



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

cavidad	T-33A
Series	3
Capacity	12 - 60 L/min.
Pressure Drop at Maximum Rated Input Flow	18 bar
Pressure Drop at Minimum Rated Input Flow	2 bar
Valve Hex Size	31,8 mm
Valve Installation Torque	203 - 217 Nm
Model Weight	0.61 kg.
Seal kit - Cartridge	Buna: 990-033-007
Seal kit - Cartridge	Polyurethane: 990-033-002
Seal kit - Cartridge	Viton: 990-033-006

OPTION SELECTION EXAMPLE: FSECXAN

CONTROL	(X)	FLOW SPLIT	(A)	SEAL MATERIAL	(N)	MATERIAL/COATING
X Not Adjustable		A 50/50		N Buna-N		Standard Material/Coating
				V Viton		/AP Stainless Steel, Passivated

PERFORMANCE CURVES

Split	Input Flow		Rated Accuracy	Maximum Possible Flow Variation
	Max Rated	15 gpm 60 L/min		
50:50			±2%	7.2 - 7.8 gpm
				28,8 - 31,2 L/min
	Min rated	3 gpm 12 L/min	±3%	1.41 - 1.59 gpm
				5,6 - 6,4 L/min

The maximum possible variation is at 5000 psi (350 bar) differential between legs with the high pressure leg being the higher flow.