Mosmatic 32.051, DGK Swivel, 1/4in NPTM x 1/4in NPTM, High-Pressure Rotary Union, 4000 psi



Model Number: 32.051

Mosmatic 32.051, DGK Swivel, 1/4in NPTM x 1/4in NPTM, High-Pressure Rotary Union, 4000 psi

Manufacturer: Mosmatic

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Description

The Mosmatic DGK Swivel 32.051 is a compact, high-quality swivel designed for high-pressure hose connections, HP-guns, and hydraulic applications where live rotation is essential. Engineered with a nickel-plated brass and stainless steel body, this swivel is built to withstand corrosion and daily use in professional environments.

This model features a 1x thrust ball bearing and a durable O-ring NBR seal system (optional EPDM or FKM), allowing smooth, low-torque rotation under maximum pressure. Its maintenance-free design ensures dependable performance in compact spaces, ideal for reducing hose kinks and improving maneuverability in pressurized systems.

Applications

- High-pressure spray guns
- Hose and hydraulic connections
- Ceiling booms and rotating booms
- Tangle-free hose management
- Pressure washing and industrial cleaning

Features

- Model: Mosmatic DGK 32.051
- Material: Brass, nickel-plated with stainless steel components
- Thread IN: 1/4" NPTM
- Thread OUT: 1/4" NPTM
- Seal Type: O-ring NBR (optional EPDM or FKM)
- Bearings: 1x thrust ball bearing
- Design: Compact, corrosion-resistant, low-torque

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- Live Rotation: At full operating pressure
- Overall Length: 2.05"
- Nominal Width (NW): 1/4"
- Wrench Size (SW): 0.94"
- Max Pressure: 4000 PSI
- Max RPM: 30
- Max Temperature: 250°F

Specification

Pressure
4000 psi

Temperature
250°F

RPM
max. 30 rpm

Body
stainless steel
brass, nickel plated

Inner part
stainless steel

Seal
O-ring

Bearing
1x thrust ball bearing

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Parts & Accessories > Swivels Pressure Rotary Union > In Line Pressure Swivels Rotary Union > Mosmatic 32.051, DGK Swivel, 1/4in NPTM x 1/4in NPTM, High-Pressure Rotary Union, 4000 psi

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Throughput medium
pH 3-12

Additional Information
Sales Brochure

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

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