



POV-2000 Pilot Operated Check Valve



Description

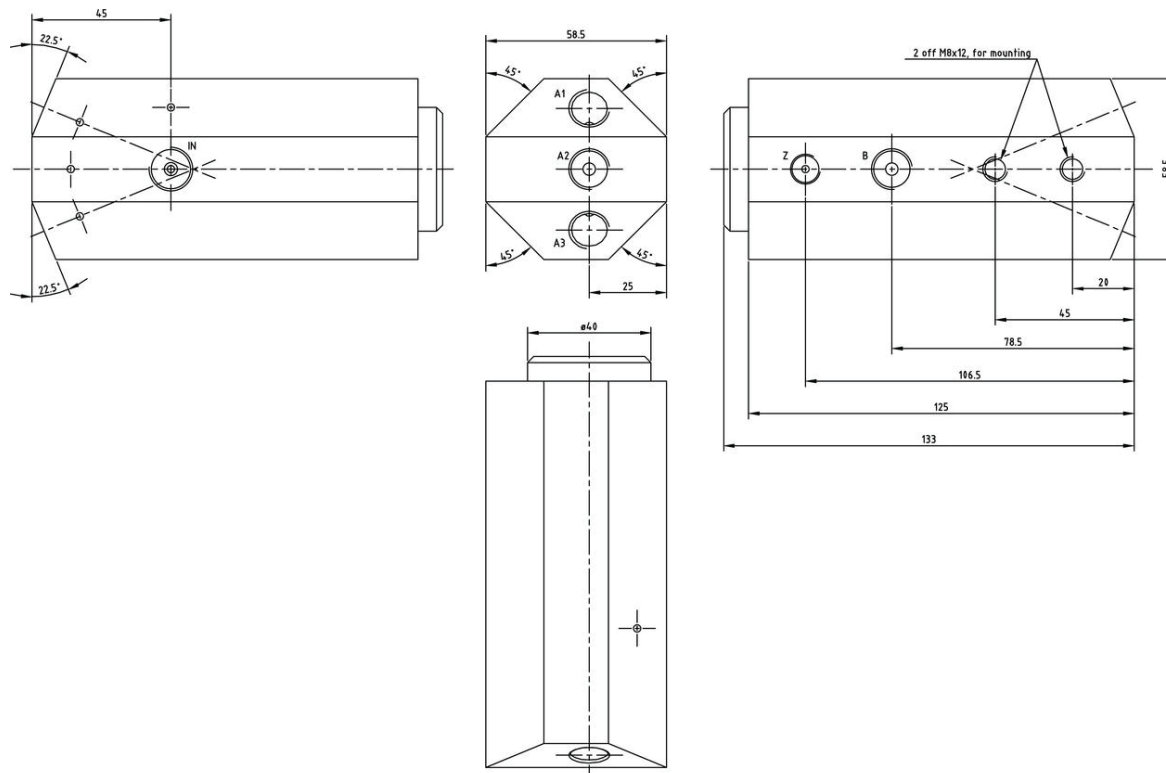
The POV-2000 is a high pressure pilot operated check valve designed for use with high pressure cylinders, being able to return high volume of oil with minimum pressure loss.

The unit contains a screen that will protect the valve from dirt from high pressure side. The unit is weighing only 2.5 k

Specifications

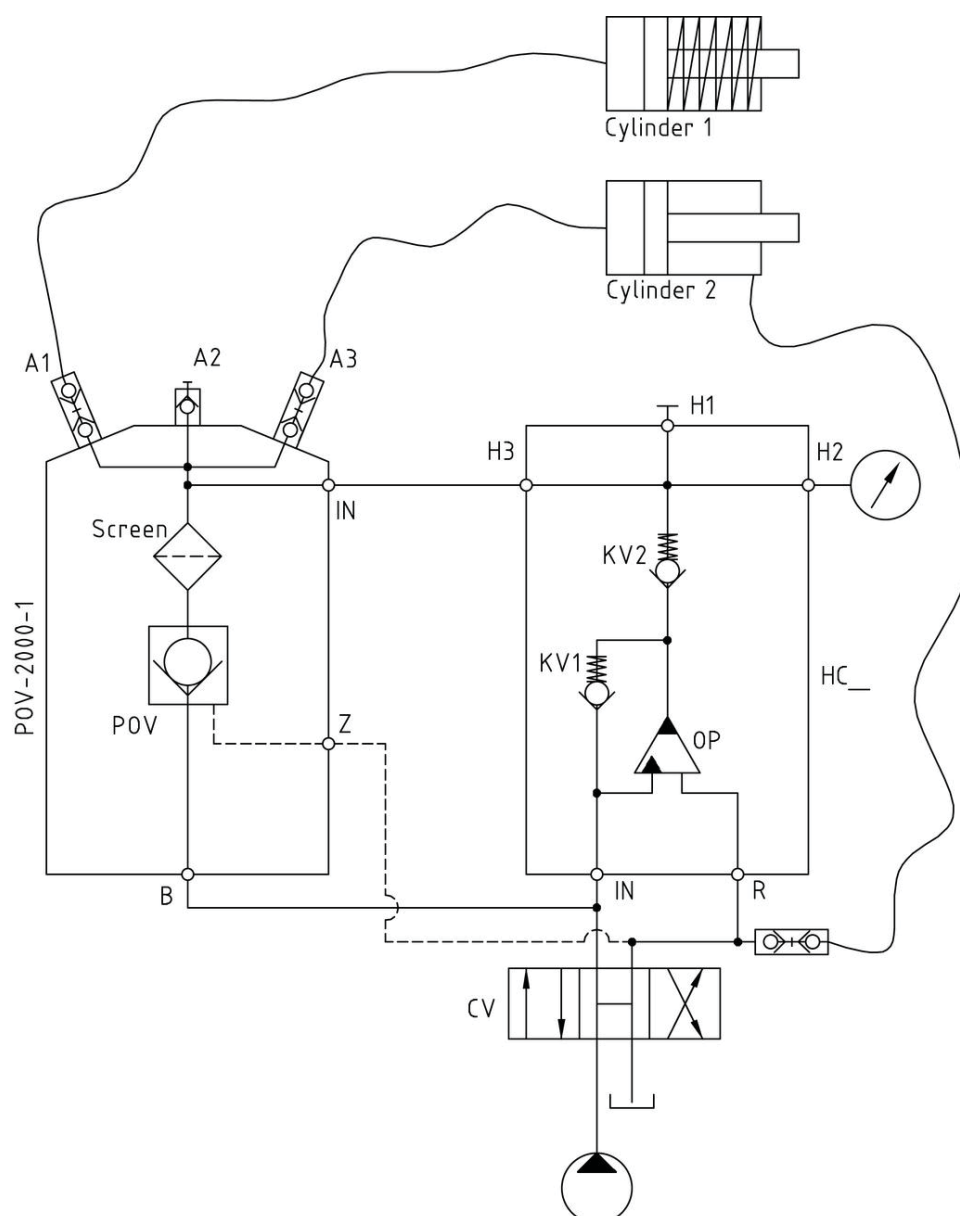
Operating Pressure: Up to 2,000 bar
Flow: Up to 15 LPM at 3 bar pressure drop
Pilot ratio: 18.7 to 1
Min. opening (clearance) diameter Ø: 4.2 mm

Dimensions



0-371-00





7-106-01 Model / Issue 01

Connections

A1, A2, A3: 1/4" BSP, 120 sealing cone (max. 2,000 bar)
B: 1/4" bsp (max. 200 bar)
z: 1/8"BSP (max. 200 bar)
IN: 9/16" - 18 UNF. 60 sealing cone (max. 2,000 bar)

Ordering a miniBOOSTER POV-2000

Ordering example: POV-2000-1