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Mosmatic 32.910, DGVl Z-Swivel Reinforced, 1/8 in. NPT F 1/8 in. NPT M



Model Number: 32.910

Mosmatic 32.910, DGVl Z-Swivel Reinforced, 1/8 in. NPT F 1/8 in. NPT M

Manufacturer: Mosmatic

Mosmatic 32.910, DGVl Z-Swivel Reinforced, 1/8 in. NPT F 1/8 in. NPT M

Description

The Mosmatic 32.910 DGVl Swivel is a high-quality swivel joint designed to maximize flexibility and reduce hose strain in paint spray guns, HP-guns, and other multi-directional applications. Made from brass, nickel-plated components, and stainless steel, this swivel offers outstanding durability and performance in high-pressure environments.

This model features a 1/8" NPTF inlet, 1/8" NPTM outlet, and a nominal width of 1/4", with a total length of 4.17". It includes a single thrust ball bearing, a reinforced inner shaft, and a maintenance-free design. The integrated NBR O-ring seal system (optional EPDM or FKM) provides leak-free operation under pressure. With a 4000 PSI rating, support for 30 RPM, and a maximum temperature of 250°F, this swivel ensures smooth, unrestricted motion where it's needed most.

Applications

- Paint spray guns and airless paint systems
- High-pressure guns and hose connections
- Multi-directional hose routing
- Automotive, industrial, and surface coating equipment
- Pressure cleaning systems requiring hose maneuverability

Features

- Thread Inlet: 1/8" NPTF | Thread Outlet: 1/8" NPTM
- Overall Length: 4.17" | Nominal Width: 1/4"
- Made from brass, nickel-plated components, and stainless steel
- 360° swivel articulation for enhanced mobility
- Thrust ball bearing system ensures smooth operation
- Includes NBR O-ring seal system (EPDM/FKM optional)
- Maintenance-free with reinforced inner shaft

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- Rated to 4000 PSI, 30 RPM, and 250°F

Specifications

Pressure: 4000 psi

Temperature: 250°F

RPM: max 30 rpm

Material Type: Brass, Nickel plated, Stainless Steel

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: 1/8"NPTF

Thread OUT: 1/8"M

Nominal Width (NW): 1/4"

Wrench Size 1 (SW1): 0.75

Wrench Size 2 (SW2): 0.40

Length 1 (L1) (overall length) : 4.17

Length 2 (L2): 0.60

Length 3 (L3): 2.00

Weight: 13.8 oz

Additional Information

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