Mosmatic 30.051, DGS In-Line Stainless Swivel 1/4in Fip X 1/4in Mip Dual Bearing System



Model Number: 30.051

Mosmatic 30.051, DGS In-Line Stainless Swivel 1/4in Fip X 1/4in Mip Dual Bearing System

Manufacturer: Mosmatic

Mosmatic 30.051, DGS In-Line Stainless Swivel 1/4in Fip X 1/4in Mip Dual Bearing System
Description
The Mosmatic DGS Swivel 30.051 is a brass, nickel-plated swivel designed for high and low-pressure cleaning applications. Ideal for hose connections, ceiling booms, and hydraulic setups, this compact swivel ensures easy rotation under full pressure thanks to its sealed stainless steel bearings and low-torque operation.

Equipped with a dual bearing system—including one thrust and one radial ball bearing—it offers durability and smooth performance even under demanding conditions. The O-ring NBR seal system (with optional EPDM or FKM) enhances sealing reliability and chemical resistance. Built for maintenance-free operation, this swivel is engineered for long life and consistent precision.
Applications

- Hose reels and hose connections
- Ceiling booms and wall booms
- Hydraulic fluid systems
- Low and high-pressure cleaning systems
- Mobile wash and car wash setups

Features

- Model: Mosmatic DGS 30.051
- Material: Brass, nickel-plated
- Thread IN (G1): 1/4" NPTF
- Thread OUT (G2): 1/4" NPTM
- Seal System: O-ring NBR (optional EPDM or FKM)
- Bearing System: 1x thrust + 1x radial ball bearing
- Very Low Torque: Smooth, easy rotation

Steambrite Supply

Mosmatic 30.051, DGS In-Line Stainless Swivel 1/4in Fip X 1/4in Mip Dual Bearing System

- Maintenance-Free: Sealed stainless steel bearings
- Overall Diameter: 0.86"
- Overall Length: 2.32"
- 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 1/4" 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 30.051, DGS In-Line Stainless Swivel 1/4in Fip X 1/4in Mip Dual Bearing System

Mosmatic 30.051, DGS In-Line Stainless Swivel 1/4in Fip X 1/4in Mip Dual Bearing System

Swivel Type
DGS

Temp in Fartenheit
250

Additional Information
Sales Brochure
http://www.autowashonline.com/ $43.55
http://stores.kecsupplies.com/ $68.00
http://www.blastlineind.com/Mosmatic-30-051-Swivel-inline-dual-bearing-syste-p/40m30051.htm $82.32
Zorotools.com $86.09

-->

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

Steambrite Supply