



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

cavidad	T-19A
Series	4
Capacity	480 L/min.
Maximum Operating Pressure	350 bar
Pilot Ratio	4.5:1
Maximum Recommended Load Pressure	See Technical Features
Check Cracking Pressure	1,7 bar
Factory Pressure Settings Established at	30 cc/min.
Maximum Valve Leakage at Reseat	0,3 cc/min.
Reseat	≥77% of setting
Valve Hex Size	41,3 mm
Valve Installation Torque	474 - 508 Nm
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: MBIGXMN

**FACTORY SET**

- M** 5000 psi (350 bar)
- K** 3000 psi (210 bar)
- L** 4000 psi (280 bar)

**(M) SEAL MATERIAL**

- N** Buna-N
- V** Viton

**(N) MATERIAL/COATING**

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

### PERFORMANCE CURVES

