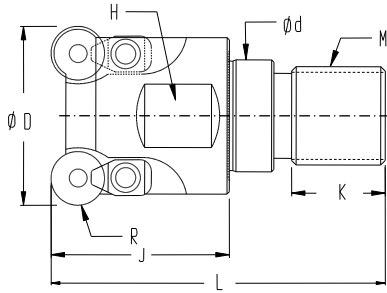



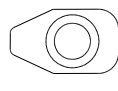

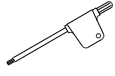
# R 角銑刀

## ROUND INSERTS MILLING CUTTER



規格 SPECIFICATION	$\varphi D$	R	$\varphi d$	J	L	H	M	K	刃數 NO.OF INSERT
RFM40R6RD12M16	40	6	22	39	68	32	M16	22	3
RFM40R6RP12M16D17C	40	6	17	39	68	27	M16	22	3
RFM40R6RP12M16C	40	6	22	39	69	27	M16	22	
RFM40R6RP12M22C	40	6	25	39	74	27	M22	26	3
RFM45R6RP12M22C	45	6	25	39	74	32	M22	24	
RFM45R6RP12M22FC	45	6	25	39	75	32	M22	24	4

### 部品 PARTS

規格 SPECIFICATION	刀片規格 INSERTS	壓板 CLAMPS	(刀片及壓板) 螺絲 SCREWS	板手 WRENCH
RFM40R6RD12M16				
RFM40R6RP12M16D17C	RPKT1204MOTN	SC118 -70-3.5	IS401155	T 15
RFM40R6RP12M16C				
RFM40R6RP12M22C	RPKT1204MOTN	SC118 -70-3.5	IS401155	T 15
RFM45R6RP12M22C				
RFM45R6RP12M22FC				

### 建議切削條件一覽表 Recommended Cutting Conditions

工件材質 Workpiece Material	Roughing 粗加工			Semi-Finishing 中加工			Finishing 精加工		
	速度 Speed Vc (m/min)	每刃進給 Feed (mm/tooth)	切削深度 D.O.C (mm)	速度 Speed Vc (m/min)	每刃進給 Feed (mm/tooth)	切削深度 D.O.C (mm)	速度 Speed Vc (m/min)	每刃進給 Feed (mm/tooth)	切削深度 D.O.C (mm)
Unalloyed steels 一般碳鋼	180 - 220	0.16 - 0.30	3.0 - D/2	220 - 260	0.14 - 0.22	1.0 - 3.0	220 - 300	0.12 - 0.18	0.1 - 1.0
Alloyed steels 合金鋼	70 - 110	0.14 - 0.25	3.0 - D/2	100 - 150	0.12 - 0.20	1.0 - 3.0	100 - 195	0.08 - 0.16	0.1 - 1.0
Stainless steels 不鏽鋼	120 - 140	0.10 - 0.18	3.0 - D/2	140 - 180	0.08 - 0.14	1.0 - 3.0	180 - 230	0.08 - 0.12	0.1 - 1.0
Cast Irons 鑄鐵	140 - 280	0.14 - 0.25	3.0 - D/2	180 - 300	0.12 - 0.20	1.0 - 3.0	200 - 350	0.08 - 0.16	0.1 - 1.0
Non-ferric metal 鋁, 銅, 鎂等非鐵金屬	275 - 450	0.10 - 0.20	3.0 - D/2	400 - 750	0.08 - 0.20	1.0 - 3.0	700 - 1000	0.08 - 0.15	0.1 - 1.0