# Mosmatic 34.212, DGR4-16 Hi-Flo Quadruple Bearing Stainless Swivel, 1/2in Fip X 1/2in Fip, 3000psi



Model Number: 34.212

Mosmatic 34.212, DGR4-16 Hi-Flo Quadruple Bearing Stainless Swivel, 1/2in Fip X 1/2in Fip, 3000psi

Manufacturer: Mosmatic

Mosmatic 34.212, DGR4-16 Hi-Flo Quadruple Bearing Stainless Swivel, 1/2in Fip X 1/2in Fip, 3000psi
Description
The Mosmatic DGR Swivel - 34.212 is a high-performance stainless steel swivel engineered to withstand both thrust and radial forces in high-pressure, high-flow environments. Designed for industrial and food service applications, it features a quadruple bearing system—two radial ball bearings and two thrust ball bearings—for smooth, stable, and long-lasting performance. Its corrosion-resistant construction makes it ideal for use in harsh environments involving water, chemicals, or sanitation processes. With high-flow capacity and robust design, it delivers reliable results in demanding systems.
Applications

- High-pressure industrial cleaning systems
- Food processing and sanitation lines
- Chemical and fluid transfer systems
- Automated washdown and spray equipment

Features

- Heavy-duty stainless steel body for corrosion resistance
- Quadruple bearing system: 2x radial + 2x thrust ball bearings
- Designed for both radial and thrust force applications
- High-flow capacity for performance-intensive operations
- Thread IN: 1/2" NPTF | Thread OUT: 1/2" NPTF
- Nominal Width (NW): 1/2"
- Diameter: 1.97"
- Overall Length: 4.92"
- Max Pressure: 3000 PSI

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*Parts & Accessories > Swivels Pressure Rotary Union > Large Pipe In Line Hi-Flow Swivels Rotary Union > Mosmatic 34.212, DGR4-16 Hi-Flo Quadruple Bearing Stainless Swivel, 1/2in Fip X 1/2in Fip, 3000psi*

# Mosmatic 34.212, DGR4-16 Hi-Flo Quadruple Bearing Stainless Swivel, 1/2in Fip X 1/2in Fip, 3000psi

- Max RPM: 200
- Operating Temperature: 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"NPTF
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): 4.92"
Length 2 (L2): 3.43
Weight: 41.0oz
Additional Information
Sales Brochure

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

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