



This is a normally closed, balanced poppet, switching element. Pilot pressure at port 3 shifts the valve to the open 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)	5 drops/min.@1000 psi
Pilot Volume Displacement	.02 in ³
Seal kit - Cartridge	Buna: 990-202-007
Seal kit - Cartridge	Polyurethane: 990-002-002
Seal kit - Cartridge	Viton: 990-202-006

CONFIGURATION OPTIONS

Model Code Example: **DKFCEHN**

CONTROL

(E)

MINIMUM PILOT PRESSURE

(H)

SEAL MATERIAL

(N)

E External 4-SAE Drain Port

X Standard Pilot, Atmospheric Vent

H 300 psi (20 bar)

N Buna-N

V Viton