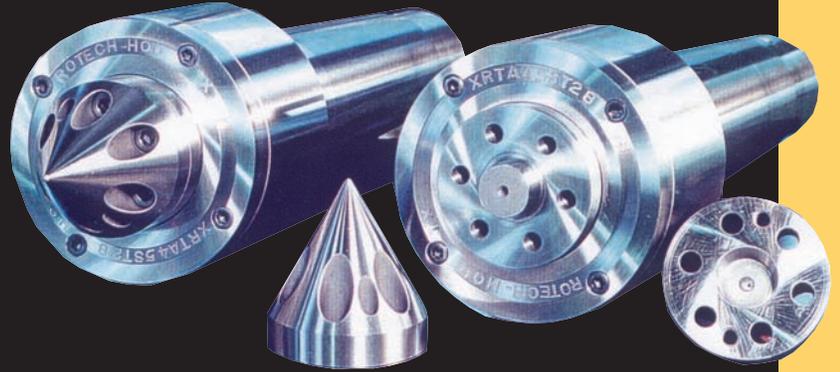




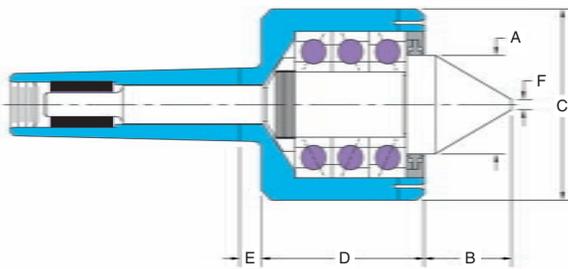
Super Duty Live Centers

Standard and Replaceable Point

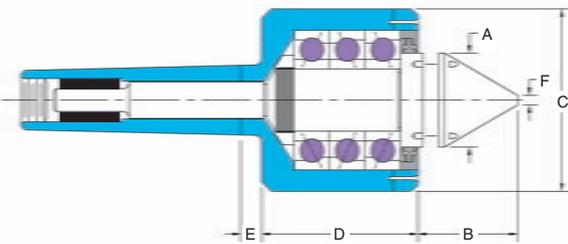


- Accuracy guaranteed to $\pm .0002$
- Designed for especially heavy workpieces such as those found in mill roll manufacturing and rebuilding.
- Unmatched rigidity under load.
- Radial and axial deflection evaluated per application.
- Two-stage/5 point testing of noise level, vibration, temperature, and accuracy under load.
- Available in metric tapers upon request

Each center is engineered for a specific application. Representative sizes and capacities are shown below. Contact Riten Technical Service to discuss your specific needs.



STANDARD POINT									
Model	Gage Line Dia.	A	B	C	D	E	F	Max RPM	Bearing Load Rating
N/A	3.500	33/4	31/4	8	63/8	1/2	1/4	1200	62,000 lbs.
N/A	4.500	41/4	5	93/4	71/4	5/8	3/8	900	69,500 lbs.
N/A	5.000	5	55/8	103/4	73/4	3/4	1/2	800	105,000 lbs.
N/A	6.000	6	53/4	113/8	85/8	7/8	3/4	600	125,000 lbs.



REPLACEABLE POINT									
Model	Gage Line Dia.	A	B	C	D	E	F	Max RPM	Bearing Load Rating
N/A	3.500	33/4	41/4	8	63/8	1/2	1/4	1200	62,000 lbs.
N/A	4.500	41/4	43/4	93/4	71/4	5/8	3/8	900	69,500 lbs.

Applications requiring bearing load ratings from 120,000 to 450,000 lbs. are available. For application assistance and available product configurations, please contact Riten Technical Support Group at 1-800-338-0027.

Standard contact angle is 60°. Optional contact angles of 45°, 70°, 80° and 90° are also available.