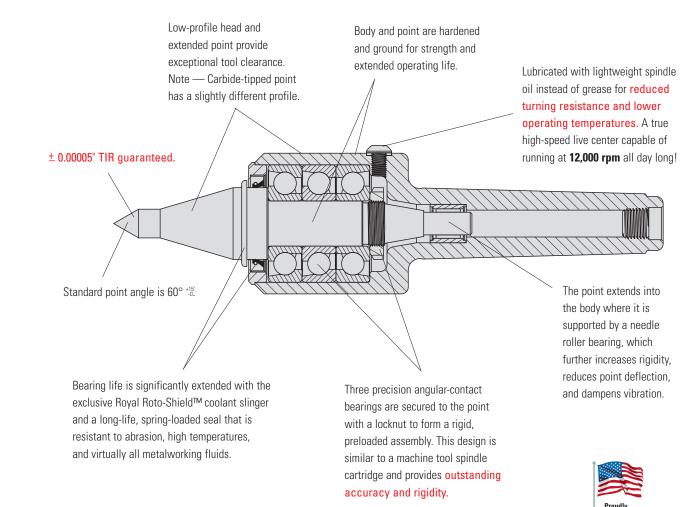


ROYAL HIGH-SPEED PRECISION LIVE CENTERS Up to 12,00 RPM!



- □ A true high-speed live center up to 12,000 rpm.
- Lubricated with lightweight spindle oil instead of grease for reduced turning resistance and lower operating temperatures.
- □ Precision, preloaded bearing assembly provides exceptional rigidity and accuracy.
- Low-profile head and extended point combine to offer superior tool clearance.
- Exclusive Roto-Shield[™] coolant slinger and upgraded seal provide outstanding bearing protection for extended operating life.
- Body and point are hardened and ground for strength and long life.
- Available in both steel and carbide-tipped point models.



Made in U.S.A.

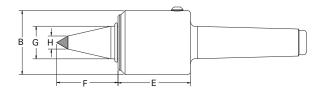
ROYAL HIGH-SPEED PRECISION LIVE CENTERS Up to 12,00 RPM!





Royal High-Speed Precision Live Centers (Steel-Tipped)

TAPER	В	E	F	G	H	I	MAX. SUGGESTED RPM*	WEIGHT OF WORKPIECE (lbs.)	THRUST LOAD (Ibs.)	PART NUMBER	PRICE
2 MT	1.70	2.12	1.75	0.88	0.38	0.63	12,000	180	650	10682	\$809
3 MT	1.70	2.12	1.75	0.88	0.38	0.63	12,000	180	650	10683	839
4 MT	2.45	2.78	2.35	1.25	0.50	0.81	12,000	525	1,380	10684	999
5 MT	2.45	2.78	2.35	1.25	0.50	0.81	12,000	525	1,380	10685	1,040





Royal High-Speed Precision Live Centers (Carbide-Tipped)

TAPER	В	E	F	G	H	MAX. Suggested RPM*	WEIGHT OF WORKPIECE (lbs.)	THRUST LOAD (Ibs.)	PART NUMBER	PRICE
2 MT	1.70	2.12	1.75	0.88	0.38	12,000	180	650	10692	\$908
3 MT	1.70	2.12	1.75	0.88	0.38	12,000	180	650	10693	936
4 MT	2.45	2.78	2.35	1.25	0.50	12,000	525	1,380	10694	1,138
5 MT	2.45	2.78	2.35	1.25	0.50	12,000	525	1,380	10695	1,180

* Maximum recommended operating limit. Operating above this speed could result in heat build-up and accelerated bearing wear.

Insist on Roto-Shield™ Technology – Only Available on Royal Live Centers

