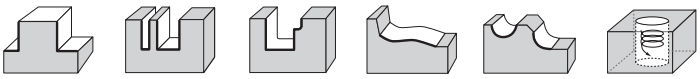
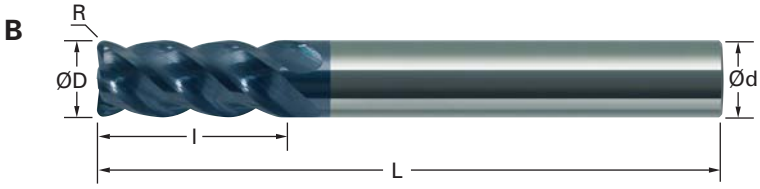
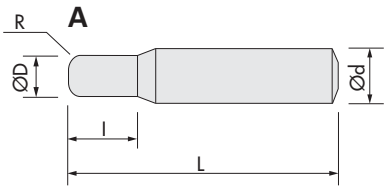
Micro Grain Carbide – TiAlN Century Coated

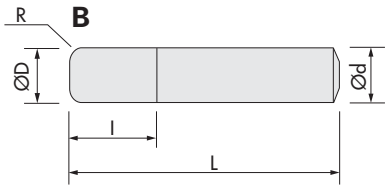
EPP-00 | Epoch Power Mill Corner Radius

Q max	▽	▽▽	▽▽▽	HRC	No. of Teeth
High Efficient	Roughing	Semi-Finishing	Finishing	60	4









Rake Angle
Positive

R	± 0.015
DØ3.0	-0.014/-0.028
DØ4.0~Ø6.0	-0.020/-0.038
DØ8.0	-0.025/-0.047
d	h6

ID Code	Item No.	Stock	Z	R	ØD	l	dn	l_1	l_{n1}	l_{n2}	l_s	L	d	Type
EP 041	**EPP-4030-02**	■	4	0.2	**3**	8						60	6	A
EP 042	**EPP-4030-05**	■	4	0.5	**3**	8						60	6	A
EP 043	**EPP-4040-02**	■	4	0.2	**4**	11						60	6	A
EP 044	**EPP-4040-05**	■	4	0.5	**4**	11						60	6	A
EP 045	**EPP-4040-10**	■	4	1	**4**	11						60	6	A
EP 046	**EPP-4050-02**	■	4	0.2	**5**	13						60	6	A
EP 047	**EPP-4050-05**	■	4	0.5	**5**	13						60	6	A
EP 048	**EPP-4050-10**	■	4	1	**5**	13						60	6	A
EP 049	**EPP-4060-03**	■	4	0.3	**6**	13						60	6	B
EP 050	**EPP-4060-05**	■	4	0.5	**6**	13						60	6	B
EP 051	**EPP-4060-10**	■	4	1	**6**	13						60	6	B
EP 052	**EPP-4060-15**	■	4	1.5	**6**	13						60	6	B
EP 053	**EPP-4080-03**	■	4	0.3	**8**	19						75	8	B
EP 054	**EPP-4080-05**	■	4	0.5	**8**	19						75	8	B
EP 055	**EPP-4080-10**	■	4	1	**8**	19						75	8	B
EP 056	**EPP-4080-15**	■	4	1.5	**8**	19						75	8	B
EP 057	**EPP-4080-20**	■	4	2	**8**	19						75	8	B

■ = Stock | Germany

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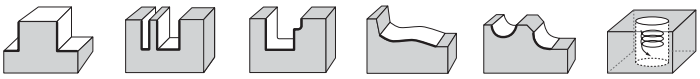
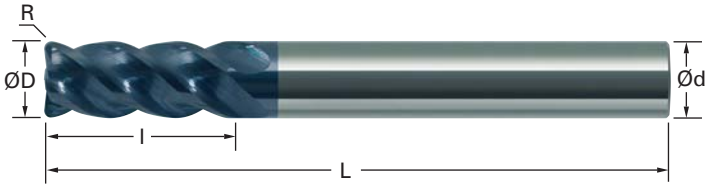
Micro Grain Carbide – TiAlN Century Coated

EPP-00 | Epoch Power Mill Corner Radius

Q max	▽	▽▽	▽▽▽	HRC	No. of Teeth
High Efficient	Roughing	Semi-Finishing	Finishing	60	4



B



Rake Angle
Positive

R	± 0.015
DØ10.0~Ø20.0	-0.025/-0.047
d	h6

ID Code	Item No.	Stock	Z	R	ØD	l	dn	l_1	l_{n1}	l_{n2}	l_s	L	d	Type
EP 058	**EPP-4100-05**	■	4	0.5	**10**	22						80	10	B
EP 059	**EPP-4100-10**	■	4	1	**10**	22						80	10	B
EP 060	**EPP-4100-15**	■	4	1.5	**10**	22						80	10	B
EP 061	**EPP-4100-20**	■	4	2	**10**	22						80	10	B
EP 062	**EPP-4120-05**	■	4	0.5	**12**	26						100	12	B
EP 063	**EPP-4120-10**	■	4	1	**12**	26						100	12	B
EP 146	**EPP-4120-15**	■	4	1.5	**12**	26						100	12	B
EP 147	**EPP-4120-20**	■	4	2	**12**	26						100	12	B
EP 148	**EPP-4160-10**	■	4	1	**16**	32						110	16	B
EP 149	**EPP-4160-15**	■	4	1.5	**16**	32						110	16	B
EP 150	**EPP-4160-20**	■	4	2	**16**	32						110	16	B
EP 151	**EPP-4160-30**	■	4	3	**16**	32						110	16	B
EP 152	**EPP-4200-10**	■	4	1	**20**	38						125	20	B
EP 153	**EPP-4200-15**	■	4	1.5	**20**	38						125	20	B
EP 154	**EPP-4200-20**	■	4	2	**20**	38						125	20	B
EP 155	**EPP-4200-30**	■	4	3	**20**	38						125	20	B

■ = Stock | Germany

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