Parts & Accessories > Swivels Pressure Rotary Union > Large Pipe In Line Hi-Flow Swivels Rotary Union > Mosmatic 34.541, DGR4-30 Swivel-Hi-Flo, Quadruple-Bearing-System, Stainless Steel, 1Â¼ in. NPT F 1Â¼ in. NPT M WÃ¸35

Mosmatic 34.541, DGR4-30 Swivel-Hi-Flo, Quadruple-Bearing-System, Stainless Steel, 1Â¼ in. NPT F 1Â¼ in. NPT M WÃ¸35



Model Number: 34.541

Mosmatic 34.541, DGR4-30 Swivel-Hi-Flo, Quadruple-Bearing-System, Stainless Steel, 1Â¼ in. NPT F 1Â¼ in. NPT M WÃ¸35

Manufacturer: Mosmatic

Mosmatic 34.541, DGR4-30 Swivel-Hi-Flo, Quadruple-Bearing-System, Stainless Steel, 1¼ in. NPT F 1¼ in. NPT M Wø35
Description
The Mosmatic DGR Swivel - 34.541 is a premium stainless steel swivel engineered for high-flow, high-pressure applications requiring robust support for both thrust and radial forces. Designed for demanding industrial and food service environments, this swivel includes a quadruple bearing system with two radial ball bearings and two thrust ball bearings for smooth, reliable rotation under load. Its corrosion-resistant stainless steel body ensures long-lasting durability, even in harsh conditions. Optimized for performance and flow efficiency, this swivel is ideal for large-scale fluid handling operations.
Applications

- Industrial high-pressure systems
- Food and beverage processing equipment
- Chemical transfer and sanitation systems
- High-flow rotary unions and automated machinery

Features

- Corrosion-resistant stainless steel construction
- Quadruple bearing system: 2x radial + 2x thrust ball bearings
- Handles both radial and thrust forces efficiently
- High-flow design for demanding applications

Specification
Pressure: 3000 psi
Temperature: 40°F - 180°F
RPM: 130
Material Type: Stainless steel

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Inner Part: Stainless steel
Seal: O-ring NBR
Throughput/medium: ph 3-12 / filtered 10 microns, compressed air (290 psi)
Thread In: G1 1 1/4"NPTF
Thread Out: G2 1 1/4"NPTM
Nominal Width (NW): 1 1/4"
Wrench Size 1 (SW1): 2
Wrench Size 2 (SW2): 1.73
Diameter (D): 2.36"
Length 1 (L1) (overall length): 5.57"
Length 2 (L2): 3.98
Length 3 (L3): 0.71
Weight: 62oz
Additional Information

Availability: This product was added to our catalog on Friday 20 January, 2017

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