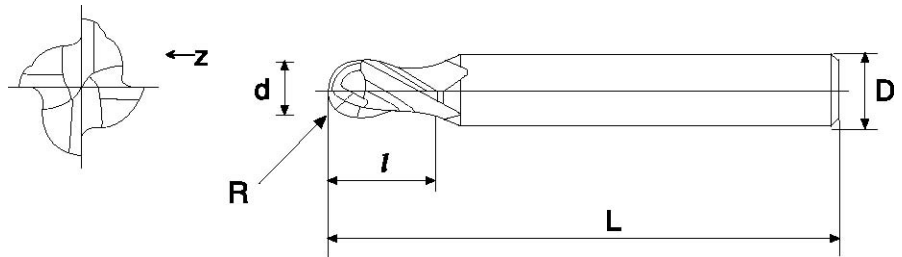


# Cutting Tools

## BALL TYPE - 4 flutes

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



### SBT & MBT & LBT - Uncoating

MODE	Diameter d	Flute Length l	Full Length L	Shank Diameter D	radius of Ball Nose R	Flute No.
MBT 0104	1	2	50	4	0.5	4
MBT 0154	1.5	3	50	4	0.75	4
MBT 0204	2	4	50	4	1	4
MBT 0254	2.5	5	50	4	1.25	4
SBT 0304	3	6	50	3	1.5	4
MBT 0304	3	6	50	4	1.5	4
MBT 0354	3.5	7	50	4	1.75	4
MBT 0404	4	8	50	4	2	4
LBT 0104	1	2	50	6	0.5	4
LBT 0154	1.5	3	50	6	0.75	4
LBT 0204	2	4	50	6	1	4
LBT 0254	2.5	5	50	6	1.25	4
LBT 0304	3	6	50	6	1.5	4
LBT 0354	3.5	7	50	6	1.75	4
LBT 0404	4	8	50	6	2	4
LBT 0454	4.5	9	50	6	2.25	4
LBT 0504	5	10	50	6	2.5	4
LBT 0554	5.5	11	50	6	2.75	4
LBT 0604	6	12	50	6	3	4
LBT 0704	7	14	60	8	3.5	4
LBT 0804	8	16	60	8	4	4
LBT 0904	9	18	75	10	4.5	4
LBT 1004	10	20	75	10	5	4
LBT 1104	11	22	75	12	5.5	4
LBT 1204	12	24	75	12	6	4
LBT 1404	14	28	100	16	7	4
LBT 1604	16	32	100	16	8	4
LBT 1804	18	36	100	20	9	4
LBT 2004	20	40	100	20	10	4

