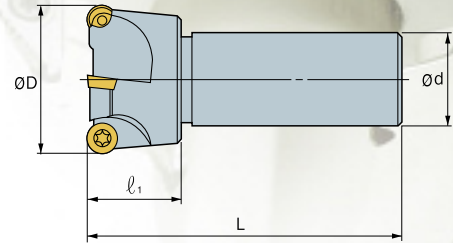




MOLD MAX



(inch)

Designation	Stock	Price \$	ØD	L	Ød	l ₁		Maximum depth of cut	Approach Angle	Axial Rake Angle	Radial Rake Angle
M MEM 4125R	147-830	123.00	1.250	4.724	1.250	1.575	2	5		6	-3°
4150R	147-831	153.80	1.500								
4200R	147-832	184.40	2.000								

Available Insert

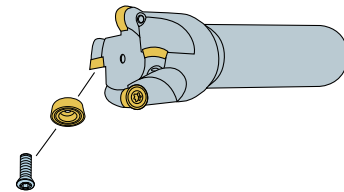
RPMM	Designation
	RPMM 120400

P. 469

Parts

Screw	Wrench
FTNC 04511 146-424 - \$4.90	TW20S 147-216 - \$24.50

Assembling

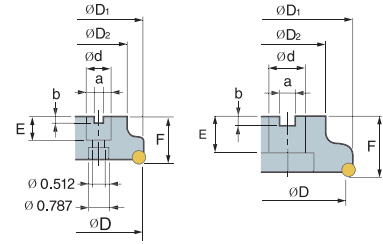
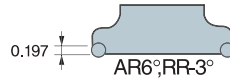


Recommended cutting condition

Work piece	Cutting Condition		Grade
	V(sfm)	f(ipf)	
P	490~980	.003~.012	Coated (PM25C, PM30P)
	230~590		Uncoated (PM20U)
M			
K			

M & K Class grades available, none are stock standard

MOLD MAX



Ø3.150

Ø3.937 ~ Ø6.299

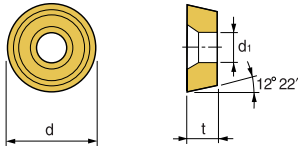
(Inch)

Designation	Stock				ØD	ØD ₁	ØD ₂	Ød	a	b	E	F	
	R	Price \$	L	Price \$									
MMFM	4050R/L	146-997	195.50	147-948	1.969(50)	-	1.750	0.750	0.321	0.220	0.750	1.620	4
	4080R/L	146-125	301.20		3.150(80)	3.646	2.126	1.000	0.384	0.248	0.984	1.969	5
	4100R/L	146-126	387.30		3.937(100)	4.433	2.756	1.250	0.500	0.315	1.260	1.969	6
	4125R/L	148-259	458.70		4.921(125)	5.417	2.953	1.500	0.626	0.394	1.496	2.480	7
	4160R/L	148-260	594.30		6.299(160)	6.795	3.937	2.000	0.748	0.433	1.496	2.480	8

Milling Cutters

Available Insert

RPMM



Designation

RPMM 120400

P. 469

Parts

Assembling

Screw	Wrench	
 FTNC 04511 146-424 - \$4.90	 TW20S 147-216 - \$24.50	

Recommended cutting condition

Work piece	Cutting Condition		Grade
	V(sfm)	f(ipt)	
P	490~980	.003~.012	Coated (PM25C,PM30P)
	230~590		Uncoated (PM20U)
M			
K			

M & K Class grades available, none are stock standard