

Face Milling - CASE 面銑刀

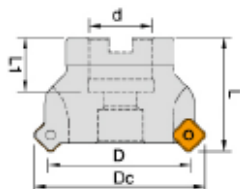
CASE Series



- Use SEKT or SEKW inserts with 4 cutting edges.
- Cost effective for wide range face milling applications.
- 50~100mm cutter diameter, max. 5.5mm depth of cut.
- 使用 SEKT 或 SEKW 銑刀片，4 個可用切削角
- 經濟實惠的不同切深面銑應用
- 50~100mm 刀盤直徑，最大切削深度可達 5.5mm

Indexable Milling

CASEF - Milling Tools 面銑刀



Insert Brand 建議刀片 : Winstar, Kennametal, LMT, ...

Order No. 訂購編碼	D	L	L1	d	Dc	T	Inserts	Screw	Wrench	Stock
ICASEF204050220	50	40	20	22	64	4	SEKT1204 SEKW1204 SEET1204	ITS5006	ITK20	●
ICASEF205063220	63	45	21	22	77	5				●
ICASEF205063250	63	45	21	25.4	77	5				○
ICASEF206080270	80	50	26	27	94	6				●
ICASEF206080310	80	50	26	31.75	94	6				○
ICASEF206100310	100	32	32	31.75	114	6				○
ICASEF206100320	100	32	32	32	114	6				○

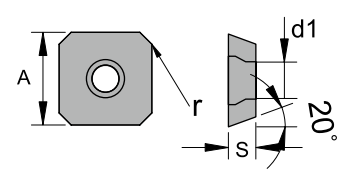
● stock ○ by inquiry

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

Insert Specifications 刀片規格

Insert	Dimensions (mm)			
	A	S	r	d1
SEKT1204	12.7	4.76	0.8	5.5
SEKW1204				
SEET1204				



Insert Designation 刀片型號

Insert	Order No. 訂購編碼	Designation	Working Material					
			P	M	K	N	S	H
	ISEET1204AFFNAL10	SEET1204AFFN-AL-CX10				●		
	ISEET1204AFFNFG23AX	SEET1204AFFN-FG-CX23AX	○	○	○		○	●
	ISEKT1204AFENMG32HS	SEKT1204AFEN-MG-CX32HS	●	●	●		○	
	ISEKT1204AFENMG33TX	SEKT1204AFEN-MG-CX33TX	●	●	●		●	●
	ISEKT1204AFTNRG32HS	SEKT1204AFTN-RG-CX32HS	●	●	●		○	
	ISEKT1204AFTNRG33TX	SEKT1204AFTN-RG-CX33TX	●	●	●		●	●
	ISEKT1204AFTNRG43TX	SEKT1204AFTN-RG-CX43TX	●	●	●		●	
	ISEKW1204AFEN32HS	SEKW1204AFEN-CX32HS	●	●	●		○	
	ISEKW1204AFEN33TX	SEKW1204AFEN-CX33TX	●	●	●		●	●
	ISEKW1204AFEN43TX	SEKW1204AFEN-CX43TX	●	●	●		●	
	ISEKW1204AFTN32HS	SEKW1204AFTN-CX32HS	●	●	●		○	
	ISEKW1204AFTN33TX	SEKW1204AFTN-CX33TX	●	●	●		●	●