



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
Control Pilot Flow	0,16 - 0,41 L/min.
Factory Pressure Settings Established at	15 L/min.
Pressure Ramp Up Time	200 - 400 ms
Response Time - Typical	2 ms
Adjustment - No. of CW Turns from Min. to Max. setting	4,5
Valve Hex Size	41,3 mm
Valve Installation Torque	474 - 508 Nm
Adjustment Screw Internal Hex Size	4 mm
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990-219-007
Seal kit - Cartridge	Viton: 990-219-006
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Seal kit - Cartridge	Viton: 990-219-006

OPTION SELECTION EXAMPLE: SDJTLAN

CONTROL	(L)	ADJUSTMENT RANGE	(A)	SEAL MATERIAL	(N)	MATERIAL/COATING
L Standard Screw Adjustment		A 2000 - 3000 psi (140 - 210 bar), 2000 psi (140 bar) Standard Setting		N Buna-N		Standard Material/Coating
C Concealed Manual Override		C 4500 - 6000 psi (315 - 420 bar), 4500 psi (315 bar) Standard Setting		V Viton		/LH Mild Steel, Zinc-Nickel
		W 3000 - 4500 psi (210 - 315 bar), 3000 psi (210 bar) Standard Setting				

PERFORMANCE CURVES

