



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

cavidad	T-19A
Series	4
Capacity	760 L/min.
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.
Pilot Passage into Valve	2,3 mm
Pilot Volume Displacement	6,9 cc
Valve Hex Size	41,3 mm
Valve Installation Torque	474 - 508 Nm
Seal kit - Cartridge	Buna: 990-019-007
Seal kit - Cartridge	EPDM: 990-019-014
Seal kit - Cartridge	Polyurethane: 990-019-002
Seal kit - Cartridge	Viton: 990-019-006
Seal kit - Cartridge	Buna: 990-019-007
Seal kit - Cartridge	EPDM: 990-019-014
Seal kit - Cartridge	Polyurethane: 990-019-002
Seal kit - Cartridge	Viton: 990-019-006

## OPTION SELECTION EXAMPLE: LOJOXN

**CONTROL**

(X)

**SEAL MATERIAL**

(N)

**MATERIAL/COATING**

**X** Not Adjustable  
**P** External 1/4 NPTF Pilot Port, Port 3 Blocked

**N** Buna-N  
**E** EPDM  
**V** Viton

Standard Material/Coating  
**/AP** Stainless Steel, Passivated  
**/LH** Mild Steel, Zinc-Nickel

### PERFORMANCE CURVES

