

內徑車刀
BORING BARS

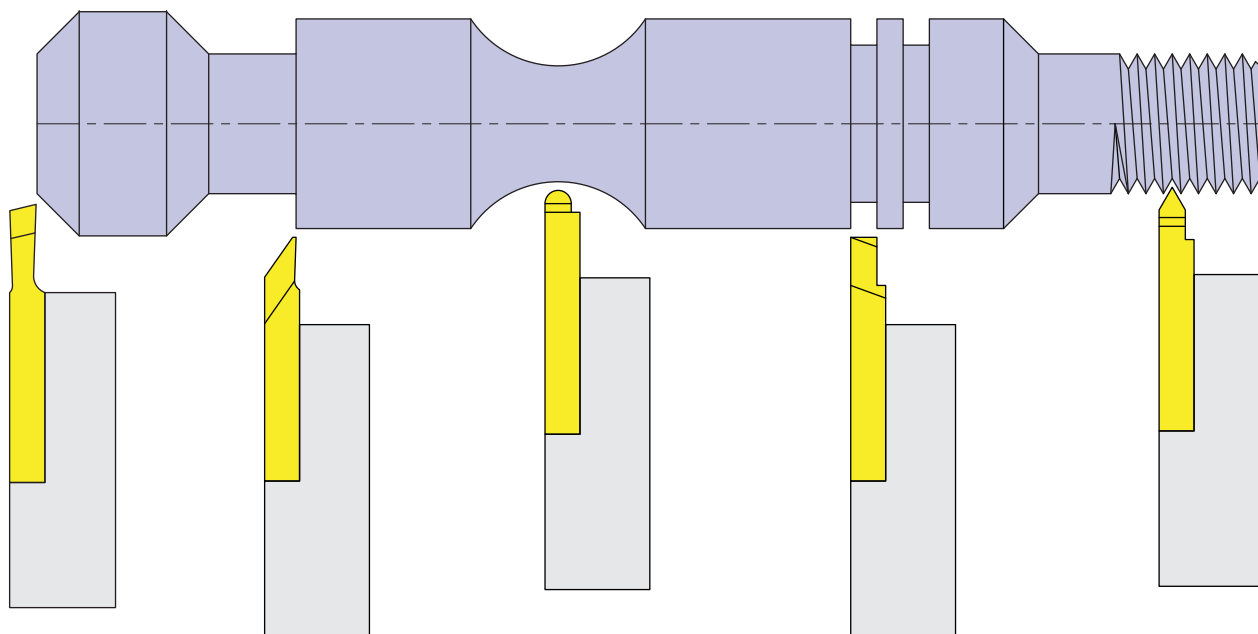
外徑車刀
TOOLHOLDERS

牙刀 & 開槽刀
THREADING & GROOVING

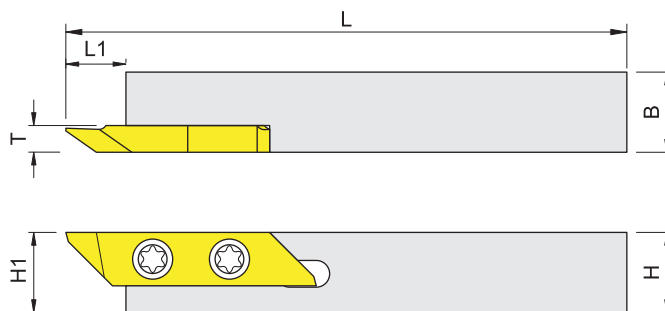
銑刀
MILLING

孔加工
BORING TOOLS COMPONENTS

配件
SPARE PARTS



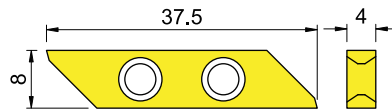
功能：開槽 Grooving and turning / 螺紋 Threading
切斷 Parting off / 後掃 Back turning



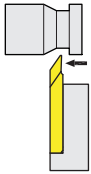
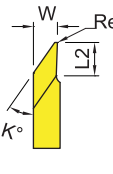
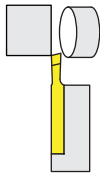
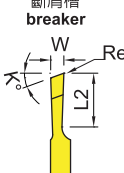
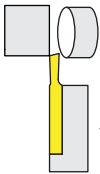
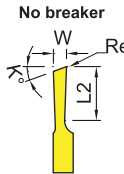
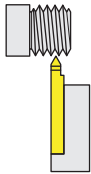
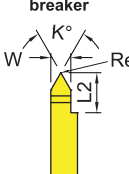
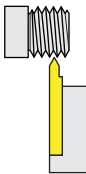
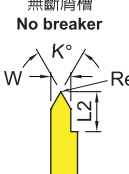
Right-hand shown

Item code	Dimensions,mm					Insert	Screw 	Wrench 	Weight Kg
	H (H1)	B	L	L1	T				
SAKGR/L-1010K-374	10	10	125	9	4	AK..3..	MS3509A	ETF15	0.10
SAKGR/L-1212K-374	12	12	125	9	4				0.14
SAKGR/L-1212M-374	12	12	150	9	4				0.17
SAKGR/L-1616M-374	16	16	150	9	4				0.30
SAKGR/L-2020K-374	20	20	125	9	4				0.39
SAKGR/L-2525M-374	25	25	150	9	4				0.74

Insert Shape



被切削材 Workpiece material	Steel 鋼	P	●	●	●	
	Stainless steel 不銹鋼	M	●	●	●	
	Cast iron 鑄鐵	K	●	●	●	
	Non-ferrous metal 非鐵金屬	N				●

Insert Shape	Description	GRADE 材質				Dimensions,mm				
		Coated 塗層		Uncoated 無塗層		W	Re	L2	K°	Pitch (mm)
		GT28	GN35	GA45	GX08					
 後掃刀片 Back turning	 K°	AKBR-32010	●	●	●	2.0	0.1	5	35	--
		AKBR-32020	●	●	●	2.0	0.2	5	35	--
		AKBR-33010	●	●	●	3.0	0.1	5	35	--
		AKBR-33020	●	●	●	3.0	0.2	5	35	--
 切斷刀片 Parting off	 斷屑槽 breaker	AKCR-3150-R85	●	●	○	1.5	0.1	8.5	15	--
		AKCR-3200-R90	●	●	●	2.0	0.1	9.0	15	--
		AKCR-3250-R90	●	●		2.5	0.1	9.0	15	--
		AKCR-3300-R90	●	●		3.0	0.1	9.0	15	--
 切斷刀片 Parting off	 無斷屑槽 No breaker	AKPR-3150-R85	●		●	1.5	0.1	8.5	15	--
		AKPR-3200-R90	●		●	2.0	0.1	9.0	15	--
		AKPR-3250-R90	●	●	●	2.5	0.1	9.0	15	--
		AKPR-3300-R90	●	●	●	3.0	0.1	9.0	15	--
 牙刀片 Threading	 斷屑槽 breaker	AKTR-3205505-N	●			2.0	0.05	6	55	0.05-2
		AKTR-3305510-N	●		○	3.0	0.1	6	55	0.1-3
		AKTR-3206005-N	●	●	●	2.0	0.05	6	60	0.05-2
		AKTR-3306010-N	●		●	3.0	0.1	6	60	0.1-3
 牙刀片 Threading	 無斷屑槽 No breaker	AKTR-3205505-NP	●		●	2.0	0.05	6	55	0.05-2
		AKTR-3305510-NP	●		○	3.0	0.1	6	55	0.1-3
		AKTR-3206005-NP	●		●	2.0	0.05	6	60	0.05-2
		AKTR-3306010-NP	●	●	○	3.0	0.1	6	60	0.1-3

內徑車刀
BORING BARS

外徑車刀
TOOL HOLDERS

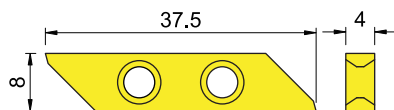
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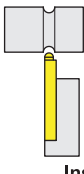
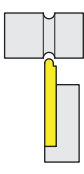
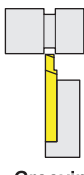
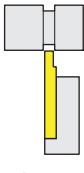
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Insert Shape



被切削材 Workpiece material	Steel 鋼	P	●	●	●	
	Stainless steel 不銹鋼	M	●	●	●	
	Cast iron 鑄鐵	K	●	●	●	
	Non-ferrous metal 非鐵金屬	N				●

Insert Shape	Description	GRADE 材質				Dimensions,mm			
		Coated 塗層		Uncoated 無塗層		W	Re	L2	K°
		GT28	GN35	GA45	GX08				
 圓槽刀片 Insert with radius	斷屑槽 breaker			●	●	1.0	0.5	3.0	
				●	●	1.5	0.75	5.0	
				●	●	2.0	1.0	5.0	
				●	●	2.5	1.25	5.0	
				●	●	3.0	1.5	8.0	
 圓槽刀片 Insert with radius	無斷屑槽 No breaker			○	●	1.0	0.5	3.0	
				○	●	1.5	0.75	5.0	
				○	●	2.0	1.0	5.0	
					●	2.5	1.25	5.0	
				○	●	3.0	1.5	8.0	
						4.0	2	8.0	
 插掃刀片 Grooving and turning	斷屑槽 breaker			●		1.0	0.1	3.0	
					●	1.0	0.2	5.0	
				●	●	1.5	0.1	3.0	
				○	○	1.5	0.2	5.0	
				●	○	1.5	0.2	7.0	
				●	○	2.0	0.1	5.0	
				●	○	2.0	0.2	5.0	
				○	●	2.0	0.2	7.0	
				○	●	2.0	0.2	9.0	
				●	●	2.5	0.1	5.0	
				○	●	2.5	0.2	5.0	
				●	●	2.5	0.2	9.0	
				●		3.0	0.1	5.0	
				●	●	3.0	0.1	9.0	
				●	●	3.0	0.2	5.0	
				●		3.0	0.2	7.0	
 插掃刀片 Grooving and turning	無斷屑槽 No breaker			○	○	3.0	0.2	9.0	
				●	●	1.0	0.2	3.0	
				●	●	1.0	0.2	5.0	
				●	●	1.5	0.2	5.0	
				●	●	1.5	0.2	7.0	
				●	●	2.0	0.2	5.0	
				●	●	2.0	0.2	7.0	
				●	○	2.0	0.2	9.0	
				●	●	2.5	0.2	5.0	
				●	●	3.0	0.2	5.0	
				○	●	3.0	0.2	7.0	
				●	●	3.0	0.2	9.0	