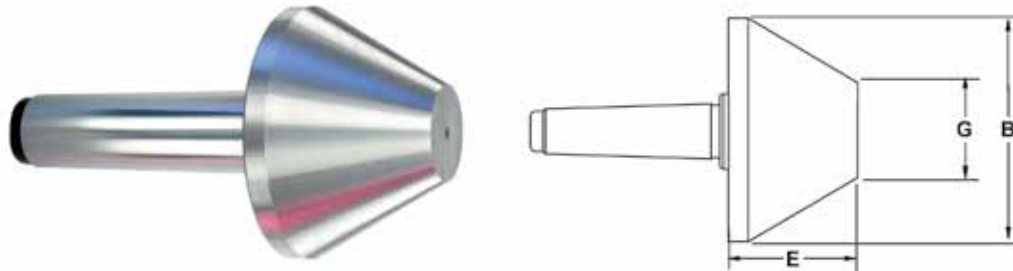


Live Centers

Bull Nose

- Designed for turning pipes, tubes, and parts with extra-large center holes
- ± 0.00005 " total indicator runout guaranteed
- Two matched angular contact bearings provide good thrust and radial load ratings
- Head diameter is $1/8$ " over nominal size, enabling these centers to cover a wider range of work pieces
- Head and shank are hardened for strength and durability
- Pipe head models also available

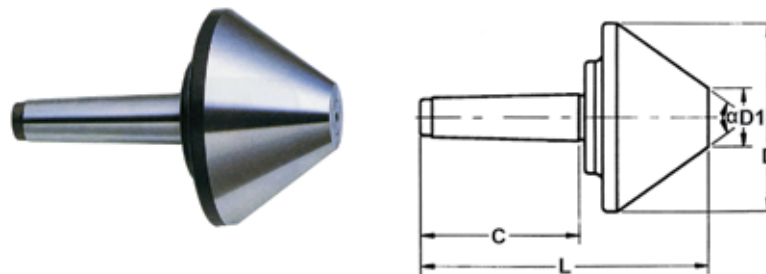


Morse Taper	B (Inch)	E (Inch)	G (Inch)	Maximum RPM	Weight (lbs)	Thrust Load	Code
3	3-1/8	2-1/2	1	5000	615	1780	826341
3	4-1/8	3	1-1/4	4500	860	2550	826342
4	4-1/8	3	1-1/4	4500	860	2550	826343
5	4-1/8	3	1-1/4	4500	860	2550	826344
4	5-1/8	3-3/16	2	4000	1145	3450	826345
5	5-1/8	3-3/16	2	4000	1145	3450	826346
5	6-1/8	3-5/8	2-1/2	3500	1450	4500	826347
6	6-1/8	3-5/8	2-1/2	3500	1450	4500	826348

Live Centers

Bull Nose

- Bull Nose - CR-MO steel hardened to RC60
- Combination of roller and ball bearings



Morse Taper	D Large Diameter (Inch)	D1 Small Diameter (Inch)	L (Inch)	C (Inch)	Included Angle	Load Weight (lbs)	Maximum RPM	Weight (lbs)	Code
2	2.50	0.50	5.50	3.30	60°	450	4000	2	120132
2	3.00	0.75	5.79	3.30	60°	450	4000	2	826359
3	3.00	0.75	6.30	3.78	60°	450	4000	2	826360
3	4.00	1.25	6.30	3.78	70°	800	3300	3	120133
3	5.00	1.38	7.00	3.78	70°	1100	3000	6	826361
4	4.00	1.25	7.08	4.52	70°	1100	3000	7	826362
4	5.00	1.38	7.75	4.52	70°	1400	2000	10	826363
4	6.00	2.00	8.00	4.52	70°	1760	1900	17	120134
5	5.00	1.38	9.00	5.86	70°	1430	2000	13	826364
5	6.00	2.00	9.25	5.86	70°	1760	1900	19	826365
5	8.00	2.00	10.35	5.86	75°	3520	1500	40	120135