

Face Milling - CASX 面銑刀

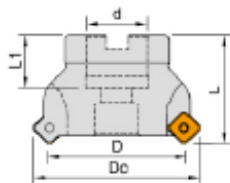
CASX Series



- Use SEMT inserts with 4 cutting edges.
- Cost effective for wide range face milling applications.
- 50~315mm cutter diameter, max. 5.5mm depth of cut.
- 使用 SEMT 銑刀片，4 個可用切削角
- 經濟實惠的不同切深面銑應用
- 50~315mm 刀盤直徑，最大切削深度可達 5.5mm

Indexable Milling

CASXF - Milling Tools 面銑刀



Insert Brand 建議刀片 : Winstar, Mitsubishi, Seco, ...

Order No. 訂購編碼	D	L	L1	d	Dc	T	Inserts	Stock
ICASXF304050220	50	40	20	22	63	4	SEMT13T3	●
ICASXF304050250	50	40	20	25.4	63	4		●
ICASXF305063220	63	40	20	22	75.9	5		●
ICASXF305063250	63	40	20	25.4	75.9	5		●
ICASXF306080250	80	50	26	25.4	93.2	6		●
ICASXF306080270	80	50	26	27	93.2	6		●
ICASXF307100310	100	50	32	31.75	113.2	7		●
ICASXF307100320	100	50	32	32	113.2	7		●
ICASXF308125380	125	63	38	38.1	138	8		●
ICASXF308125400	125	63	38	40	138	8		●
ICASXF310160400	160	63	38	40	173	10		●
ICASXF310160500	160	63	38	50.8	173	10		●
ICASXF312200470	200	63	38	47.625	212.9	12		●
ICASXF314250470	250	63	38	47.625	262.9	14		●
ICASXF314315470	315	63	40	47.625	327.9	14		●

● stock ○ by inquiry

Spare parts 配件

Shim	Screw	Wrench	Screw	Wrench
IAS445N	IPS35T	IPL20	ITS3505	ITK15

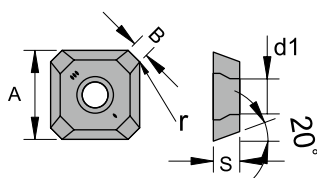
Recommended Cutting Conditions 建議切削數據

Working Material	Vc	fz	ap
Carbon Steel / Alloy Steel	120 ~ 250	0.10 ~ 0.30	0.3 ~ 5.5
Stainless Steel	100 ~ 180	0.08 ~ 0.25	0.3 ~ 3.0
Cast Iron	120 ~ 250	0.10 ~ 0.30	0.3 ~ 5.0
Aluminum Alloy	300 ~ 1000	0.10 ~ 0.40	0.3 ~ 5.5
High Temperature Alloy	40 ~ 100	0.08 ~ 0.25	0.3 ~ 3.0
Hardened Steel	50 ~ 100	0.08 ~ 0.25	0.3 ~ 3.0






※ Max ap of 6mm.

Insert Specifications 刀片規格

Insert	Dimensions (mm)				
	A	B	S	r	d1
SEMT13T3	13.4	1.9	3.97	1.5	4.2
SEET13T3	13.4	1.9	3.97	1.5	4.2



Insert Designation 刀片型號

Insert	Order No. 訂購編碼	Designation	Working Material					
			P	M	K	N	S	H
	ISEET13T3AGFNAL10	SEET13T3AGFN-AL-CX10				●		
	ISEET13T3AGFNFG23AX	SEET13T3AGFN-FG-CX23AX	○	○	○		○	●
	ISEMT13T3AGENMG23AX	SEMT13T3AGEN-MG-CX23AX	○	○	○		○	●
	ISEMT13T3AGENMG32HS	SEMT13T3AGEN-MG-CX32HS	●	●	●		○	
	ISEMT13T3AGENMG33TX	SEMT13T3AGEN-MG-CX33TX	●	●	●		●	●
	ISEMT13T3AGENMG43TX	SEMT13T3AGEN-MG-CX43TX	●	●	●		●	
	ISEMT13T3AGTNMG23AX	SEMT13T3AGTN-MG-CX23AX	○	○	○		○	●
	ISEMT13T3AGTNMG32HS	SEMT13T3AGTN-MG-CX32HS	●	●	●		○	
	ISEMT13T3AGTNMG33TX	SEMT13T3AGTN-MG-CX33TX	●	●	●		●	●
	ISEMT13T3AGTNMG43TX	SEMT13T3AGTN-MG-CX43TX	●	●	●		●	
	ISEMT13T3AGTNRG32HS	SEMT13T3AGTN-RG-CX32HS	●	●	●		○	
	ISEMT13T3AGTNRG33TX	SEMT13T3AGTN-RG-CX33TX	●	●	●		●	●
	ISEMT13T3AGTNRG43TX	SEMT13T3AGTN-RG-CX43TX	●	●	●		●	