T	4	80	25.4	50	10	6	18
TP22-100-31.75-5T	5	100	31.75	50	13	8	18
TP22-125-38.1-6T	6	125	38.1	60	16.2	10	18
TP22-160-38.1-7T	7	160	38.1	63	16.2	10	18
TP22-200-47.625-8T	8	200	47.625	63	25.4	14.3	18

配件 Mating

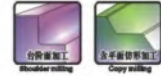
型号 Cat.No	刀片 Insert	压板 Clamp piece	螺钉 Clamp screw	扳手 Wrench
TP11	TP□N1103	DTP11	DTP-M4	L2.5
TP16	TP□N1603	DTP16	DTP-M5	L3
TP22	TP□N2204	DTP22	DTP-M5	L3

适用刀片 Insert

型号 Cat.No	UT120	NX2525	JC5015	P201	刀片形状 Insert shape	尺寸Size (mm)			MTSUBISHI (山崎) ROSS
						D1	S1	排屑槽 Chip breaker	
TPKN1603PDR	●	●	●	●		9.525	3.18	无(without)	
TPMN1603PDR	●	●	●	●		9.525	3.18	无(without)	
TPKN2204PDR	●	●	●	●		12.7	4.76	无(without)	
TPMN220408				●		12.7	4.76	无(without)	
TPUM110308	●			●		6.35	3.18	无(without)	
TPMN110308		●		●		6.35	3.18	无(without)	

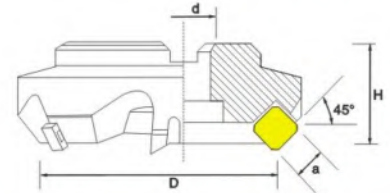


SD45° 面铣刀盘
SD45° Face mill cutter



- 使用15° 正角刀片
- 采用高刚性硬质合金刀垫


- ★ Using the blade angle is 15°
- ★ High-rigidity alloy knife pad.








型号 Cat.No		外径 D	孔径 d	高度 H	刀片规格 Insert
SD-445-03-25.4-5T	5	80	25.4	55	SDKN1203
SD-445-04-31.75-5T	5	100	31.75	55	
SD-445-05-38.1-6T	6	125	38.1	60	
SD-445-06-50.8-8T	8	160	50.8	60	
SD-445-08-47.625-10T	10	200	47.625	65	
SD-445-10-47.625-12T	12	250	47.625	65	
SD-445-12-47.625-14T	14	300	47.625	65	
SD-545-03-25.4-5T	5	80	25.4	55	SDKN1504
SD-545-04-31.75-5T	5	100	31.75	55	
SD-545-05-38.1-6T	6	125	38.1	60	
SD-545-06-50.8-8T	8	160	50.8	60	
SD-545-08-47.625-10T	10	200	47.625	65	
SD-545-10-47.625-12T	12	250	47.625	65	
SD-545-12-47.625-14T	14	300	47.625	65	



SE45° 面铣刀盘
SE45° Face mill cutter

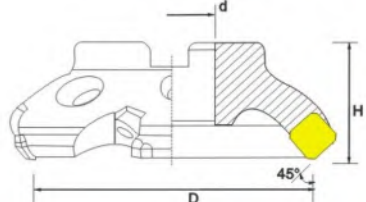


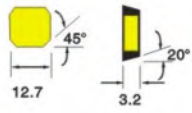
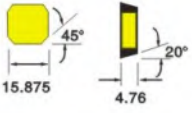



- 使用20° 正角刀片
- 大前角刃形
- 采用高刚性硬质合金刀垫

- ★ Using the blade angle is 20°
- ★ Large front-edge-shaped
- ★ High-rigidity alloy knife pad.

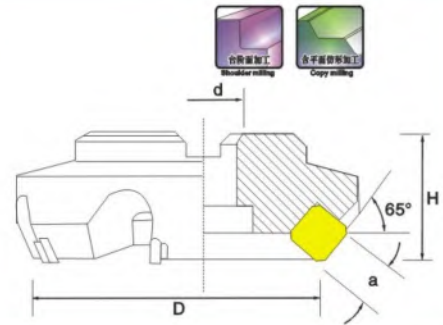


B
铣削刀具
Milling Tool

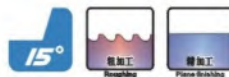
型号 Cat.No		外径 D	孔径 d	高度 H	刀片规格 Insert
SE-445-63-22-4T	4	63	22	50	SEKN1203 
SE-445-63-25.4-4T	4	63	25.4	50	
SE-445-03-25.4-5T	5	80	25.4	50	
SE-445-04-31.75-6T	6	100	31.75	50	
SE-445-05-38.1-7T	7	125	38.1	50	
SE-445-06-50.8-8T	8	160	50.8	55	
SE-445-08-47.625-10T	10	200	47.625	55	
SE-445-10-47.625-12T	12	250	47.625	55	
SE-445-12-47.625-14T	14	300	47.625	55	
SE-545-03-25.4-5T	5	80	25.4	50	SEKN1504 
SE-545-04-31.75-6T	6	100	31.75	50	
SE-545-05-38.1-7T	7	125	38.1	50	
SE-545-06-50.8-8T	8	160	50.8	55	
SE-545-08-47.625-10T	10	200	47.625	55	
SE-545-10-47.625-12T	12	250	47.625	55	
SE-545-12-47.625-14T	14	300	47.625	55	


SP65 ° 平面铣刀盘
SP65 ° Face mill cutter

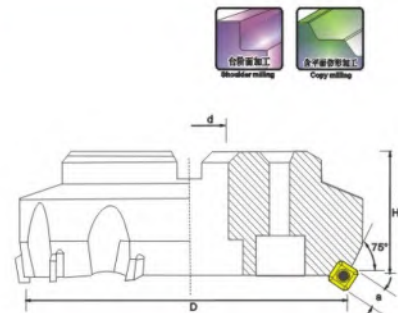

- 使用11° 正角刀片
- 采用高刚性硬质合金刀垫
- ★ Using the blade angle is 11°
- ★ High-rigidity alloy knife pad.



型号 Cat.No	齿数	外径 D	孔径 d	高度 H	刀片规格 Insert
SP-435-03-25.4-5T	5	80	25.4	55	SPKN1204
SP-435-04-31.75-5T	5	100	31.75	55	
SP-435-05-38.1-6T	6	125	38.1	60	
SP-435-06-50.8-8T	8	160	50.8	60	
SP-435-08-47.625-10T	10	200	47.625	65	
SP-435-10-47.625-12T	12	250	47.625	65	
SP-435-12-47.625-14T	14	300	47.625	65	SPKN1504
SP-535-03-25.4-5T	5	80	25.4	55	
SP-535-04-31.75-5T	5	100	31.75	55	
SP-535-05-38.1-6T	6	125	38.1	60	
SP-535-06-50.8-8T	8	160	50.8	60	
SP-535-08-47.625-10T	10	200	47.625	65	
SP-535-10-47.625-12T	12	250	47.625	65	
SP-535-12-47.625-14T	14	300	47.625	65	


FP75 ° 平面铣刀盘
FP75 ° Face mill cutter


- 使用11° 正角刀片
- 采用高刚性硬质合金刀垫
- ★ Using the blade angle is 11°
- ★ High-rigidity alloy knife pad.



型号 Cat.No	齿数	外径 D	孔径 d	高度 H	刀片规格 Insert
FP-03-25.4-5T	5	80	25.4	55	SPKN1203
FP-04-31.75-6T	6	100	31.75	55	
FP-05-38.1-8T	8	125	38.1	60	
FP-06-50.8-10T	10	160	50.8	60	
FP-08-47.625-12T	12	200	47.625	65	
FP-10-47.625-16T	16	250	47.625	65	
FP-12-47.625-20T	20	300	47.625	65	

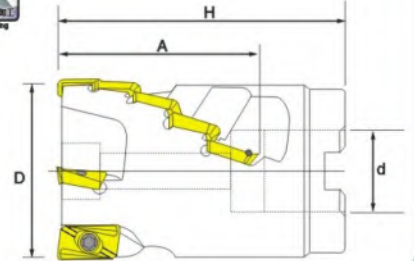


BAP玉米型粗铣刀盘
BAP Shell type tough cutting end mills



- 高效能型粗铣刀，能加工深孔。
- 尺寸可由刀杆随意变换深度，发挥最大效能。

- ★ High-performance-based rough milling, deep hole can be processed.
- ★ Arbor size can be arbitrarily change the depth of maximum efficiency.



型号 Cat.No	⚙️	尺寸 Size				刀片 Insert	螺钉 Clamp screw	扳手 wrench
		D	d	A	H			
BAP -50-22-45L	9	50	22	45	64	 APKT1604	M4	T15
BAP -63-25.4-45L	12	63	25.4	45	64			
BAP -63-25.4-68L	20	63	25.4	68	90			

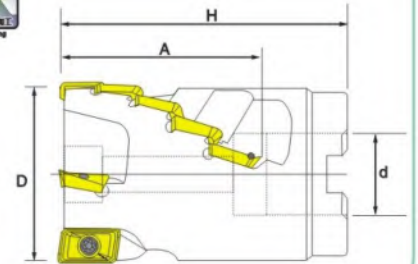


SPC玉米型粗铣刀盘
SPC shell type tough cutting end mills



- 高效能型粗铣刀，能加工深孔。
- 尺寸可由刀杆随意变换深度，发挥最大效能。

- High-performance-based rough milling, deep hole can be processed.
- Arbor size can be arbitrarily change the depth of maximum efficiency.



型号 Cat.No	⚙️	尺寸 Size				刀片 Insert			螺钉 Clamp screw	扳手 wrench	
		D	d	A	H	T	T	T			
SPC-80-31.75-80L	6	80	31.75	67	80	LPMT1504	3	SPMT1204	18	M5	T20
SPC-80-32-80L	6	80	32	67	80	LPMT1504	3	SPMT1204	18	M5	T20
SPC-100-40-100L	8	100	40	77	100	LPMT1504	4	SPMT1204	24	M5	T20