SNX™ Rotary Joints
Steam and Oil Service

The dual-flow SNX rotary joint is designed for rotating syphon applications and features two carbon guides with maximum separation for increased operating life and syphon support. The SNX rotary joint also offers greater reliability with its positive differential seal between the rotating nipple and spring shoulder.

Features
- Two internal support guides
- Convex seal ring in compression
- Positive differential seal
- Maximum carbon guide separation

Benefits
- Increased reliability and performance
- Extended seal life
- Self-aligning for easy installation
- Enhanced syphon support, extended operating life

Steam Application Ratings
- Maximum Pressure: 300 psig (20 bar)
- Maximum Temperature: 500°F (260°C)
- Maximum Speed: 450 RPM

Hot Oil Application Ratings
- Maximum Pressure: 150 psig (10 bar)
- Maximum Temperature: 650°F (343°C)
- Maximum Speed: 450 RPM
### Table

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### Diagrams

1" SNXA Rotary Joint Shown with Packing Seal Option.

3" SNXA Rotary Joint Shown with O-ring Seal Option.

4" SNX Rotary Joint Shown with Packing Seal Option.

*Dimensions are for reference only and subject to change.*

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