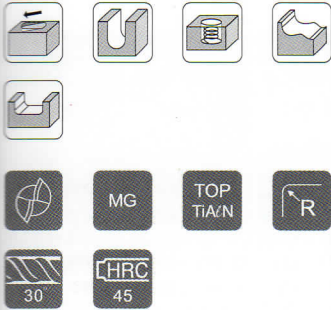
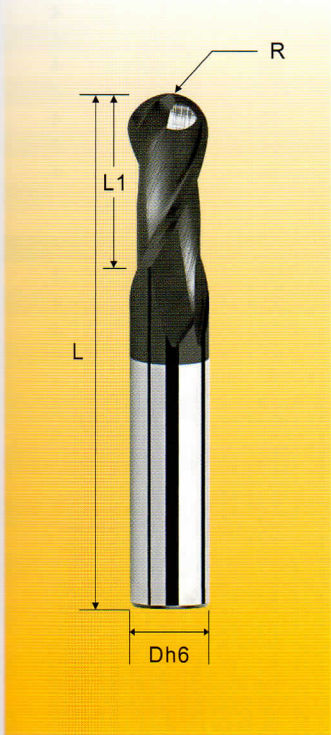


EPB-FA2

EPB-SA2



d (刃徑)	R Tol. (R公差)
Ø	± 0.02

Finishing (精銑)	◎
Semi-Finishing (中銑)	◎
Roughing (粗銑)	○

Order No. 訂購編號	Radius 半徑 (R)	Dia. 刃徑 (d)	CL 刃長 (L1)	OAL 全長 (L)	Shank 柄徑 (D)	Flutes 刃數 (F)
EPBFA201000T	0.5R	1.0	2	50	4	2
EPBFA201500T	0.75R	1.5	3	50	4	2
EPBFA202000T	1.0R	2.0	4	50	4	2
EPBFA203000T	1.5R	3.0	6	50	4	2
EPBFA204000T	2.0R	4.0	8	50	4	2
EPBSA204000T	2.0R	4.0	8	50	6	2
EPBSA205000T	2.5R	5.0	10	50	6	2
EPBSA206000T	3.0R	6.0	12	50	6	2
EPBSA208000T	4.0R	8.0	16	60	8	2
EPBSA210000T	5.0R	10.0	20	75	10	2
EPBSA212000T	6.0R	12.0	24	75	12	2
EPBSA216000T	8.0R	16.0	32	100	16	2
EPBSA220000T	10.0R	20.0	40	100	20	2

INCH SIZE						
EPBSA203X00T	1/16R	1/8	3/8	1-1/2	1/8	2
EPBSA204X00T	3/32R	3/16	9/16	2	3/16	2
EPBSA206X00T	1/8R	1/4	3/4	2-1/2	1/4	2
EPBSA209X00T	3/16R	3/8	7/8	2-1/2	3/8	2
EPBSA212X00T	1/4R	1/2	1	3	1/2	2
EPBSA215X00T	5/16R	5/8	1-1/4	3-1/2	5/8	2
EPBSA219X00T	3/8R	3/4	1-1/2	4	3/4	2

WORKING MATERIAL	ALLOY STEEL /TOOL STEEL		ALLOY STEEL /TOOL STEEL		ALLOY STEEL /TOOL STEEL		HARDENED STEEL		STAINLESS STEEL		CAST IRON	
MATERIAL CODE	45C,S50C,SCM		SCM,SKT,SKD		SCM,SKT,SKD		SKT,SKD		SUS304		FC/FCD	
HARDNESS GRADE	HRC <20		HRC 20~30		HRC 30~40		HRC 45~55		—		—	
Vc	72M/min		54M/min		34M/min		29M/min		54M/min		72M/min	
DIAMETER	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)
0.5R	36,000	380	32,400	290	21,600	160	14,400	75	32,400	340	45,000	475
1.0R	20,520	485	16,200	325	11,700	195	8,200	95	16,200	385	22,860	545
2.0R	11,520	610	8,640	385	6,300	230	4,600	120	8,640	455	11,520	610
3.0R	7,560	600	5,760	385	3,780	210	3,020	120	5,760	455	7,560	600
4.0R	5,760	610	4,320	385	2,880	210	2,300	120	4,320	455	5,760	610
5.0R	4,590	605	3,420	385	2,160	200	1,830	120	3,420	450	4,590	605
6.0R	3,780	600	2,880	385	1,800	200	1,520	120	2,880	455	3,780	600
8.0R	3,200	675	2,400	430	1,560	210	1,280	135	2,400	505	3,200	675
10.0R	2,600	615	1,920	430	1,300	215	1,040	135	1,920	455	2,600	615

Milling Amount (mm)

Ad=0.05D, Pf=0.1D

The Feed & RPM may be changed depending on the M/C Conditions, Lubricating & Cooling systems.