Mosmatic 30.053, DGS In-Line Stainless Swivel 1/4in Fip X 3/8in Mip Dual Bearing System



Model Number: 30.053

Mosmatic 30.053, DGS In-Line Stainless Swivel 1/4in Fip X 3/8in Mip Dual Bearing System

Manufacturer: Mosmatic

Mosmatic 30.053, DGS In-Line Stainless Swivel 1/4in Fip X 3/8in Mip Dual Bearing System
Description
The Mosmatic DGS Swivel 30.053 is a durable brass, nickel-plated swivel engineered for high and low-pressure cleaning systems, hydraulic applications, and hose reel connections. This precision swivel ensures low-torque rotation under full pressure, making it ideal for both stationary and mobile cleaning setups.

Featuring a dual-bearing system—including one radial and one thrust ball bearing—it offers smooth rotation, extended service life, and sealed stainless steel components that require no maintenance. The integrated O-ring NBR seal system (with optional EPDM or FKM upgrades) delivers superior sealing performance, even in harsh environments.
Applications

- Pressure washer hose connections
- Ceiling and wall booms
- Hydraulic and fluid transfer systems
- Car wash and commercial cleaning equipment
- High-pressure hose reels

Features

- Model: Mosmatic DGS 30.053
- Material: Brass, nickel-plated
- Thread IN (G1): 1/4" NPTF
- Thread OUT (G2): 3/8" NPTM
- Seal System: O-ring NBR (optional EPDM or FKM)
- Bearings: 1x thrust + 1x radial ball bearing
- Low Torque: Smooth and efficient under pressure

Steambrite Supply

Mosmatic 30.053, DGS In-Line Stainless Swivel 1/4in Fip X 3/8in Mip Dual Bearing System

- Maintenance-Free: Sealed stainless steel bearings
- Overall Diameter: 0.86"
- Overall Length: 2.36"
- Nominal Width (NW): 1/4"
- Wrench Size (SW): 0.75"
- Max Pressure: 4000 PSI
- Max RPM: 30
- Max Temperature: 250°F

Specification

Boom Compatible
Yes

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

Flange Type
Inline

Low RPM
No

Manufacturer
Mosmatic

PSI
4000

RPM
30

Steambrite Supply

Parts & Accessories > Swivels Pressure Rotary Union > In Line Pressure Swivels Rotary Union > Mosmatic 30.053, DGS In-Line Stainless Swivel 1/4in Fip X 3/8in Mip Dual Bearing System

Mosmatic 30.053, DGS In-Line Stainless Swivel 1/4in Fip X 3/8in Mip Dual Bearing System

Swivel Type
DGS

Temp in Fartenheit
250

Additional Information
Sales Brochure

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

Steambrite Supply