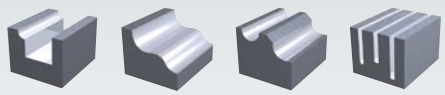
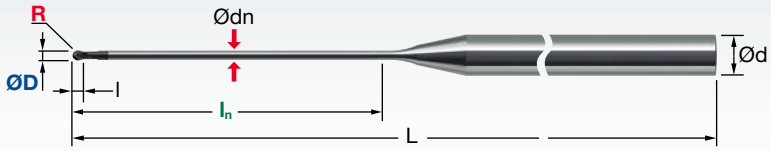
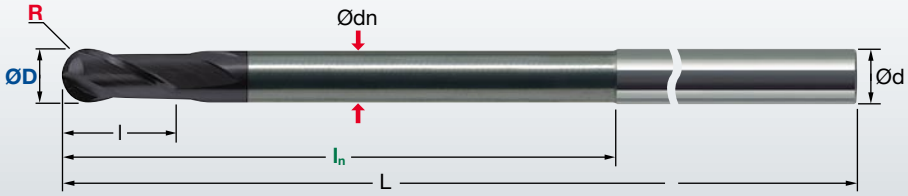
HD – High Adhesion Diamond Coated Solid Carbide End Mill

D-EPDB | Epoch HD Coated Deep Ball End Mill

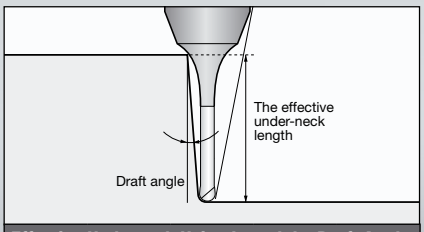
HD	V max	▽	▽▽▽	No. of Teeth
Diamond Coating	High Speed	Roughing	Finishing	2







ød	h6
Helix angle	30°



Size										Effective Underneck Using Length by Draft Angle				
ID Code	Item Code	Z	ØD	R	l_n	l	Ødn	L	Ød	0.5°	1°	1.5°	2°	3°
DC001	D-EPDB-2010-5	2	1	0.5	5	1.5	0.95	60	4	5.74	5.97	6.16	6.33	6.63
DC002	D-EPDB-2010-10				10					10.95	11.28	11.55	12.01	13.26
DC003	D-EPDB-2010-20				20					21.56	22.16	22.87	23.97	26.54
DC004	D-EPDB-2010-30				30			80		31.86	32.76	34.27	35.94	x
DC005	D-EPDB-2015-15		1.5	0.75	15	2.25	1.4	60		16.20	16.58	17.27	18.08	19.98
DC006	D-EPDB-2015-30				30			80		31.93	32.87	34.37	36.03	x
DC007	D-EPDB-2020-10		2	1	10	3	1.9	60		11.04	11.33	11.58	12.05	13.26
DC008	D-EPDB-2020-20				20					21.32	21.95	22.93	24.02	x
DC009	D-EPDB-2020-30				30			80		31.93	32.85	34.34	x	x
DC010	D-EPDB-2020-40				40					42.17	43.74	x	x	x
DC011	D-EPDB-2030-30		3	1.5	30	4.5	2.9		6	31.54	32.80	34.27	35.88	x
DC012	D-EPDB-2030-60				60			100		62.75	65.49	x	x	x
DC013	D-EPDB-2040-40		4	2	40	8	3.8	80		42.11	43.91	x	x	x
DC014	D-EPDB-2040-80				80			130		83.83	x	x	x	x
DC015	D-EPDB-2060-20		6	3	20	12	5.7	120		x	x	x	x	x
DC016	D-EPDB-2060-60				60					x	x	x	x	x
DC017	D-EPDB-2080-25		8	4	25	16	7.6	140	8	x	x	x	x	x
DC018	D-EPDB-2080-80				80					x	x	x	x	x
DC019	D-EPDB-2100-30		10	5	30	20	9.5	150	10	x	x	x	x	x
DC020	D-EPDB-2100-100				100					x	x	x	x	x

x = no contact

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Errors and alterations excepted · Änderungen und Irrtum vorbehalten