



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.

Maximum Operating Pressure	5000 psi
Minimum Pilot Pressure Required to Shift Valve	300 psi
Maximum Valve Leakage at 110 SUS (24 cSt)	10 drops/min. @5000 psi
Pilot Volume Displacement	.05 in <sup>3</sup>
Seal kit - Cartridge	Buna: 990-017-007
Seal kit - Cartridge	Polyurethane: 990-017-002
Seal kit - Cartridge	Viton: 990-017-006

**CONFIGURATION OPTIONS**

**Model Code Example: DOHCEN**

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