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# Mosmatic 32.871, DGV Face Seal Swivel, Single-Bearing-System, 13/16 in. 16UN, 4000 psi



Model Number: 32.871

Mosmatic 32.871, DGV Face Seal Swivel, Single-Bearing-System, 13/16 in. 16UN, 4000 psi

Manufacturer: Mosmatic

Mosmatic 32.871, DGV Face Seal Swivel, Single-Bearing-System, 13/16 in. 16UN, 4000 psi

Description

The Mosmatic DGV Face Seal 32.871 is a durable brass, nickel-plated face seal designed for reliable use in high-pressure cleaning and hydraulic systems. With 13/16"-16UN thread connections on both ends, this high-performance connector delivers secure, leak-free sealing in HP-Gun assemblies, hose lines, and tangle-free hydraulic applications. Built for live rotation under maximum pressure, it features a single thrust ball bearing system and an NBR O-ring seal (optional upgrades: EBDM or FKM). This face seal ensures maintenance-free operation, excellent corrosion resistance, and seamless hose movement at up to 4000 PSI.

Applications

- High-pressure gun and hose connections
- Hydraulic circuits and systems
- Industrial cleaning tools
- Hose reels and tangle-free hose setups
- Commercial pressure washer assemblies

Features

- Type: Face Seal Connector
- Material: Brass, nickel plated
- Thread IN/OUT: 13/16"-16UN
- Overall Length: 2.44"
- Nominal Width (NW): 3/8"
- Wrench Size (SW): 1.06"
- Max Pressure: 4000 PSI
- Max Temperature: 250°F

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- Seal Type: O-ring NBR (optional EBDM/FKM)

Performance

- Live rotation under pressure
- Corrosion resistant
- Maintenance free

Specifications
Pressure: 4000 psi (27.5 MPa)
Temperature: 250°F
RPM: max 30 rpm
Material Type: 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 13/16" 16UN
Thread Out: G2 13/16" 16UN
Nominal Width (NW): 3/8"
Wrench Size 1 (SW1): 1.06"
Wrench Size 2 (SW2): 0.94"
Length 1 (L1) (overall length) : 2.44"
Length 2 (L2): 0.43"
Length 3 (L3): 0.43"
Weight: 6.6 oz
Additional Information

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