



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

cavidad	T-3A
Series	2
Capacity	200 L/min.
Maximum Operating Pressure	350 bar
Factory Pressure Settings Established at	15 L/min.
Maximum Valve Leakage at 110 SUS (24 cSt)	50 cc/min.@70 bar
Response Time - Typical	10 ms
Adjustment - No. of CW Turns from Min. to Max. setting	6
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	0.25 kg.
Seal kit - Cartridge	Buna: 990-203-007
Seal kit - Cartridge	EPDM: 990-203-014
Seal kit - Cartridge	Polyurethane: 990-003-002
Seal kit - Cartridge	Viton: 990-203-006
Seal kit - Cartridge	Buna: 990-203-007
Seal kit - Cartridge	EPDM: 990-203-014
Seal kit - Cartridge	Polyurethane: 990-003-002
Seal kit - Cartridge	Viton: 990-203-006

OPTION SELECTION EXAMPLE: RGFALCN

CONTROL	(L) ADJUSTMENT RANGE	(C) SEAL MATERIAL	(N) MATERIAL/COATING
L Standard Screw Adjustment	C 18 - 50 psi (1,2 - 3,5 bar), 50 psi (3,5 bar) Standard Setting	N Buna-N	Standard Material/Coating
C Tamper Resistant - Factory Set	E 20 - 75 psi (1,4 - 5 bar), 75 psi (5 bar) Standard Setting	E EPDM	/AP Stainless Steel, Passivated
K manilla	F 35 - 80 psi (2,4 - 5,5 bar), 80 psi (5,5 bar) Standard Setting	V Viton	
	G 30 - 150 psi (2 - 10,5 bar), 150 psi (10,5 bar) Standard Setting		

PERFORMANCE CURVES

