

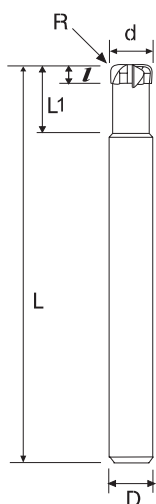
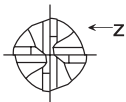
SH Super High Speed High Hardness

■ 超高硬度 / 超高速加工球刀



● Ultra Micro Grain Carbide

● WC=91 Co=9 HRA=93.2 Rupture=4000N/mm² Grain Size=0.2μm



SH KCR								
Mode	Diameter	Corner Radius	Flute Length	Efficient Length	Neck Dia	Full Length	Shank Diameter	Flutes
型號	d 直徑	R 角	l 刃長	L1 有效長	頸徑	L 全長	D 柄徑	Z 刃數
KCR0203	2	0.3	0.8	5	1.8	60	6	4
KCR0205	2	0.5	0.8	5	1.8	60	6	4
KCR0307	3	0.75	1.2	7.5	2.7	60	6	4
KCR0310	3	1	1.2	7.5	2.7	60	6	4
KCR0405	4	0.5	1.6	10	3.6	75	6	4
KCR0410	4	1	1.6	10	3.6	75	6	4
KCR0510	5	1	2	12	4.5	75	6	4
KCR0512	5	1.2	2	12	4.5	75	6	4
KCR0610	6	1	2.5	13	5.4	100	6	4
KCR0615	6	1.5	2.5	13	5.4	100	6	4
KCR0810	8	1	3.5	16	7.2	100	8	4
KCR0820	8	2	3.5	16	7.2	100	8	4
KCR0920	9	2	4	18	8.2	100	10	4
KCR1010	10	1	4	20	9	100	10	4
KCR1020	10	2	4	20	9	100	10	4
KCR1210	12	1	5	24	11	100	12	4
KCR1220	12	2	5	24	11	100	12	4
KCR1230	12	3	5	24	11	100	12	4

功能性
銑刀

- HRC > 40
- HRC > 45
- HRC > 50
- HRC > 55
- HRC > 60
- HRC > 65
- [Flute icon 1]
- [Flute icon 2]
- [Flute icon 3]
- [Flute icon 4]
- [Flute icon 5]
- [Flute icon 6]
- [Flute icon 7]
- [Flute icon 8]
- [Flute icon 9]
- [Flute icon 10]



Application 適用材質：

◎ Recommend 最適合 ○ Suitable 適合 X Not Recommend 不建議

carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-hardened steel 預硬鋼	High-hardened 高硬度鋼				Stainless steel 不銹鋼	Copper alloy 銅合金, 銅	Aluminum alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
○	○	◎	◎	◎	◎			