



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

cavidad	T-11A
Series	1
Capacity	40 L/min.
Maximum Operating Pressure	350 bar
Check Cracking Pressure	2 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)	0,7 cc/min.@350 bar
Response Time - Typical	50 ms
Switching Frequency	15,000 max. cycles/hr
Solenoid Tube Diameter	19 mm
Valve Hex Size	22,2 mm
Valve Installation Torque	41 - 47 Nm
Seal and nut kit - Coil	Viton: 990-770-006
Seal kit - Cartridge	Buna: 990-011-007
Seal kit - Cartridge	Polyurethane: 990-011-002
Seal kit - Cartridge	Viton: 990-011-006
Seal kit - Cartridge	Buna: 990-011-007
Seal kit - Cartridge	Polyurethane: 990-011-002
Seal kit - Cartridge	Viton: 990-011-006

# OPTION SELECTION EXAMPLE: HDDAXCN

CONTROL	(X) SPOOL CONFIGURATION	(C) SEAL MATERIAL	(N) BOBINA (712N)
<b>X</b> No Manual Override	<b>C</b> normalmente cerrado	<b>N</b> Buna-N	No Coil
<b>D</b> Twist/Lock (Dual) Manual Override		<b>V</b> Viton	
<b>L</b> Twist/Lock (Detent) Manual Override			
<b>M</b> activador manual			
<b>T</b> Twist (Momentary) Manual Override			

## PERFORMANCE CURVES

