



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

cavidad	T-52AD
Series	2
Capacity	60 L/min.
Maximum Operating Pressure	350 bar
Pilot Pressure Required to Shift Valve	4 - 9 bar
Pilot Pressure Required for Full Shift at Rated Flow	20 - 23 bar
Adjustment - No. of CCW Turns from Fully Closed to Fully Open	5
Maximum Valve Leakage at 110 SUS (24 cSt)	80 cc/min.@70 bar
Pilot Volume Displacement	0,82 cc
Hysteresis	35 %
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	0.47 kg.
Seal kit - Cartridge	Buna: 990-152-007
Seal kit - Cartridge	Viton: 990-152-006
Seal kit - Cartridge	Buna: 990-152-007
Seal kit - Cartridge	Viton: 990-152-006

# OPTION SELECTION EXAMPLE: FTCAXCN

CONTROL	(X) SPOOL CONFIGURATION	(C) SEAL MATERIAL	(N) MATERIAL/COATING
X Not Adjustable L Stroke Adjustment	C normalmente cerrado	N Buna-N V Viton	Standard Material/Coating /LH Mild Steel, Zinc-Nickel

## PERFORMANCE CURVES

