



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

cavidad	T-11A
Hysteresis (with dither)	6%
Hysteresis with DC input	<8%
Linearity (with dither)	<2%
Repeatability (with dither)	<2%
Recommended dither frequency	140 Hz
Series	1
Capacity	20 L/min.
Maximum Operating Pressure	350 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	550 cc/min.
Solenoid Tube Diameter	16 mm
Valve Hex Size	22,2 mm
Valve Installation Torque	41 - 47 Nm
Model Weight (with coil)	0,55 kg
Seal and nut kit - Coil	Viton: 990-740-006
Seal kit - Cartridge	Buna: 990-511-007
Seal kit - Cartridge	Viton: 990-611-006

# OPTION SELECTION EXAMPLE: PRDFMXDN

CONTROL	(M) OPERATING RANGE	(D) SEAL MATERIAL	(N) BOBINA
<b>M</b> Manual Override (Standard)	<b>D</b> 50 - 485 psi (3,5 - 33,5 bar)	<b>N</b> Buna-N	No coil
<b>X</b> No Manual Override	<b>B</b> 100 - 1125 psi (7 - 77,5 bar)	<b>E</b> EPDM	
	<b>E</b> 25 - 250 psi (1,7 - 18 bar)	<b>V</b> Viton	
	<b>S</b> 10 - 100 psi (0,7 - 7 bar)		

## PERFORMANCE CURVES

