

Face Milling - CAOF 面銑刀

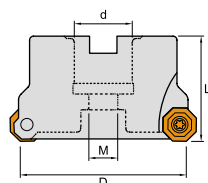
CAOF Series



- Use OFMT inserts with 8 cutting edges.
- Cost effective for low depth-of-cut face milling.
- 50~100mm cutter diameter, max. 2.8mm depth of cut.
- 使用 OFMT 銑刀片，8 個可用切削角
- 經濟實惠的較淺面銑加工
- 50~100mm 刀盤直徑，最大切削深度可達 2.8mm

Indexable Milling

CAOFF - Milling Tools 面銑刀



Insert Brand 建議刀片 : Winstar, Taegutec, ...

Order No. 訂購編碼	D	d	L	M	T	Inserts	Screw	Wrench	Stock
ICAOFF505050220	50	22	40	11	5	OFMT05T3...	IMS4011A	ITK15	●
ICAOFF506063220	63	22	40	11	6				●
ICAOFF506063250	63	25.4	50	13	6				●
ICAOFF507080250	80	25.4	50	13	7				●
ICAOFF507080270	80	27	50	38	7				●
ICAOFF508100310	100	31.75	50	46	8				●
ICAOFF508100320	100	32	50	46	8				●

● 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 ~ 2.8
Stainless Steel	100 ~ 180	0.08 ~ 0.25	0.3 ~ 1.7
Cast Iron	120 ~ 250	0.10 ~ 0.30	0.3 ~ 2.8
High Temperature Alloy	40 ~ 100	0.08 ~ 0.25	0.3 ~ 1.7
Hardened Steel	50 ~ 100	0.08 ~ 0.25	0.3 ~ 1.7

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Insert Specifications 刀片規格

Insert	Dimensions (mm)				
	A	S	r	d1	
OFMT05T3	12.7	3.8	0.6	4.6	

Insert Designation 刀片型號

Insert	Order No. 訂購編碼	Designation	Working Material					
			P	M	K	N	S	H
	IOFMT05T3TNSG32HS	OFMT05T3TN-SG-CX32HS	●	●	●		○	
	IOFMT05T3TNSG33TX	OFMT05T3TN-SG-CX33TX	●	●	●		●	●
	IOFMT05T3TNMG32HS	OFMT05T3TN-MG-CX32HS	●	●	●		○	
	IOFMT05T3TNMG33TX	OFMT05T3TN-MG-CX33TX	●	●	●		●	●
	IOFMT05T3TNRG32HS	OFMT05T3TN-RG-CX32HS	●	●	●		○	
	IOFMT05T3TNRG33TX	OFMT05T3TN-RG-CX33TX	●	●	●		●	●
	IOFMT05T3TNRG43TX	OFMT05T3TN-RG-CX43TX	●	●	●		●	

