



This is a normally open, balanced poppet, switching element. Pilot pressure at port 3 shifts the valve to the closed position.

**TECHNICAL DATA**

NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Minimum Pilot Pressure Required to Shift Valve	20 bar
Maximum Operating Pressure	350 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	0,7 cc/min. @350 bar
Pilot Volume Displacement	0,82 cc
Seal kit - Cartridge	Buna: 990017007
Seal kit - Cartridge	Polyurethane: 990017002
Seal kit - Cartridge	Viton: 990017006

**CONFIGURATION OPTIONS**

**Model Code Example: DOHCENH**

CONTROL	(E) MINIMUM PILOT PRESSURE	(H) SEAL MATERIAL	(N) MATERIAL/COATING
E External 4- SAE Drain Port X Standard Pilot, Atmospheric Vent	H 300 psi (20 bar)	N Buna-N E EPDM V Viton	Standard Material/Coating /LH Mild Steel, Zinc-Nickel