

MODEL C94 SA

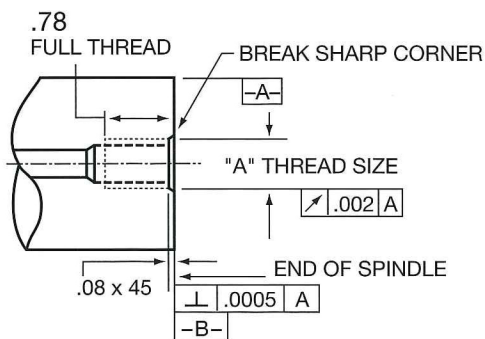
BEARINGLESS ROTARY COUPLERS

- Large Straight Assembly
- Eliminates Spindle Vibration
- "Dry" Running Capability
- Primarily Used for Milling Applications
- Can be Supplied as an Angular Assembly

Bearingless fluid couplers have answered industry's call for a better, vibration-free, longer lasting high speed, high pressure coolant delivery device. The poor performance and short operating life of bearing type couplers has been

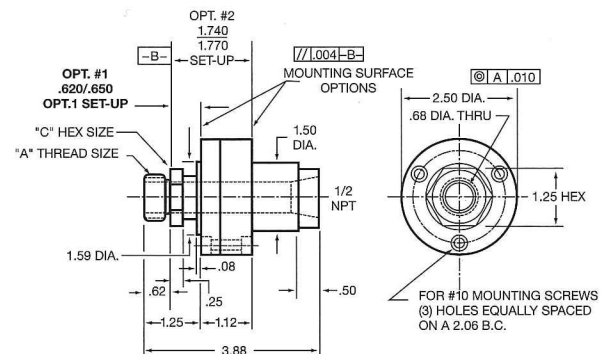
For coolant pressures up to 1000 psi at spindle speeds up to 10,000 rpm.

Spindle



Note: Spindle tolerances must be maintained under working loads to assure proper operation.

Coupler



MODEL#	A	C
C94 SA 01	1.00-12 L.H.	1.25
C94 SA 02	1.00-12 R.H.	1.25
C94 SA 03	1.00-14 L.H.	1.25
C94 SA 04	1.00-14 R.H.	1.25

eliminated. Bearingless couplers dramatically reduce the amount of coolant mist generated, and the total amount of coolant used through this "dry running" capability. Spindle downtime and maintenance are also reduced while increasing the overall efficiency of the machining process.

Repair Kit - C94 SK (Including spindle adapter, coupler piston, spring and U-cup seal)



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