

Copy Milling - CF22 仿形銑刀

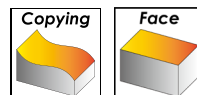
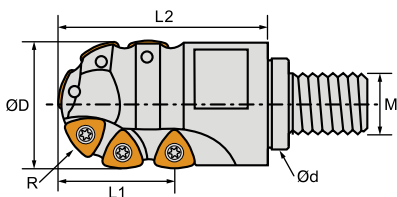
CF22 Series



- Use WP26 inserts.
- Ball nose cutters are suitable for mould & die copy roughing.
- 25~50mm cutter diameter.
- 使用 WP26 銑刀片
- 適用於粗加工應用的仿形銑削
- 25~50mm 刀桿直徑

Indexable Milling

CF22M - Modular Milling Heads 仿形銑刀頭



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

Order No. 訂購編碼	R	D	L1	L2	d	M	T	Inserts	Screw	Wrench	Stock
ICF22M202025120	12.5R	25	21	42	12.5	M12	2	WP26339R14	ITS4023	ITK15	●
ICF22M202030120	15R	30	23	50	12.5	M12	2				●
ICF22M202032160	16R	32	23	50	17.0	M16	2				●
ICF22M202040180	20R	40	38	65	28.0	M18	2	WP26379R25	ITS5002	ITK20	○
ICF22M202050250	25R	50	45	80	36.0	M25	2				●

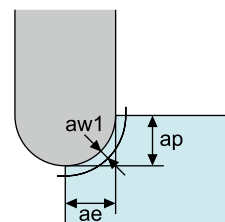
● stock ○ by inquiry

※ For screw-in type adapter, please refer to Tooling System 搭配鎖牙式刀桿，請參考刀具系統

Recommended Cutting Conditions 建議切削數據

WP26339R14

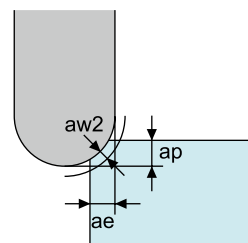
Working Material	Vc	aw1 = (0.5D, 0.5D)	aw2 = (0.25D, 0.25D)
		fz	
Carbon Steel / Alloy Steel	120 ~ 250	0.16 ~ 0.30	0.2 ~ 0.39
Stainless Steel	100 ~ 180	0.08 ~ 0.14	0.1 ~ 0.18
Cast Iron	120 ~ 250	0.16 ~ 0.30	0.2 ~ 0.39
High Temperature Alloy	40 ~ 100	0.08 ~ 0.12	0.1 ~ 0.18



aw1 = (ap, ae)

WP26379R25

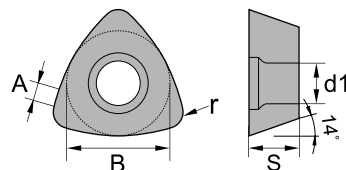
Working Material	Vc	aw1 = (0.5D, 0.5D)	aw2 = (0.25D, 0.25D)
		fz	
Carbon Steel / Alloy Steel	120 ~ 250	0.20 ~ 0.36	0.26 ~ 0.46
Stainless Steel	100 ~ 180	0.08 ~ 0.14	0.10 ~ 0.18
Cast Iron	120 ~ 250	0.20 ~ 0.36	0.26 ~ 0.46
High Temperature Alloy	40 ~ 100	0.08 ~ 0.12	0.10 ~ 0.18



aw2 = (ap, ae)

Insert Specifications 刀片規格

Insert	Dimensions (mm)				
	A	B	S	r	d1
WP26339R14	-	9.52	3.97	1.2	4.4
WP26379R25	1.1	13	5.56	2.0	5.5



Insert Designation 刀片型號

Insert	Order No. 訂購編碼	Designation	Working Material					
			P	M	K	N	S	H
	IWP26314RG23AX	WP26339R14-RG-CX23AX	○	○	○		○	●
	IWP26314RG32HS	WP26339R14-RG-CX32HS	●	●	●		○	
	IWP26314RG33TX	WP26339R14-RG-CX33TX	●	●	●		●	●
	IWP26314RG43TX	WP26339R14-RG-CX43TX	●	●	●		●	
	IWP26725RG23AX	WP26379R25-RG-CX23AX	○	○	○		○	●
	IWP26725RG32HS	WP26379R25-RG-CX32HS	●	●	●		○	
	IWP26725RG33TX	WP26379R25-RG-CX33TX	●	●	●		●	●
	IWP26725RG43TX	WP26379R25-RG-CX43TX	●	●	●		●	