



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

cavidad	T-16A
Series	3
Capacity	380 L/min.
Maximum Operating Pressure	350 bar
Factory Pressure Settings Established at	15 L/min.
Maximum Valve Leakage at Reseat	0,7 cc/min.
Response Time - Typical	7 ms
Adjustment - No. of CW Turns from Min. to Max. setting	5
Valve Hex Size	31,8 mm
Valve Installation Torque	203 - 217 Nm
Adjustment Screw Internal Hex Size	4 mm
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Model Weight	0.55 kg.
Seal kit - Cartridge	Buna: 990-316-007
Seal kit - Cartridge	EPDM: 990-316-014
Seal kit - Cartridge	Viton: 990-316-006
Seal kit - Cartridge	Buna: 990-316-007
Seal kit - Cartridge	EPDM: 990-316-014
Seal kit - Cartridge	Viton: 990-316-006

OPTION SELECTION EXAMPLE: RPISLAN

CONTROL	(L)	ADJUSTMENT RANGE	(A)	SEAL MATERIAL	(N)	MATERIAL/COATING
L	Standard Screw Adjustment	A	100 - 3000 psi (7 - 210 bar), 1000 psi (70 bar) Standard Setting	N	Buna-N	Standard Material/Coating
C	Tamper Resistant - Factory Set	B	50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting	E	EPDM	/AP Stainless Steel, Passivated
K	manilla	W	150 - 4500 psi (10,5 - 315 bar), 1000 psi (70 bar) Standard Setting	V	Viton	/LH Mild Steel, Zinc-Nickel

PERFORMANCE CURVES

