

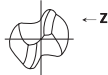


Ball Nose - Long Neck - 2 flutes



● Micro Grain Carbide

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



MODE	Diameter	Radius	Flute Length	Efficient Length	Full Length	Shank Diameter	Flutes
	d	R	l	L1	L	D	Z
LNBT05022	0.5	0.25	0.75	2	50	4	2
LNBT05042	0.5	0.25	0.75	4	50	4	2
LNBT05062	0.5	0.25	0.75	6	50	4	2
LNBT06022	0.6	0.3	0.9	2	50	4	2
LNBT06042	0.6	0.3	0.9	4	50	4	2
LNBT06062	0.6	0.3	0.9	6	50	4	2
LNBT08042	0.8	0.4	1.2	4	50	4	2
LNBT08062	0.8	0.4	1.2	6	50	4	2
LNBT08082	0.8	0.4	1.2	8	50	4	2
LNBT10062	1	0.5	1.5	6	50	4	2
LNBT10082	1	0.5	1.5	8	50	4	2
LNBT10102	1	0.5	1.5	10	50	4	2
LNBT10122	1	0.5	1.5	12	50	4	2
LNBT12062	1.2	0.6	1.8	6	50	4	2
LNBT12082	1.2	0.6	1.8	8	50	4	2
LNBT12102	1.2	0.6	1.8	10	50	4	2
LNBT12122	1.2	0.6	1.8	12	50	4	2
LNBT14062	1.4	0.7	2.1	6	50	4	2
LNBT14102	1.4	0.7	2.1	10	50	4	2
LNBT14162	1.4	0.7	2.1	16	50	4	2
LNBT15062	1.5	0.75	2.3	6	50	4	2
LNBT15082	1.5	0.75	2.3	8	50	4	2
LNBT15102	1.5	0.75	2.3	10	50	4	2
LNBT15122	1.5	0.75	2.3	12	50	4	2
LNBT15142	1.5	0.75	2.3	14	50	4	2
LNBT15162	1.5	0.75	2.3	16	50	4	2
LNBT15182	1.5	0.75	2.3	18	50	4	2
LNBT15202	1.5	0.75	2.3	20	50	4	2
LNBT16062	1.6	0.8	2.4	6	50	4	2
LNBT16082	1.6	0.8	2.4	8	50	4	2

Application :

◎ Recommend

○ Suitable

X Not Recommend

carbon steel, Alloy steel	Pre-hardened steel	High-hardened					Stainless steel	Copper alloy	Aluminum alloy
	-45HRC	-50HRC	-55HRC	-60HRC	-65HRC				
○	○						○	○	



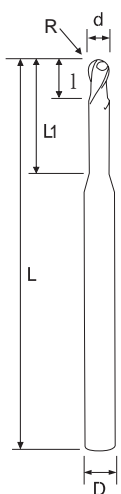
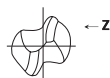


Ball Nose - Long Neck - 2 flutes



● Micro Grain Carbide

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



MODE	Diameter	Radius	Flute Length	Efficient Length	Full Length	Shank Diameter	Flutes
	d	R	l	L1	L	D	Z
LNBT16102	1.6	0.8	2.4	10	50	4	2
LNBT16122	1.6	0.8	2.4	12	50	4	2
LNBT16142	1.6	0.8	2.4	14	50	4	2
LNBT16162	1.6	0.8	2.4	16	50	4	2
LNBT16182	1.6	0.8	2.4	18	50	4	2
LNBT16202	1.6	0.8	2.4	20	50	4	2
LNBT18082	1.8	0.9	2.7	8	50	4	2
LNBT18142	1.8	0.9	2.7	14	50	4	2
LNBT18202	1.8	0.9	2.7	20	50	4	2
LNBT20082	2	1	3	8	50	4	2
LNBT20102	2	1	3	10	50	4	2
LNBT20122	2	1	3	12	50	4	2
LNBT20142	2	1	3	14	50	4	2
LNBT20162	2	1	3	16	50	4	2
LNBT20182	2	1	3	18	50	4	2
LNBT20202	2	1	3	20	50	4	2
LNBT25082	2.5	1.25	4	8	50	4	2
LNBT25122	2.5	1.25	4	12	50	4	2
LNBT25162	2.5	1.25	4	16	50	4	2
LNBT25202	2.5	1.25	4	20	50	4	2
LNBT30102	3	1.5	4.5	10	50	6	2
LNBT30122	3	1.5	4.5	12	50	6	2
LNBT30162	3	1.5	4.5	16	60	6	2
LNBT30202	3	1.5	4.5	20	60	6	2
LNBT30252	3	1.5	4.5	25	75	6	2
LNBT40122	4	2	6	12	50	6	2
LNBT40162	4	2	6	16	60	6	2
LNBT40202	4	2	6	20	75	6	2
LNBT40252	4	2	6	25	75	6	2
LNBT40302	4	2	6	30	75	6	2

Application :

◎ Recommend ○ Suitable X Not Recommend

carbon steel, Alloy steel	Pre-hardened steel	High-hardened					Stainless steel	Copper alloy	Aluminum alloy
	-45HRC	-50HRC	-55HRC	-60HRC	-65HRC				
○	○						○	○	

