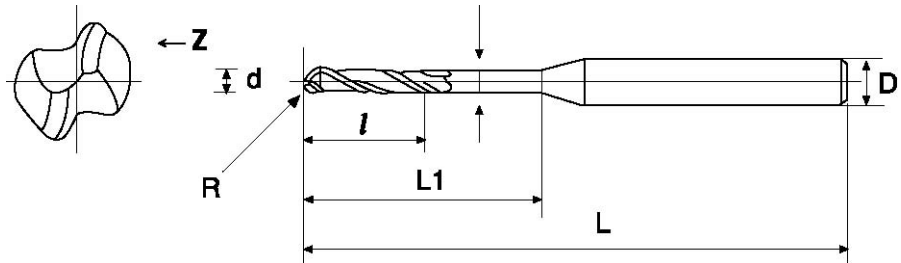


Cutting Tools

BALL TYPE LONG NECK - 2 flutes

WC=90 Co=10 HV30 = 1571 Rupture=3750N/mm² Grain Size=0.6μm



BLN - Altin

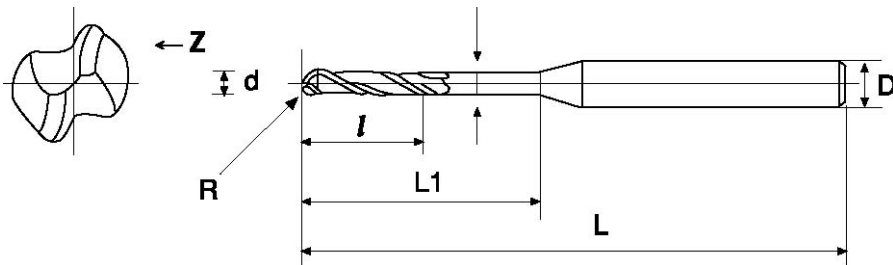
MODE	Diameter d	Flute Length l	Full Length L	Shank Diameter D	Efficient Length L1	radius of Ball Nose R	Flute No. Z
BLN 05022T	0.5	0.75	50	4	2	0.25	2
BLN 05042T	0.5	0.75	50	4	4	0.25	2
BLN 05062T	0.5	0.75	50	4	6	0.25	2
BLN 06022T	0.6	0.9	50	4	2	0.3	2
BLN 06042T	0.6	0.9	50	4	4	0.3	2
BLN 06062T	0.6	0.9	50	4	6	0.3	2
BLN 08042T	0.8	1.2	50	4	4	0.4	2
BLN 08062T	0.8	1.2	50	4	6	0.4	2
BLN 08082T	0.8	1.2	50	4	8	0.4	2
BLN 10062T	1	1.5	50	4	6	0.5	2
BLN 10082T	1	1.5	50	4	8	0.5	2
BLN 10102T	1	1.5	50	4	10	0.5	2
BLN 10122T	1	1.5	50	4	12	0.5	2
BLN 12062T	1.2	1.8	50	4	6	0.6	2
BLN 12082T	1.2	1.8	50	4	8	0.6	2
BLN 12102T	1.2	1.8	50	4	10	0.6	2
BLN 12122T	1.2	1.8	50	4	12	0.6	2
BLN 14062T	1.4	2.1	50	4	6	0.7	2
BLN 14102T	1.4	2.1	50	4	10	0.7	2
BLN 14162T	1.4	2.1	50	4	16	0.7	2
BLN 15062T	1.5	2.3	50	4	6	0.75	2
BLN 15082T	1.5	2.3	50	4	8	0.75	2
BLN 15102T	1.5	2.3	50	4	10	0.75	2
BLN 15122T	1.5	2.3	50	4	12	0.75	2
BLN 15142T	1.5	2.3	50	4	14	0.75	2
BLN 15162T	1.5	2.3	50	4	16	0.75	2
BLN 15182T	1.5	2.3	50	4	18	0.75	2
BLN 15202T	1.5	2.3	50	4	20	0.75	2



Cutting Tools

BALL TYPE LONG NECK - 2 flutes

WC=90 Co=10 HV30 = 1571 Rupture=3750N/mm² Grain Size=0.6µm



BLN - Altin

MODE	Diameter d	Flute Length l	Full Length L	Shank Diameter D	Efficient Length L1	radius of Ball Nose R	Flute No. Z
BLN 16062T	1.6	2.4	50	4	6	0.8	2
BLN 16082T	1.6	2.4	50	4	8	0.8	2
BLN 16102T	1.6	2.4	50	4	10	0.8	2
BLN 16122T	1.6	2.4	50	4	12	0.8	2
BLN 16142T	1.6	2.4	50	4	14	0.8	2
BLN 16162T	1.6	2.4	50	4	16	0.8	2
BLN 16182T	1.6	2.4	50	4	18	0.8	2
BLN 16202T	1.6	2.4	50	4	20	0.8	2
BLN 18082T	1.8	2.7	50	4	8	0.9	2
BLN 18142T	1.8	2.7	50	4	14	0.9	2
BLN 18202T	1.8	2.7	50	4	20	0.9	2
BLN 20082T	2	3	50	4	8	1	2
BLN 20102T	2	3	50	4	10	1	2
BLN 20122T	2	3	50	4	12	1	2
BLN 20142T	2	3	50	4	14	1	2
BLN 20162T	2	3	50	4	16	1	2
BLN 20182T	2	3	50	4	18	1	2
BLN 20202T	2	3	50	4	20	1	2
BLN 25082T	2.5	4	50	4	8	1.25	2
BLN 25122T	2.5	4	50	4	12	1.25	2
BLN 25162T	2.5	4	50	4	16	1.25	2
BLN 25202T	2.5	4	50	4	20	1.25	2
BLN 30102T	3	4.5	50	6	10	1.5	2
BLN 30122T	3	4.5	50	6	12	1.5	2
BLN 30162T	3	4.5	60	6	16	1.5	2
BLN 30202T	3	4.5	60	6	20	1.5	2
BLN 30252T	3	4.5	75	6	25	1.5	2
BLN 40122T	4	6	50	6	12	2	2
BLN 40162T	4	6	60	6	16	2	2
BLN 40202T	4	6	75	6	20	2	2
BLN 40252T	4	6	75	6	25	2	2
BLN 40302T	4	6	75	6	30	2	2

