MANUAL POPPET VALVE - DHFM

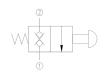


2/2 Type | NC | Screw-in Cartridge

Specification/ Technical Data

Max. Operating Pressure	200 bar	
Maximum Flow	16 lpm	
Max. Internal Leakage	0.3ml/min	
Flow Direction	2 to 1	
Actuation	Manual-Push	
Push Force (min)	4Kg	
Material	Carbon Steel	
Media	Mineral Oil	
Oil Temperature Range	+10 to 80°C	
Oil Viscosity	ISO VG 46-100	
Oil Cleanliness (ISO 4406)	20/18 /15	
Orientation	Any	
Weight (approx.)	>0.2Kg	



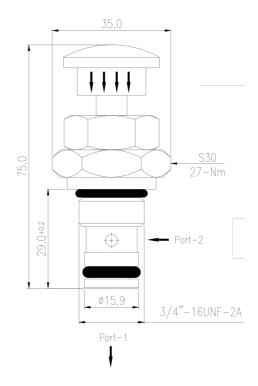


DHFM 06 valves are manual operated direct acting poppet type directional control valves that may be actuated by a spring return push knob to open the oil path. These are normally closed (NC) valves that are ideal for applications where emergency pressure release functions are required. When actuated, the valve allows oil to flow freely from port 2 to 1 and in closed position, the flow path is blocked in both directions.

Note: Consult factory for stainless steel MOC

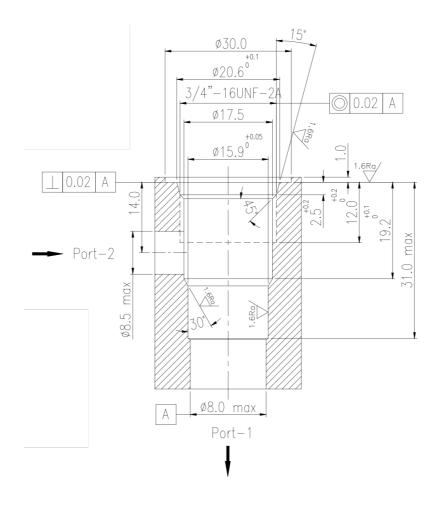
Ordering Information

Basic Code		DHFM
Size/ NG	NG6	06
Туре	Cartridge	No code
Seal Material	Viton	No code
Version		1x



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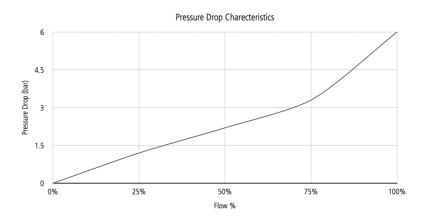


Spare List

SealKit SSVDHFM061x

Performance Chart

Recorded at $TOil = 40^{\circ}C$ and 68 cSt.



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