



**PROPORTIONAL PERFORMANCE DATA**

	<4%
	<8%
	<2%
( )	<2%
	140 Hz
	25%
Seal and nut kit - Coil	Viton: 990-770-006
Seal kit - Cartridge	Buna: 990-413-007
Seal kit - Cartridge	EPDM: 990-010-014
Seal kit - Cartridge	Polyurethane: 990-413-002
Seal kit - Cartridge	Viton: 990-413-006

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

	T-13A
	1
	40 L/min.
110 SUS (24 cSt)	100 cc/min.@210 bar
	2,5 mm
	33 N/100 bar @ Port 1
	19 mm
	22,2 mm
	41 - 47 Nm
	0,50 kg

# OPTION SELECTION EXAMPLE: FPCCXCN

	(X)	(C)	(N)
<b>X</b>		<b>C</b> .25 - 7 gpm (1 - 28 L/min.)	<b>N</b>
<b>D</b> /		<b>A</b> .1 - 1.5 gpm (0,4 - 6 L/min.)	<b>E</b> EPDM
<b>E</b> ( )		<b>B</b> .15 - 3.5 gpm (0,6 - 14 L/min.)	<b>V</b>
<b>L</b>		<b>D</b> .25 - 10 gpm (1 - 40 L/min.)	
<b>M</b>			
<b>T</b> ( )			
			<b>212</b> DIN 43650 A 12 VDC
			<b>224</b> DIN 43650 A 24 VDC
			<b>224NX01</b> DIN 43650 A 24 VDC (TVS) XMD-01
			<b>224NX02</b> DIN 43650 A 24 VDC (TVS) XMD-02
			<b>912</b> Deutsch DT04-2P 12 VDC
			<b>912NX01</b> Deutsch DT04-2P 12 VDC (TVS) XMD-01
			<b>912NX02</b> Deutsch DT04-2P 12 VDC (TVS) XMD-02
			<b>924</b> Deutsch DT04-2P 24 VDC
			<b>924NX01</b> Deutsch DT04-2P 24 VDC (TVS) XMD-01
			<b>924NX02</b> Deutsch DT04-2P 24 VDC (TVS) XMD-02

## TECHNICAL FEATURES

- 3
- 5000psi
- 
- SUN
- 
- 100-250Hz
- "D" "L" "D" "E" "L" "T" 7000
- / "E" 90
- EPDM
- Sun

## PERFORMANCE CURVES



