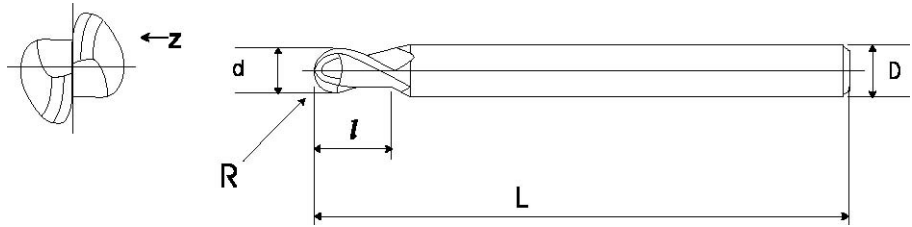


# Cutting Tools

## BALL TYPE LONG SHANK - 2 flutes

WC=90 Co=10 HV30 = 1571 Rupture=3750N/mm<sup>2</sup> Grain Size=0.6μm



### SBL & MBL & LBL - Uncoating

MODE	Diameter d	Flute Length l	Full Length L	Shank Diameter D	radius of Ball Nose R	Flute No. Z
SBL 0102	1	2	75	6	0.5	2
MBL 0102	1	2	100	6	0.5	2
SBL 0152	1.5	3	75	6	0.75	2
MBL 0152	1.5	3	100	6	0.75	2
SBL 0202	2	4	75	6	1	2
MBL 0202	2	4	100	6	1	2
SBL 0252	2.5	5	75	6	1.25	2
MBL 0252	2.5	5	100	6	1.25	2
SBL 0302	3	6	75	6	1.5	2
MBL 0302	3	6	100	6	1.5	2
MBL 0352	3.5	7	100	6	1.75	2
SBL 0402	4	8	75	6	2	2
MBL 0402	4	8	100	6	2	2
SBL 0502	5	10	75	6	2.5	2
MBL 0502	5	10	100	6	2.5	2
SBL 0602	6	12	75	6	3	2
MBL 0602	6	12	100	6	3	2
LBL 0602	6	12	150	6	3	2
SBL 0802	8	16	75	8	4	2
MBL 0802	8	16	100	8	4	2
LBL 0802	8	16	150	8	4	2
MBL 1002	10	20	100	10	5	2
LBL 1002	10	20	150	10	5	2
XBL 1002	10	20	200	10	5	2
MBL 1202	12	24	100	12	6	2
LBL 1202	12	24	150	12	6	2
XBL 1202	12	24	200	12	6	2
LBL 1602	16	32	150	16	8	2
XBL 1602	16	32	200	16	8	2

