Mosmatic 31.154, DGL In-Line Brass Stainless Swivel with Triple Bearing System, 3/8in Fip X 3/8in Fip



Model Number: 31.154

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Manufacturer: Mosmatic

Mosmatic 31.154, DGL In-Line Brass Stainless Swivel with Triple Bearing System, 3/8in Fip X 3/8in Fip
Description
The Mosmatic DGL Swivel 31.154 is a brass, nickel-plated swivel designed to handle thrust and radial forces in high-pressure, high-flow cleaning systems. Engineered for efficiency and reliability, it’s ideal for automatic car wash setups, hose reels, and other demanding cleaning environments.

Featuring a triple bearing system (2 radial and 1 thrust bearing) and an O-ring NBR seal system with optional EPDM or FKM upgrades, this swivel ensures long-lasting, low-maintenance performance. Its corrosion-resistant nickel-plated finish offers added durability in tough conditions.
Applications

- Automatic car wash systems
- High-pressure hose reels
- Vehicle wash bays
- Industrial cleaning systems
- Water recovery and undercarriage cleaning

Features

- Model: Mosmatic DGL 31.154
- Material: Brass, nickel plated
- Thread IN (G1): 3/8" NPTF
- Thread OUT (G2): 3/8" NPTF
- Seal Type: O-ring NBR (optional EPDM or FKM)
- Bearing System: Triple bearing (2 radial, 1 thrust)
- Mounting Type: Bulkhead

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Mosmatic 31.154, DGL In-Line Brass Stainless Swivel with Triple Bearing System, 3/8in Fip X 3/8in Fip

- Corrosion Resistant: Yes
- Maintenance: Maintenance-free
- Overall Diameter: 0.98"
- Overall Length: 2.87"
- 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

Specification

Boom Compatible
Yes

Female NPTF
3/8" Fip X 3/8" Fip

Flange Type
Inline

Low RPM
No

Manufacturer
Mosmatic

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Parts & Accessories > Swivels Pressure Rotary Union > In Line Pressure Swivels Rotary Union > Mosmatic 31.154, DGL In-Line Brass Stainless Swivel with Triple Bearing System, 3/8in Fip X 3/8in Fip

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PSI
4000

RPM
30

Swivel Type
DGL

Temp in Fartenheit
250

Additional Information
Sales Brochure

Availability: This product was added to our catalog on Friday 03 January, 2014

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