



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

cavidad	T-54A
Series	4
Capacity	320 L/min.
Maximum Operating Pressure	350 bar
Pilot Pressure Required to Shift Valve	3,5 - 8 bar
Maximum Pilot Pressure	35 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	229 cc/min.@70 bar
Pilot Volume Displacement	4,3 cc
Hysteresis at 50% command	±35%
Valve Hex Size	41,3 mm
Valve Installation Torque	474 - 508 Nm
Seal kit - Cartridge	Buna: 990-054-007
Seal kit - Cartridge	Polyurethane: 990-054-002
Seal kit - Cartridge	Viton: 990-054-006

OPTION SELECTION EXAMPLE: FTHCXYN

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

