

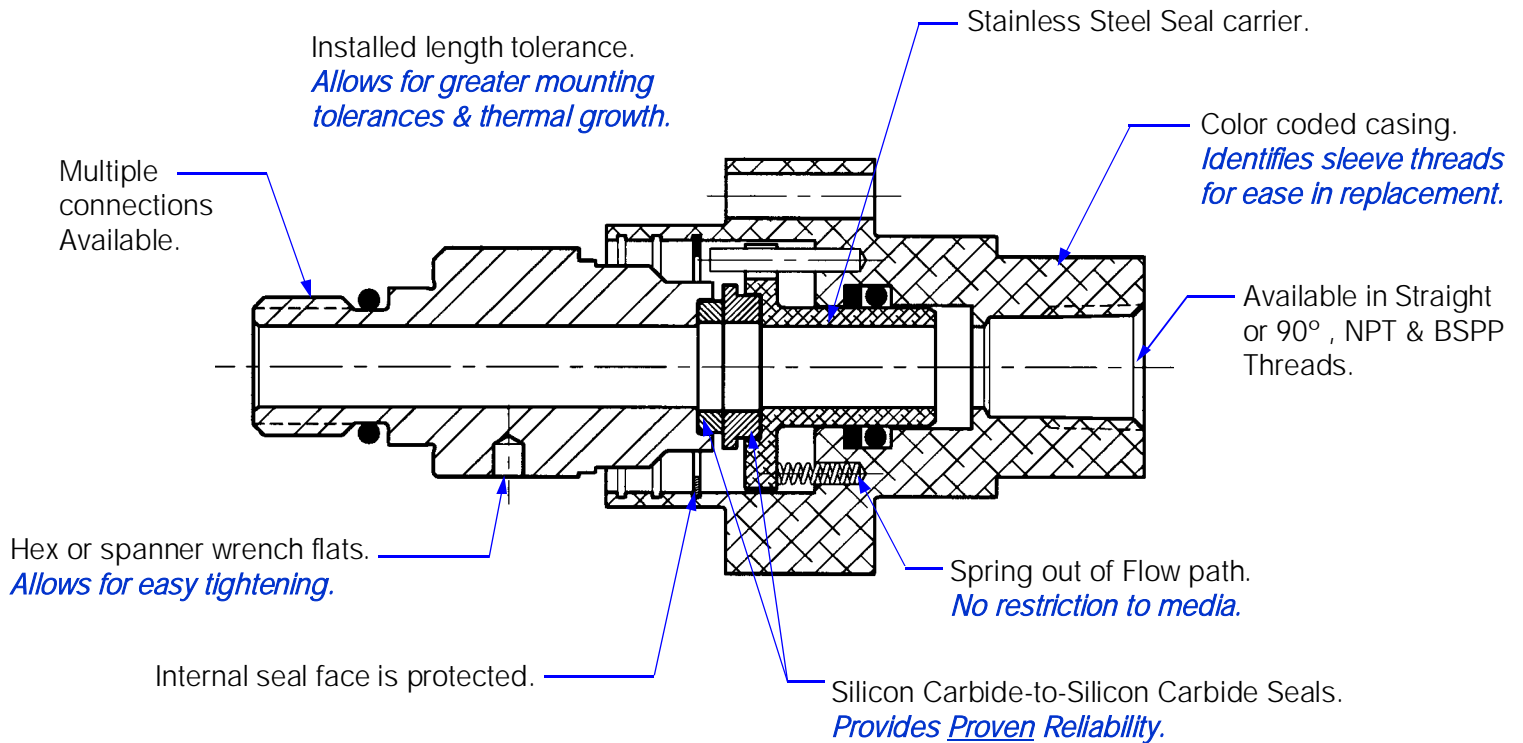


BARCO SERIES

Type *BLS*

Machine Tool Coolant Rotary Union

Features & Benefits :



Additional Benefits :



- Two-Piece Design is fast and easy to install.
- Two-Piece Design for both New and Retrofit installations.
- Models available to interchange with competitors' unions.
- Prevents costly spindle repair from coolant contamination.
- Can be solid plumbed. No Hose required.

Operating Parameters

Max. Coolant Pressure	
1500 PSI	105 BAR
Max. Speed	
20,000 RPM	20,000/min

Applications :

Supplying Coolant to High-Speed :

- Multi-spindles and box spindles.
- Dial machines and gun-drills.

Union exerts a thrust load of 100 lbs. at 1000 PSI on the spindle.

Can run at maximum speed and pressure simultaneously.

Do not run dry



Engineered for Exceptional Performance