Mosmatic 34.311, DGR Hi-Flo Quadruple Bearing Stainless Swivel, 3/4in Fip X 3/4in Mip, 3000psi



Model Number: 34.311

Mosmatic 34.311, DGR Hi-Flo Quadruple Bearing Stainless Swivel, 3/4in Fip X 3/4in Mip, 3000psi

Manufacturer: Mosmatic

Mosmatic 34.311, DGR Hi-Flo Quadruple Bearing Stainless Swivel, 3/4in Fip X 3/4in Mip, 3000psi

Description

The Mosmatic DGR Swivel - 34.311 is a premium stainless steel swivel designed to withstand both radial and thrust forces in high-pressure applications. Featuring a quadruple bearing system with two radial and two thrust ball bearings, this swivel delivers smooth, reliable performance even under heavy load. It is ideal for industrial or food service use where high flow, corrosion resistance, and durability are essential. Built from high-grade stainless steel, it ensures long-term resistance to harsh environments and demanding conditions.

Applications

- Industrial high-pressure systems
- Food and beverage processing equipment
- Sanitation and washdown systems
- Chemical and fluid transfer operations

Features

- Corrosion-resistant stainless steel construction
- Quadruple bearing system: 2x radial + 2x thrust ball bearings
- High-flow design for efficient performance
- Handles both thrust and radial force loads
- Thread IN: 3/4" NPTF | Thread OUT: 3/4" NPTM
- Nominal Width (NW): 3/4"
- Diameter: 2.17"
- Overall Length: 5"
- Max Pressure: 3000 PSI
- Max RPM: 150

Parts & Accessories > Swivels Pressure Rotary Union > Large Pipe In Line Hi-Flow Swivels Rotary Union > Mosmatic 34.311, DGR Hi-Flo Quadruple Bearing Stainless Swivel, 3/4in Fip X 3/4in Mip, 3000psi

Mosmatic 34.311, DGR Hi-Flo Quadruple Bearing Stainless Swivel, 3/4in Fip X 3/4in Mip, 3000psi

- Temperature Range: 40°F to 180°F

Specification
Pressure: 3000 psi
Temperature: 40°F - 180°F
RPM: 150
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 3/4"NPTF
Thread Out: G2 3/4"NPTM
Nominal Width (NW): 3/4"
Wrench Size 1 (SW1): 1.65
Wrench Size 2 (SW2): 1.26
Diameter (D): 2.17
Length 1 (L1) (overall length): 5
Length 2 (L2): 3.66
Length 3 (L3): 0.59
Weight: 51oz
Additional Information
Sales Brochure

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

Steambrite Supply