

Operating Data

Sealing Technology (depending on model)

Media (depending on model)

AutoSense[™], Closed Seal, Pop-Off[™]

Coolant – water-based; Cutting Oil

Compressed Air up to 10 bar, up to 145 psi MQL (oil mist) up to 10 bar, up to 145 psi

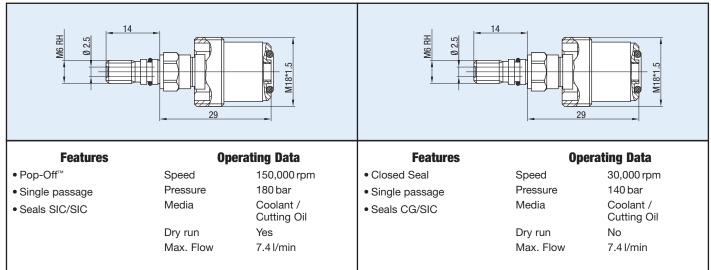
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Bearingless Rotating Union Cartridge Design Compact Bearingless Rotating Union for smallest installation space

- Single passage available with almost all sealing technologies
- Design with additional functions: e.g. long stroke stator with hub to allow drawbar movement even when rotating union is mounted onto the clamping unit
- Full-flow design has no obstructions to trap swarf or debris
- Balanced mechanical seals made from silicon carbide / carbon graphite for timed dry run for long life
- Anodised aluminium housing resists corrosion
- Dry run capability depending on sealing technology and materials

Examples

1121-251-434 1117-593-589



1124-259-260 1154-170-137

