Mosmatic 32.053, DGK Swivel-Inline, Single Bearing System, 1/4 in. NPT-M 3/8 in. NPT-M



Model Number: 32.053

Mosmatic 32.053, DGK Swivel-Inline, Single Bearing System, 1/4 in. NPT-M 3/8 in. NPT-M

Manufacturer: Mosmatic

Mosmatic 32.053, DGK Swivel-Inline, Single Bearing System, 1/4 in. NPT-M 3/8 in. NPT-M

Description

The Mosmatic DGK Swivel 32.053 is a high-performance swivel designed for tangle-free hose connections, high-pressure spray guns, and hydraulic applications. Built from nickel-plated brass and stainless steel, it offers exceptional durability and corrosion resistance in compact and demanding environments.

This swivel includes 1x thrust ball bearing and an O-ring NBR seal system (optional EPDM or FKM), delivering smooth, low-torque rotation under full pressure. With a maintenance-free design, it's ideal for use in high-pressure cleaning systems, industrial hydraulics, and hose management setups requiring reliable swivel action.

Applications

- High-pressure spray guns and cleaning equipment
- Hydraulic systems
- Hose and boom connections
- Tangle-free hose operation
- Industrial wash bays and automotive shops

Features

- Model: Mosmatic DGK 32.053
- Material: Brass, nickel-plated with stainless steel components
- Thread IN: 1/4" NPTM
- Thread OUT: 3/8" NPTM
- Seal Type: O-ring NBR (optional EPDM or FKM)
- Bearings: 1x thrust ball bearing
- Design: Compact, corrosion-resistant, low-torque
- Live Rotation: At full operating pressure

Steambrite Supply

Mosmatic 32.053, DGK Swivel-Inline, Single Bearing System, 1/4 in. NPT-M 3/8 in. NPT-M

- Overall Length: 2.09"
- Nominal Width (NW): 1/4"
- Wrench Size (SW): 0.94"
- Max Pressure: 4000 PSI
- Max RPM: 30
- Max Temperature: 250°F

Specification

Brand
Mosmatic

Model Number
32.051 (DGK Series)

Product Type
High-Pressure Rotary Union / Swivel

Inlet Connection
1/4" NPT Male

Outlet Connection
1/4" NPT Male

Maximum Pressure
4,000 PSI (275 bar)

Maximum Temperature
250°F (120°C)

Steambrite Supply

Parts & Accessories > Swivels Pressure Rotary Union > In Line Pressure Swivels Rotary Union > Mosmatic 32.053, DGK Swivel-Inline, Single Bearing System, 1/4 in. NPT-M 3/8 in. NPT-M

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Maximum RPM
30 RPM

Material
Stainless Steel / Brass inner components

Rotation Type
Live rotation under full pressure

Maintenance
Maintenance-free, permanently lubricated bearings

Availability: This product was added to our catalog on Friday 20 January, 2017

Steambrite Supply