Mosmatic 34.211, DGR4-16 Hi-Flo Quadruple Bearing Stainless Swivel, 1/2in Fip X 1/2in Mip, 3000psi



Model Number: 34.211

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Manufacturer: Mosmatic

Mosmatic 34.211, DGR4-16 Hi-Flo Quadruple Bearing Stainless Swivel, 1/2in Fip X 1/2in Mip, 3000psi
Description
The Mosmatic DGR Swivel - 34.211 is a heavy-duty stainless steel swivel designed for high-pressure applications involving both thrust and radial forces. Engineered for durability and performance, this swivel is ideal for industrial and food service environments where high flow and corrosion resistance are essential. It features a robust quadruple bearing system—two radial ball bearings and two thrust ball bearings—for optimal load handling and smooth operation. Its stainless steel construction ensures resistance to harsh chemicals and corrosion, making it a reliable solution for demanding operational conditions.
Applications

- Industrial high-pressure systems
- Food service and sanitation equipment
- Chemical and fluid transfer systems
- High-flow rotary connections

Features

- Heavy-duty stainless steel construction for corrosion resistance
- Quadruple bearing system: 2x radial + 2x thrust ball bearings
- Designed to handle both thrust and radial forces
- High-flow performance under continuous pressure
- Thread IN: 1/2" NPTF | Thread OUT: 1/2" NPTM
- Nominal Width (NW): 1/2"
- Diameter: 1.97"
- Overall Length: 4.69"
- Max Pressure: 3000 PSI

Parts & Accessories > Swivels Pressure Rotary Union > Large Pipe In Line Hi-Flow Swivels Rotary Union > Mosmatic 34.211, DGR4-16 Hi-Flo Quadruple Bearing Stainless Swivel, 1/2in Fip X 1/2in Mip, 3000psi

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- Max RPM: 200
- Temperature Range: 40°F to 180°F

Specification
Pressure: 3000 psi
Temperature: 40°F - 180°F
RPM: 200
Material Type: Stainless steel
Inner Part: Stainless steel
Seal: O-ring NBR
Throughput/medium: ph 3-12 / filtered 10 microns, compressed air (290 psi)
Thread In: G1 1/2"NPTF
Thread Out: G2 1/2"NPTM
Nominal Width (NW): 1/2"
Wrench Size 1 (SW1): 1.50
Wrench Size 2 (SW2): 1.06
Diameter (D): 1.97"
Length 1 (L1) (overall length): 4.69"
Length 2 (L2): 3.43"
Length 3 (L3): 0.59"
Weight: 41.0oz
Additional Information
Sales Brochure

Availability: This product was added to our catalog on Sunday 05 January, 2014

Steambrite Supply