

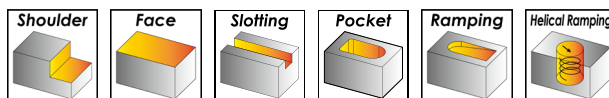
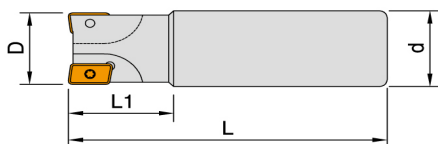
Shoulder Milling - CWEX 方肩銑刀

CWEX Series



- Use AXMT inserts with 2 cutting edges.
- Strong cutting edges for high removal rate shoulder milling.
- 16~100mm cutter diameter, max. 11mm depth of cut.
- 使用 AXMT 銑刀片, 2 個可用切削角
- 堅固的切削刃提供高移除率的方肩銑刀
- 16~100mm 刀桿直徑, 最大切削深度可達 11mm

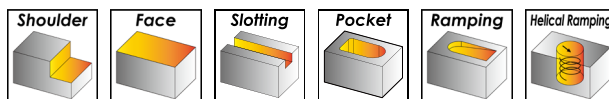
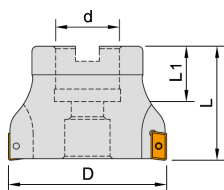
CWEXE - Milling Tools 方肩銑刀



Insert Brand 建議刀片 : Winstar, Sumitomo, Nachi, ...

Order No. 訂購編碼	D	L1	L	d	T	Inserts	Screw	Wrench	Stock
ICWEXE202016120	16	35	120	16	2	AXMT1235	ITS3002	ITK09	●
ICWEXE203020120	20	40	120	20	3				●
ICWEXE204025150	25	45	150	25	4				●
ICWEXE205032150	32	45	150	32	5				●
ICWEXE702025150	25	40	150	25	2	AXMT1705	ITS4004	ITK15	●
ICWEXE703032150	32	45	150	32	3				●

CWEXF - Milling Tools 方肩銑刀



Insert Brand 建議刀片 : Winstar, Sumitomo, Nachi, ...

Order No. 訂購編碼	D	L1	L	d	T	Inserts	Screw	Wrench	Stock
ICWEXF206050220	50	20	45	22	6	AXMT1235	ITS3002	ITK09	●
ICWEXF207063220	63	20	45	22	7				●
ICWEXF208080270	80	26	50	27	8				●
ICWEXF704050220	50	20	45	22	4	AXMT1705	ITS4004	ITK15	●
ICWEXF705063220	63	20	45	22	5				●
ICWEXF707080270	80	26	50	27	7				●
ICWEXF707100320	100	26	50	32	7				○

● stock ○ by inquiry

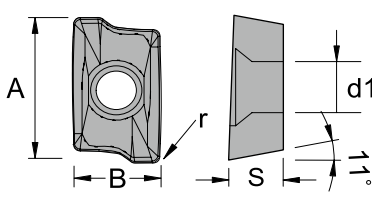
Customize available.

Recommended Cutting Conditions 建議切削數據



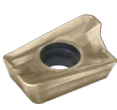
Working Material	AXMT1235			AXMT1705		
	Vc	fz	ap	Vc	fz	ap
Carbon Steel / Alloy Steel	120 ~ 250	0.10 ~ 0.22	0.3 ~ 7.0	120 ~ 250	0.12 ~ 0.28	0.5 ~ 11.0
Stainless Steel	100 ~ 180	0.08 ~ 0.18	0.3 ~ 4.0	100 ~ 180	0.10 ~ 0.22	0.5 ~ 7.0
Cast Iron	120 ~ 250	0.10 ~ 0.22	0.3 ~ 6.0	120 ~ 250	0.12 ~ 0.28	0.5 ~ 10.0
High Temperature Alloy	40 ~ 100	0.07 ~ 0.14	0.3 ~ 4.0	40 ~ 100	0.10 ~ 0.18	0.5 ~ 7.0
Hardened Steel	50 ~ 100	0.07 ~ 0.15	0.3 ~ 4.0	50 ~ 100	0.10 ~ 0.20	0.5 ~ 7.0

Insert Specifications 刀片規格

Insert	Dimensions (mm)				
	A	B	S	r	d1
AXMT123508	12.18	6.93	3.58	0.8	3.4
AXMT170508	17.50	10.2	5.56	0.8	4.6
AXMT170516	17.50	10.2	5.56	1.6	4.6



Insert Designation 刀片型號

Insert	Order No. 訂購編碼	Designation	Working Material					
			P	M	K	N	S	H
	IAXMT123508ERG23AX	AXMT123508PEER-RG-CX23AX	○	○	○		○	●
	IAXMT123508ERG32HS	AXMT123508PEER-RG-CX32HS	●	●	●		○	
	IAXMT123508ERG33TX	AXMT123508PEER-RG-CX33TX	●	●	●		●	●
	IAXMT123508ERG43TX	AXMT123508PEER-RG-CX43TX	●	●	●		●	
	IAXMT170508ERG23AX	AXMT170508PEER-RG-CX23AX	○	○	○		○	●
	IAXMT170508ERG32HS	AXMT170508PEER-RG-CX32HS	●	●	●		○	
	IAXMT170508ERG33TX	AXMT170508PEER-RG-CX33TX	●	●	●		●	●
	IAXMT170508ERG43TX	AXMT170508PEER-RG-CX43TX	●	●	●		●	
	IAXMT170508ERG37TA	AXMT170508PEER-RG-CX37TA	○	○	●		○	○
	IAXMT170516ERG32HS	AXMT170516PEER-RG-CX32HS	●	●	●		○	○
	IAXMT170516ERG33TX	AXMT170516PEER-RG-CX33TX	●	●	●		●	●
	IAXMT170516ERG43TX	AXMT170516PEER-RG-CX43TX	●	●	●		●	
	IAXMT170516ERG37TA	AXMT170516PEER-RG-CX37TA	○	○	●		○	○
	IAXMT170516ERG47TA	AXMT170516PEER-RG-CX47TA	●	●	○		●	○