

MANUAL POPPET VALVE - DHFM



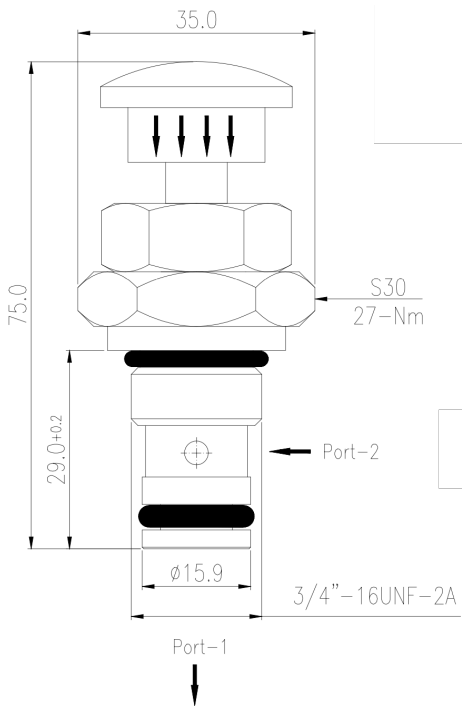
2/2 Type | NC | Screw-in Cartridge

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



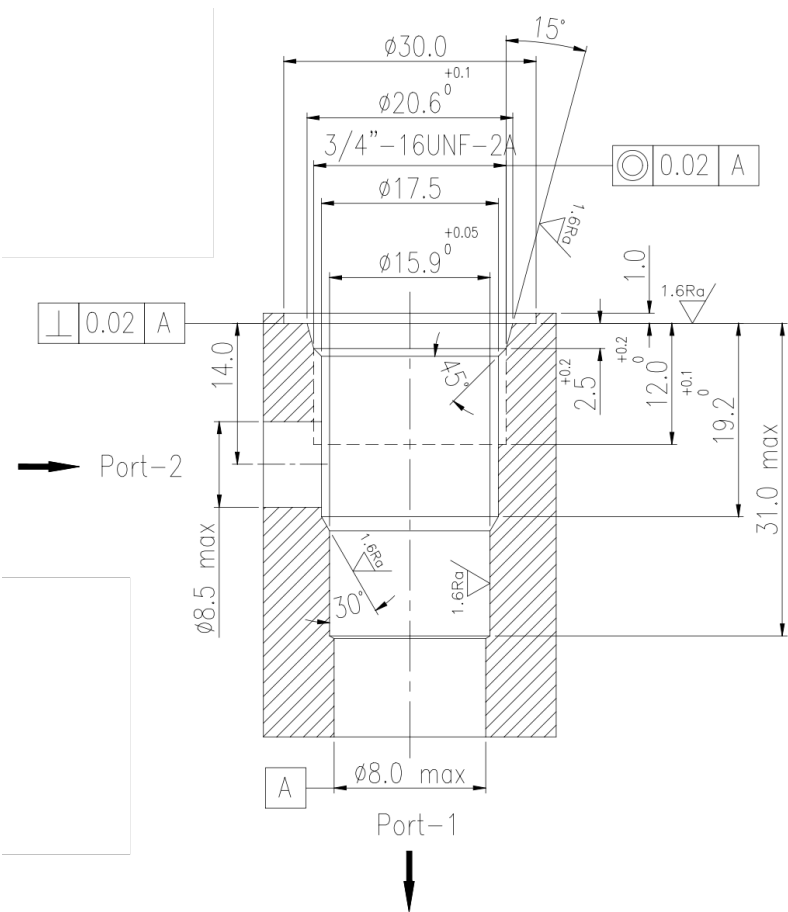
DHFM 06 valves are manual operated direct acting poppet type directional control valves that may be actuated by a spring return push knob to open the oil path. These are normally closed (NC) valves that are ideal for applications where emergency pressure release functions are required. When actuated, 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
Type	Cartridge	No code
Seal Material	Viton	No code
Version		1x



### Spare List

SealKit

SSVDHFM061x

### Performance Chart

Recorded at TOil = 40°C and 68 cSt.

