



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

cavidad	T-22A
Series	2
Capacity	120 L/min.
Maximum Operating Pressure	350 bar
Minimum Pilot Pressure Required to Shift Valve	20 bar
Control Pilot Flow	See Performance Data
Maximum Valve Leakage at 110 SUS (24 cSt)	0,7 cc/min.@350 bar
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
Seal kit - Cartridge	Buna: 990-022-007
Seal kit - Cartridge	Polyurethane: 990-022-002
Seal kit - Cartridge	Viton: 990-022-006

OPTION SELECTION EXAMPLE: DOFPLAN

CONTROL

(L)

ADJUSTMENT RANGE

(A)

SEAL MATERIAL

(N)

L Standard Screw Adjustment

A 200 - 3000 psi (14 - 210 bar), 1000 psi (70 bar)
Standard Setting

B 200 - 1500 psi (14 - 105 bar), 1000 psi (70 bar)
Standard Setting

W 200 - 4500 psi (14 - 315 bar), 1000 psi (70 bar)
Standard Setting

N Buna-N

V Viton

PERFORMANCE CURVES

