Mosmatic 33.151, DGG In-Line Bulkhead Swivel, 3/8in Fip X 1/4in Mip, 4000psi



Model Number: 33.151

Mosmatic 33.151, DGG In-Line Bulkhead Swivel, 3/8in Fip X 1/4in Mip, 4000psi

Manufacturer: Mosmatic

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Description
The Mosmatic DGG Swivel 33.151 is a premium nickel-plated brass swivel engineered for high-pressure and self-rotating cleaning systems. Designed for durability and precision, this swivel incorporates a triple bearing system—including two radial ball bearings and one thrust bearing—to ensure optimal performance and reliability.

Its O-ring NBR sealing system (also available in EPDM or FKM) provides flexibility for varied applications and fluid compatibility. With a corrosion-resistant design and maintenance-free construction, the DGG 33.151 is built to meet the rigorous demands of commercial and industrial cleaning systems.
Applications

- High-pressure self-rotating cleaning systems
- Undercarriage and tire washers
- Industrial parts washers
- Car wash and fleet wash systems
- Factory and equipment cleaning

Features

- Material: Brass, nickel plated
- Seal System: O-ring NBR (optional EPDM or FKM)
- Bearings: Triple system – 2x radial, 1x thrust
- Mounting: Bulkhead fitting
- Thread IN (G1): 3/8" NPTF
- Thread OUT (G2): 1/4" NPTM
- Overall Diameter: 1.34"
- Overall Length: 2.55"

Steambrite Supply

Mosmatic 33.151, DGG In-Line Bulkhead Swivel, 3/8in Fip X 1/4in Mip, 4000psi

- Nominal Width (NW): 1/4"
- Wrench Size (SW): 0.87"
- Max Pressure: 4000 PSI
- Max RPM: 1000
- Max Temperature: 90°F at 1000 RPM; 250°F at 30 RPM
- Maintenance: Maintenance-free

Specifications
Pressure: 4000 psi (27.5 MPa)
Temperature: 90°F at 1000 RPM, 250°F at 30 RPM
RPM: max 1,000 rpm
Material Type: Brass, Nickel plated
Inner Part: Stainless steel
Seal: O-ring NBR (optional: EPDM or FKM)
Throughput/medium: ph 3-12 / filtered 10 microns, compressed air (290 psi)
Thread In: G1 3/8" NPTF
Thread Out: G2 1/4" NPTM
Nominal Width (NW): 1/4"
Wrench Size 1 (SW1): 0.87"
Wrench Size 2 (SW2): 0.67"
Wrench Size 3 (SW3): 1.34"
Diameter (D) (overall diameter): 1.34"
Length 1 (L1) (overall length) : 2.55"
Length 2 (L2): 0.43"
Weight: 7.4 oz
Video

Additional Information
Sales Brochure

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