

# END MILL

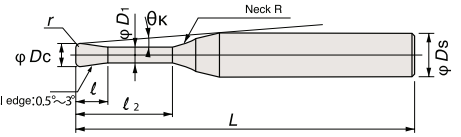
ดอกเอ็นมิลล์

DEEP SERIES  
ตระกูลตีฟ



ดอกเอ็นมิลล์

## EPOCH HD COATED DEEP RADIUS END MILL EGDR2 - - - -HD



Diamond Coating



0 ~ -0.005

(mm)

Ideal for machining of graphite, high-Si aluminum alloys, and FRP. Diamond coating.

Order No.	Stock	Size (mm)									The effective under-neck length for the various draft angles				
		Dc Tool Dia.	r Corner radius	l <sub>2</sub> Under Neck Length	D1 Neck Dia.	l Flute Length	L Overall length	Ds shank Dia.	Neck R	θκ Interference Angle	0.5°	1°	1.5°	2°	3°
EGDR2005-5-01-HD	●			5						7.55	6.16	6.59	6.96	7.29	7.87
EGDR2005-10-01-HD	●	0.5	0.1	10	0.47	0.75	60	4	10	5.5	11.5	12.1	12.59	13.01	13.75
EGDR2005-15-01-HD	●			15						4.32	16.78	17.5	18.07	18.57	19.97
EGDR2005-20-01-HD	●			20						3.56	22.02	22.84	23.48	24.03	26.6
EGDR2010-10-02-HD	●			10			60			5.06	11.53	12.12	12.6	13.02	13.75
EGDR2010-20-02-HD	●	1	0.2	20	0.96	1.5		4	10	3.19	22.04	22.85	23.49	24.04	26.6
EGDR2010-30-02-HD	●			30			80			2.33	32.43	33.41	34.29	35.97	No interference
EGDR2010-40-02-HD	●			40						1.83	42.77	43.87	45.69	No interference	No interference
EGDR2015-20-02-HD	●	1.5	0.2	20	1.44	2.25	60	4	10	2.78	22.09	22.88	23.52	24.06	No interference
EGDR2015-40-02-HD	●			40			80			1.57	42.8	43.9	45.75	No interference	No interference
EGDR2020-20-02-HD	●			20			60			2.32	22.13	22.92	23.55	24.11	No interference
EGDR2020-40-02-HD	●	2	0.2	40	1.92	3	80	4	10	1.29	42.84	43.92	No interference	No interference	No interference
EGDR2020-60-02-HD	●			60			100			0.89	63.38	No interference	No interference	No interference	No interference
EGDR2030-20-02-HD	●			20			60			1.25	22.23	22.99	No interference	No interference	No interference
EGDR2030-40-02-HD	●	3	0.2	40	2.88	4.5	80	4	10	0.67	42.9	No interference	No interference	No interference	No interference
EGDR2030-60-02-HD	●			60			100			0.46	No interference	No interference	No interference	No interference	No interference

● : Stocked Items.