



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

cavidad	T-17A
Series	3
Capacity	240 L/min.
Maximum Operating Pressure	350 bar
Control Pilot Flow	0,25 - 0,33 L/min.
Factory Pressure Settings Established at	15 L/min.
Pressure Ramp Up Time	300 - 500 ms
Response Time - Typical	2 ms
Adjustment - No. of CW Turns from Min. to Max. setting	4.5
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	0,70 kg
Seal kit - Cartridge	Buna: 990-217-007
Seal kit - Cartridge	Polyurethane: 990-217-002
Seal kit - Cartridge	Viton: 990-217-006
U.S. Patent #	6,039,070
Seal kit - Cartridge	Buna: 990-217-007
Seal kit - Cartridge	Polyurethane: 990-217-002
Seal kit - Cartridge	Viton: 990-217-006

OPTION SELECTION EXAMPLE: RVGTLACN

CONTROL	(L) ADJUSTMENT RANGE	(A) SEAL MATERIAL	(N) MATERIAL/COATING
L Standard Screw Adjustment	A 500 - 3000 psi (35 - 210 bar), 1000 psi (70 bar) Standard Setting	N Buna-N	Standard Material/Coating
C Tamper Resistant - Factory Set	B 500 - 1500 psi (35 - 105 bar), 1000 psi (70 bar) Standard Setting	V Viton	IAP Stainless Steel, Passivated
	C 1000 - 6000 psi (70 - 420 bar), 1000 psi (70 bar) Standard Setting		
	W 1000 - 4500 psi (70 - 315 bar), 1000 psi (70 bar) Standard Setting		

PERFORMANCE CURVES

