Parts & Accessories > Swivels Pressure Rotary Union > In Line Pressure Swivels Rotary Union > Mosmatic 31.152, DGL In-Line Brass High Pressure Stainless Swivel with Triple Bearing System, 3/8in Fip X 1/4in Fip

Mosmatic 31.152, DGL In-Line Brass High Pressure Stainless Swivel with Triple Bearing System, 3/8in Fip X 1/4in Fip



Model Number: 31.152

Mosmatic 31.152, DGL In-Line Brass High Pressure Stainless Swivel with Triple Bearing System, 3/8in Fip X 1/4in Fip

Manufacturer: Mosmatic

Mosmatic 31.152, DGL In-Line Brass High Pressure Stainless Swivel with Triple Bearing System, 3/8in Fip X 1/4in Fip
Description
Maximize your pressure washing efficiency with the Mosmatic 31.152 DGL In-Line Swivel. Engineered with a premium triple-bearing system, this heavy-duty rotary union delivers smooth, low-torque rotation up to 4,000 PSI, completely eliminating hose twist and reducing operator fatigue.

The Swiss-engineered Mosmatic 31.152 DGL high-pressure swivel is the professional’s choice for demanding commercial and industrial cleaning setups. Built from premium corrosion-resistant nickel-plated brass and hardened stainless steel, this inline swivel allows your high-pressure hoses to rotate freely under maximum structural load.

Featuring a customized triple-bearing architecture (consisting of radial and thrust ball bearings), it handles high rotational stress while maintaining a completely leak-free seal. By adapting a 3/8" Female NPT (FIP) inlet to a 1/4" Female NPT (FIP) outlet, it serves as a robust adapter that protects your spray guns, surface cleaners, and hose reels from premature wear and stress. Its maintenance-free design ensures long-term operational up-time in hot or cold water environments.
Applications

- High-Pressure Spray Guns
- Surface Cleaners & Rotary Arms
- Hose Reel Connections
- Industrial Wash Bays
- Self rotation applications
- Part cleaners
- Tire cleaners

Features

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Mosmatic 31.152, DGL In-Line Brass High Pressure Stainless Swivel with Triple Bearing System, 3/8in Fip X 1/4in Fip

• Triple-Bearing System: Engineered with dual radial bearings and a dedicated thrust ball bearing for effortless rotation at maximum hydraulic pressures.

• 4,000 PSI Rating: Built to safely handle professional-grade industrial pressure washing demands.

• Nickel-Plated Brass Body: Features a heavy-duty brass core with corrosion-resistant plating to protect against harsh cleaning chemicals and outdoor exposure.

• Inline Thread Sizes: Standardized 3/8" Female NPT (Inlet) to 1/4" Female NPT (Outlet) configuration for direct integration.

• Maintenance-Free Seals: Equipped with durable internal seal systems designed for prolonged, continuous high-RPM use without requiring manual lubrication.

Specification

Boom Compatible
Yes

Female NPTF
3/8" Fip X 1/4" Fip

Flange Type
Inline

Low RPM
No

Manufacturer
Mosmatic

PSI
4000

RPM

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30

Swivel Type
DGL

Temp in Fartenheit
250

Additional Information
Sales Brochure

Availability: This product was added to our catalog on Saturday 04 January, 2014

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