Mosmatic 34.512, DGR4-40 Hi-Flo Quadruple Bearing Stainless Swivel, 1-1/2in Fip X 1-1/2in Fip, 3000psi



Model Number: 34.512

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Manufacturer: Mosmatic

Mosmatic 34.512, DGR4-40 Hi-Flo Quadruple Bearing Stainless Swivel, 1-1/2in Fip X 1-1/2in Fip, 3000psi
Description
The Mosmatic DGR Swivel - 34.512 is a premium stainless steel swivel engineered for high-pressure systems that require handling of both thrust and radial forces. Built for demanding industrial and food service applications, this swivel features a quadruple bearing system—two radial ball bearings and two thrust ball bearings—ensuring smooth, stable rotation under load. Designed for high-flow performance and long-term durability, its corrosion-resistant stainless steel body withstands aggressive cleaning agents, chemicals, and harsh environments.
Applications

- Industrial high-pressure fluid and washdown systems
- Food processing and sanitation operations
- Chemical and water transfer lines
- High-capacity automated cleaning systems

Features

- Rugged stainless steel construction for superior corrosion resistance
- Quadruple bearing system: 2x radial + 2x thrust ball bearings
- Designed to handle both radial and thrust loads
- High-flow design for heavy-duty fluid transfer

Specification
Pressure: 3000 psi
Temperature: 40°F - 180°F
RPM: 100
Material Type: Stainless steel
Inner Part: Stainless steel
Seal: O-ring NBR
Throughput/medium: ph 3-12 / filtered 10 microns, compressed air (290 psi)

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Parts & Accessories > Swivels Pressure Rotary Union > Large Pipe In Line Hi-Flow Swivels Rotary Union > Mosmatic 34.512, DGR4-40 Hi-Flo Quadruple Bearing Stainless Swivel, 1-1/2in Fip X 1-1/2in Fip, 3000psi

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Thread In: G1 1 1/2"NPTF
Thread Out: G2 1 1/2"NPTF
Nominal Width (NW): 1 1/2"
Wrench Size 1 (SW1): 2.56
Wrench Size 2 (SW2): 2.17
Diameter (D): 3.15"
Length 1 (L1) (overall length): 6.06"
Length 2 (L2): 4.09
Weight: 114oz
Additional Information
Sales Brochure

Availability: This product was added to our catalog on Monday 06 January, 2014

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