



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

cavidad	T-52A
Series	2
Capacity	70 L/min.
Maximum Operating Pressure	350 bar
Pilot Pressure Required to Shift Valve	3,5 - 8 bar
Pilot Pressure Required for Full Shift at Rated Flow	20 - 23 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	44 cc/min.@35 bar
Pilot Volume Displacement	0,66 cc
Hysteresis at 50% command	±35%
Compensated Flow (using LPJCXHN)	64 - 80 L/min.
Valve Hex Size	28,6 mm
Valve Installation Torque	61 - 68 Nm
Model Weight	0.48 kg.
Seal kit - Cartridge	Buna: 990-052-007
Seal kit - Cartridge	Viton: 990-052-006

OPTION SELECTION EXAMPLE: FTDCXYN

CONTROL	(X) SPOOL CONFIGURATION	(Y) SEAL MATERIAL	(N) MATERIAL/COATING
X Not Adjustable	Y A and B to T Center W A and B Bleed to T Center	N Buna-N V Viton	Standard Material/Coating /AP Stainless Steel, Passivated

PERFORMANCE CURVES

