



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

cavidad	T-53A
Series	3
Capacity	160 L/min.
Maximum Operating Pressure	350 bar
Minimum Pilot Pressure Required to Shift Valve	14 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	160 cc/min.@70 bar
Pilot Volume Displacement	1,8 cc
Valve Hex Size	31,8 mm
Valve Installation Torque	203 - 217 Nm
Seal kit - Cartridge	Buna: 990-053-007
Seal kit - Cartridge	Viton: 990-053-006
Seal kit - Cartridge	Buna: 990-053-007
Seal kit - Cartridge	Viton: 990-053-006

# OPTION SELECTION EXAMPLE: DDFCXCN

CONTROL	(X) SPOOL CONFIGURATION	(C) SEAL MATERIAL	(N) MATERIAL/COATING
X Not Adjustable	C Blocked Center	N Buna-N	Standard Material/Coating
	B B to T Center	V Viton	IAP Stainless Steel, Passivated
	D Blocked Center, Regen, P to B and A to T		
	H Open Center		
	R Regen Center		
	T Tandem Center		
	W A and B Bleed to T Center, Restrictive		
	Y A and B Bleed to T Center		

## PERFORMANCE CURVES



