Parts & Accessories > Swivels Pressure Rotary Union > In Line Pressure Swivels Rotary Union > Mosmatic 31.156, DGL In-Line High Pressure Brass Stainless Swivel with Triple Bearing System, 1/4in Fip X 16-1.5M Male

Mosmatic 31.156, DGL In-Line High Pressure Brass Stainless Swivel with Triple Bearing System, 1/4in Fip X 16-1.5M Male



Model Number: 31.156

Mosmatic 31.156, DGL In-Line High Pressure Brass Stainless Swivel with Triple Bearing System, 1/4in Fip X 16-1.5M Male

Manufacturer: Mosmatic

Mosmatic 31.156, DGL In-Line High Pressure Brass Stainless Swivel with Triple Bearing System, 1/4in Fip X 16-1.5M Male
Description
The Mosmatic 31.156 is a premium Swiss-engineered DGL series rotary union designed for commercial and industrial high-pressure cleaning applications. Built with a rugged, nickel-plated brass body, this live swivel provides smooth, effortless 360-degree rotation under full system pressure to completely eliminate hose twisting and kinking. Its maintenance-free design reduces operator fatigue, speeds up wash workflows, and protects high-pressure hoses from premature wear and tear.
Applications

- Pressure Washer Spray Guns
- Hose Reel Connections
- Car Wash Bay Swivels
- Industrial Wash Stations
- Water recovery and undercarriage cleaning

Features

- Heavy-Duty Performance: Handles maximum pressures up to 4,000 PSI (27.5 MPa)
- Thread Profile: Dual 3/8" NPT Female (Inlet) to 3/8" NPT Female (Outlet) connection
- Premium Construction: Durable, corrosion-resistant nickel-plated brass body
- Bearing System: Features a precision 1x thrust ball bearing for continuous live rotation
- Seal Reliability: Outfitted with a highly resilient O-ring NBR seal system
- Thermal Range: Rated for high-temperature fluid handling up to 250°F

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Mosmatic 31.156, DGL In-Line High Pressure Brass Stainless Swivel with Triple Bearing System, 1/4in Fip X 16-1.5M Male

- Operational Profile: Built for live low-RPM rotation (Max 30 RPM) to adapt during active usage
- Compact Footprint: Overall length of just 2.75 inches with a 0.94-inch wrench size
- Operational Cost: Maintenance-free layout means zero lubrication downtime

Specification

Boom Compatible
Yes

Female NPTF
1/4" Fip X 16-1.5M Male

Flange Type
Inline

Low RPM
No

Manufacturer
Mosmatic

PSI
4000

RPM
30

Swivel Type
DGL

Temp in Fartenheit

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250

Additional Information
Sales Brochure

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

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