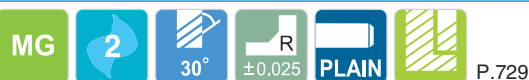
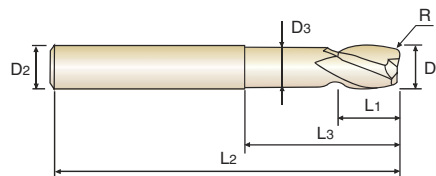
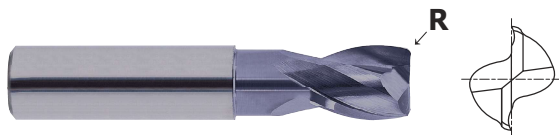



**CARBIDE, 2 FLUTE STUB CUT LENGTH CORNER RADIUS with NECK
TiCN COATED**

- ▶ Excellent cutting qualities on stainless steel, Aluminum, copper.
- ▶ Increased tool life and higher cutting accuracy.
- ▶ Mirror face-excellent surface finish.

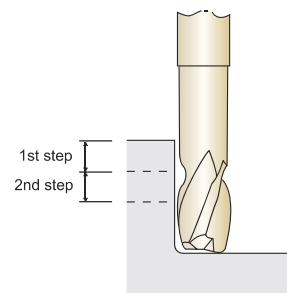


◇ Call for Availability

Unit : mm

EDP No.	Corner Radius R (±0.025)	Mill Diameter		Shank Diameter D2	Length of Cut L1	Length Below Shank L3	Overall Length L2	Neck Diameter D3
		Metric D1	Inch					
EG909040	R0.3	4.0	.1575	6	5	10	50	3.6
EG909060	R0.5	6.0	.2362	6	8	20	60	5.4
EG909080	R0.6	8.0	.3150	8	10	30	70	7.2
EG909100	R0.8	10.0	.3937	10	12	36	80	9.0
EG909120	R1.0	12.0	.4724	12	14	40	90	11.0
EG909160	R1.3	16.0	.6299	16	18	45	100	14.5
EG909200	R1.6	20.0	.7874	20	24	45	100	18.0

Mill Dia. Tolerance(mm)	Shank Dia. Tolerance
0~-0.03	h6



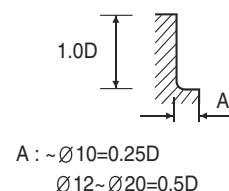
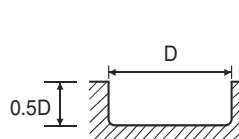
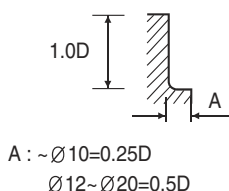
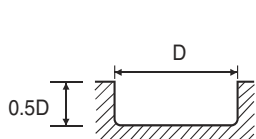
STEP MILLING

◎ : Excellent ○ : Good

Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels		High Hardened Steels	Copper	Graphite	Cast Iron	Aluminum	Stainless Steels	Titanium	Inconel
~HRc20	HRc20~30	HRc30~40	HRc40~45	HRc45~55	HRc55~70							
									◎			

CARBIDE, 2 FLUTE CORNER RADIUS TiCN COATED
EG909 SERIES

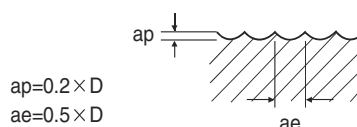
MATERIAL	ALUMINUM ALUMINUM ALLOY				COPPER ALLOY			
DIAMETER	RPM	FEED	RPM	FEED	RPM	FEED	RPM	FEED
4.0	13000	47.2	13000	55.1	3900	11.8	3900	13.8
6.0	13000	59.1	13000	78.7	3900	15.0	3900	19.7
8.0	10000	70.9	10000	90.6	3000	17.7	3000	22.8
10.0	10000	86.6	10000	106.3	3000	21.7	3000	26.8
12.0	10000	106.3	10000	133.9	3000	26.8	3000	33.5
16.0	8000	98.4	8000	122.1	2400	24.8	2400	30.7
20.0	5000	78.7	5000	98.4	1500	19.7	1500	24.8



RPM = rev./min.
FEED = inch/min.

CARBIDE, 2 FLUTE 50° HELIX BALL NOSE TiCN COATED
EG910 SERIES

MATERIAL	ALUMINUM ALUMINUM ALLOY		COPPER ALLOY	
DIAMETER	RPM	FEED	RPM	FEED
R3.0 × 6.0	18000	68.9	5500	17.3
R4.0 × 8.0	14000	78.7	4200	19.7
R5.0 × 10.0	14000	92.5	4200	22.8
R6.0 × 12.0	14000	118.1	4200	29.5
R8.0 × 16.0	11000	106.3	3300	26.4
R10.0 × 20.0	7000	86.6	2100	21.7



RPM = rev./min.
FEED = inch/min.

CBN
END MILL

i-Xmill
END MILL

X5070
END MILLS

4G MILLS
END MILLS

X-SPEED
ROUGHER
END MILLS

X-POWER
END MILLS

JET-POWER
END MILLS

V7 Mill STEEL
END MILLS

V7 Mill INOX
END MILLS

ALU-POWER
END MILLS

D-POWER
END MILLS

STANDARD
CARBIDE
END MILLS

TANK-POWER
END MILLS

STANDARD
COBALT
& HSS
END MILLS

TECHNICAL
DATA