Mosmatic 32.544, DGK Swivel-90Â°, Single-Bearing-System, 1/4 in. NPT M 3/8 in. NPT F, 4000 psi



Model Number: 32.544

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Manufacturer: Mosmatic

Mosmatic 32.544, DGK Swivel-90°, Single-Bearing-System, 1/4 in. NPT M 3/8 in. NPT F, 4000 psi
Description
The Mosmatic DGK Swivel 32.544 – 90 Degrees is a premium swivel joint engineered for high-pressure guns, hydraulic hose setups, and tangle-free operations. Built with a durable stainless steel/brass body and nickel-plated finish, it offers maximum corrosion resistance and reliability.

Its compact design incorporates a thrust ball bearing and a robust O-ring NBR seal system (with EPDM or FKM as optional upgrades) to ensure smooth rotation at full pressure, minimal torque, and zero maintenance.
Applications

- High-pressure gun swivels
- Hydraulic hose connections
- Cleaning and spray systems
- Ceiling booms and wash bays
- Industrial hose routing

Features

- Material: Stainless steel/brass with nickel plating
- Thread IN (G1): 1/4" NPTM
- Thread OUT (G2): 3/8" NPTF
- Overall Length: 1.06"
- Nominal Width (NW): 1/4"
- Wrench Size (SW): 0.94"
- Max Pressure: 4000 PSI
- Max RPM: 30

Steambrite Supply

Parts & Accessories > Swivels Pressure Rotary Union > 90 Degree Pressure Swivels Rotary Union > Mosmatic 32.544, DGK Swivel-90Â°, Single-Bearing-System, 1/4 in. NPT M 3/8 in. NPT F, 4000 psi

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- Max Temperature: 250°F
- Bearings: 1x thrust ball bearing
- Seal System: O-ring NBR (EPDM/FKM available)
- Design: 90-degree configuration for compact installations
- Performance: Maintenance-free, corrosion-resistant, live rotation under load

Specification
Pressure: 4000 psi (27.5 MPa)
Temperature: 250°F
RPM: max 30 rpm
Material Type: Stainless steel, Brass, Nickel plated
Inner Part: Stainless steel
Seal: O-ring NBR (optional: EPDM or FKM)
Throughput/medium: ph 3-12 / filtered 10 microns, compressed air (290 psi)
Thread In: G1 1/4" NPTM
Thread Out: G2 3/8" NPTF
Nominal Width (NW): 1/4"
Wrench Size 1 (SW1): 0.94"
Length 1 (L1) (overall length) : 1.06"
Length 2 (L2): 0.39"
Weight: 5.5 oz
Additional Information

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