

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

cavidad	T-19AU
Series	4
Capacity	1100 L/min.
Maximum Operating Pressure	350 bar
Area Ratio, A3 to A1	1.8:1
Area Ratio, A3 to A2	2.25:1
Control Orifice Diameter	0,9 mm
Maximum Valve Leakage at 110 SUS (24 cSt)	0,7 cc/min.
Pilot Volume Displacement	7,7 cc
Valve Hex Size	41,3 mm
Valve Installation Torque	474 - 508 Nm
Model Weight	1.16 kg.
Seal kit - Cartridge	Buna: 990-019-007
Seal kit - Cartridge	Polyurethane: 990-019-002
Seal kit - Cartridge	Viton: 990-019-006
Seal kit - Cartridge	Buna: 990-019-007
Seal kit - Cartridge	Polyurethane: 990-019-002
Seal kit - Cartridge	Viton: 990-019-006

OPTION SELECTION EXAMPLE: LOKDXDN

CONTROL

(X)

CRACKING PRESSURE

(D)

SEAL MATERIAL

(N)

X Not Adjustable

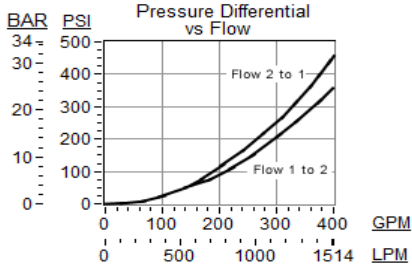
D 50 psi (3,5 bar)

N Buna-N

V Viton

PERFORMANCE CURVES

Model LOKD installed in T-19AU Cavity



Model LOKD installed in T-19A Cavity

