Mosmatic 33.063, DGG In-Line Bulkhead Swivel, 1/4in Fip X 3/8in G Straight Thread Male



Model Number: 33.063

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Manufacturer: Mosmatic

Mosmatic 33.063, DGG In-Line Bulkhead Swivel, 1/4in Fip X 3/8in G Straight Thread Male

Description

The Mosmatic DGG Swivel 33.063 is a high-performance brass, nickel-plated swivel engineered for high-pressure cleaning applications and self-rotating equipment. With a triple bearing system (2x radial and 1x thrust bearing), this swivel ensures smooth, low-resistance rotation and long-lasting performance.

It features a durable O-ring NBR seal system, with optional EPDM or FKM seal materials available for varied environmental compatibility. The bulkhead mount design allows secure integration into tire washers, parts cleaners, or other automated systems.

Applications

- Self-rotating cleaning heads
- Tire and wheel cleaning systems
- High-pressure parts washers
- Stationary and mobile wash equipment
- Rotating spray arm assemblies

Features

- Material: Brass, nickel-plated for durability and corrosion resistance
- Seal System: O-ring NBR (optional EPDM or FKM for added chemical resistance)
- Bearings: Triple bearing configuration (2x radial, 1x thrust)
- Mounting: Bulkhead design for secure installation
- Thread IN: 1/4" NPTF
- Thread OUT: G3/8" M
- Overall Diameter: 1.34"
- Overall Length: 2.59"

Steambrite Supply

Mosmatic 33.063, DGG In-Line Bulkhead Swivel, 1/4in Fip X 3/8in G Straight Thread Male

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

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 1/4" NPTF
Thread Out: G2 G3/8" M
Nominal Width (NW): 1/4"
Wrench Size 1 (SW1): 0.87"
Wrench Size 2 (SW2): 0.75"
Wrench Size 3 (SW3): 1.34"
Diameter (D) (overall diameter): 1.34"
Length 1 (L1) (overall length) : 2.59"
Length 2 (L2): 0.39"
Weight: 8.7 oz
Video

Additional Information
Sales Brochure

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