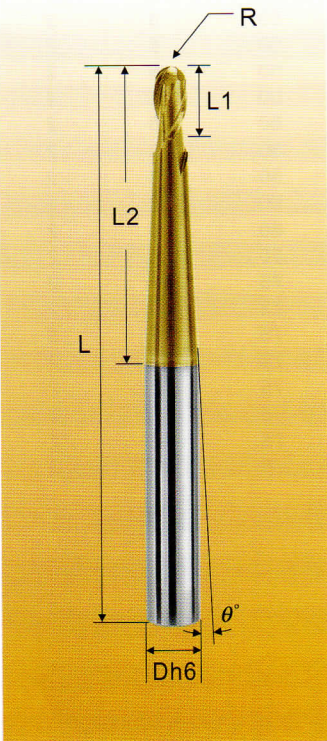


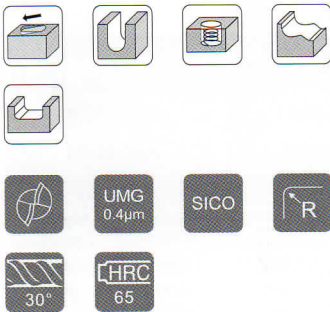
ULTRA MICRO GRAIN CARBIDE END MILLS - Ball Nosed & Taper Neck - 2F

極細鎢鋼球型銑刀-斜頸高硬型

EHB-RT2



Order No. 訂購編號	Radius 半徑 (R)	Dia. 刃徑 (d)	θ° 柄斜角	CL 刃長(L1)	EFF-L 有效長(L2)	OAL 全長 (L)	Shank 柄徑 (D)	Flutes 刃數 (F)
EHBRT202042S	1.0R	2	3°	4	42	100	8	2
EHBRT203047S	1.5R	3	3°	6	47	100	8	2
EHBRT204038S	2.0R	4	3°	8	38	100	8	2
EHBRT205028S	2.5R	5	3°	10	28	100	8	2
EHBRT206038S	3.0R	6	3°	12	38	100	10	2
EHBRT208038S	4.0R	8	3°	16	38	150	12	2
EHBRT210027S	5.0R	10	3°	20	27	150	16	2
EHBRT212038S	6.0R	12	3°	24	38	150	16	2



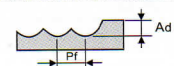
WORKING MATERIAL	HARDENED STEEL		HARDENED STEEL		HARDENED STEEL	
MATERIAL CODE	SKT,SKD		SKT,SKD		SKT,SKD	
HARDNESS GRADE	HRC 35~45		HRC 45~55		HRC 55~60	
Vc	200 M / min		150 M / min		99 M / min	
DIAMETER	R.P.M	FEED (mm / min)	R.P.M	FEED (mm / min)	R.P.M	FEED (mm / min)
1.0R	32,000	1,920	24,000	1,440	16,000	960
2.0R	16,000	1,920	12,000	1,440	7,950	955
3.0R	10,500	1,890	7,950	1,430	5,300	955
4.0R	7,950	1,910	5,950	1,430	4,000	960
5.0R	6,350	1,905	4,800	1,440	3,200	960
6.0R	5,300	1,910	4,000	1,440	2,650	955
8.0R	4,000	1,920	3,000	1,440	2,000	960
10.0R	3,200	1,920	2,400	1,440	1,600	960

d (刃徑)	R Tol. (R公差)
∅	± 0.02

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

Milling Amount (mm)

Ad=0.05D, Pf=0.1D



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