



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

Maximum Operating Pressure	350 bar
Area Ratio, A3 to A1	1.8:1
Area Ratio, A3 to A2	2.25:1
Maximum Valve Leakage at 110 SUS (24 cSt)	0,7 cc/min.@70 bar
Pilot Passage into Valve	1,50 mm
Pilot Volume Displacement	2,5 cc
Seal kit - Cartridge	Buna: 990-017-007
Seal kit - Cartridge	EPDM: 990-017-014
Seal kit - Cartridge	Polyurethane: 990-017-002
Seal kit - Cartridge	Viton: 990-017-006
Seal kit - Cartridge	Buna: 990-017-007
Seal kit - Cartridge	EPDM: 990-017-014
Seal kit - Cartridge	Polyurethane: 990-017-002
Seal kit - Cartridge	Viton: 990-017-006

CONFIGURATION OPTIONS

Model Code Example: LKHCXN

CONTROL

(X)

SEAL MATERIAL

(N)

MATERIAL/COATING

X Not Adjustable

N Buna-N

Standard Material/Coating

P External 1/4 NPTF Pilot Port, Port 3 Blocked

E EPDM

/AP Stainless Steel, Passivated

V Viton

/LH Mild Steel, Zinc-Nickel