



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

cavidad	T-2A
Series	2
Capacity	80 L/min.
Maximum Operating Pressure	350 bar
Factory Pressure Settings Established at	0.25 gpm
Maximum Valve Leakage at 110 SUS (24 cSt)	50 cc/min.
Adjustment - No. of CW Turns from Min. to Max. setting	5
Valve Hex Size	28,6 mm
Valve Installation Torque	61 - 68 Nm
Adjustment Screw Internal Hex Size	4 mm
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Model Weight	0.36 kg.
Seal kit - Cartridge	Buna: 990-202-007
Seal kit - Cartridge	EPDM: 990-202-014
Seal kit - Cartridge	Polyurethane: 990-002-002
Seal kit - Cartridge	Viton: 990-202-006
Seal kit - Cartridge	Buna: 990-202-007
Seal kit - Cartridge	EPDM: 990-202-014
Seal kit - Cartridge	Polyurethane: 990-002-002
Seal kit - Cartridge	Viton: 990-202-006

## OPTION SELECTION EXAMPLE: PRFRLAN

CONTROL	(L)	ADJUSTMENT RANGE	(A)	SEAL MATERIAL	(N)	MATERIAL/COATING
<b>L</b>	Standard Screw Adjustment	<b>A</b>	750 - 3000 psi (50 - 210 bar), 1000 psi (70 bar) Standard Setting	<b>N</b>	Buna-N	Standard Material/Coating
		<b>B</b>	300 - 1500 psi (20 - 105 bar), 500 psi (35 bar) Standard Setting	<b>E</b>	EPDM	<b>/AP</b> Stainless Steel, Passivated
		<b>D</b>	200 - 800 psi (14 - 55 bar), 400 psi (28 bar) Standard Setting	<b>V</b>	Viton	<b>/LH</b> Mild Steel, Zinc-Nickel
		<b>E</b>	100 - 400 psi (7 - 28 bar), 200 psi (14 bar) Standard Setting			
		<b>S</b>	50 - 200 psi (3,5 - 14 bar), 100 psi (7 bar) Standard Setting			
		<b>W</b>	1000 - 4500 psi (70 - 315 bar), 1000 psi (70 bar) Standard Setting			

### PERFORMANCE CURVES

