



TECHNICAL DATA

NOTE:

cavidad	T-2A	DATA
Series	2	MAY
Capacity	120 L/min.	VARY
Pilot Ratio	3:1	BY
Maximum Recommended Load Pressure at Maximum Setting	215 bar	
Maximum Setting	280 bar	
Adjustment - No. of CCW Turns from Min. to Max. Setting	3.75	
Factory Pressure Settings Established at	30 cc/min.	
Maximum Valve Leakage at Reseat	0,3 cc/min.	
Operating Characteristic	estándar	
Pilot Configuration	Bleed through	
Reseat	>85% of setting	
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	0.29 kg.	
Seal kit - Cartridge	Buna: 990-202-007	
Seal kit - Cartridge	Polyurethane: 990-002-002	
Seal kit - Cartridge	Viton: 990-202-006	

CONFIGURATION

L Control	Standard Screw Adjustment
I Functional Setting Range	400 - 1500 psi w/25 psi Check (28 - 105 bar w/ 1,7 bar Check), 1000 psi (70 bar) Standard Setting
N Seal Material	Buna-N
Material/Coating	

CONFIGURATION. SEE
CONFIGURATION SECTION.

OPTION SELECTION EXAMPLE: CBEJLIN

CONTROL	(L) FUNCTIONAL SETTING RANGE	(I) SEAL MATERIAL	(N) MATERIAL/COATING
L Standard Screw Adjustment	I 400 - 1500 psi w/25 psi Check (28 - 105 bar w/ 1,7 bar Check), 1000 psi (70 bar) Standard Setting	N Buna-N	Standard Material/Coating
C Tamper Resistant - Factory Set		V Viton	/LH Mild Steel, Zinc-Nickel
	A 1000 - 4000 psi w/4 psi Check (70 - 280 bar w/ 0,3 bar Check), 3000 psi (210 bar) Standard Setting		
	B 400 - 1500 psi w/4 psi Check (28 - 105 bar w/ 0,3 bar Check), 1000 psi (70 bar) Standard Setting		
	H 1000 - 4000 psi w/25 psi Check (70 - 280 bar w/ 1,7 bar Check), 3000 psi (210 bar) Standard Setting		

PERFORMANCE CURVES

