



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

cavidad	T-11A
Series	1
Capacity	20 L/min.
Maximum Operating Pressure	350 bar
Manual Override Force Requirement	33 N/100 bar @ Port 1
Manual Override Stroke	2,5 mm
Maximum Valve Leakage at 110 SUS (24 cSt)	80 cc/min.@210 bar
Solenoid Tube Diameter	19 mm
Valve Hex Size	22,2 mm
Valve Installation Torque	41 - 47 Nm
Model Weight	0,30 kg
Seal kit - Cartridge	Buna: 990-411-007
Seal kit - Cartridge	EPDM: 990-411-014
Seal kit - Cartridge	Viton: 990-411-006

OPTION SELECTION EXAMPLE: DMDASBNN224

SPOOL CONFIGURATION	(N)	SEAL MATERIAL	(N)	BOBINA	(224)	MATERIAL/COATING
N Normally Open 2 to 3, Closed 1 to 2	N Buna-N	224 DIN 43650-Form A, 24 VDC		No coil		Standard Material/Coating
A Normally Open 1 to 2, Closed 2 to 3	E EPDM			212 DIN 43650-Form A, 12 VDC		/LH Mild Steel, Zinc-Nickel
B Normally Open 1 to 2, Closed 2 to 3, Closed Transition	V Viton			912 Deutsch DT04-2P, 12 VDC		
P Normally Open 1 to 3, Closed 1 to 2				924 Deutsch DT04-2P, 24 VDC		
R Normally Open 2 to 3, Closed 1 to 2, Closed Transition						

PERFORMANCE CURVES

