

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

	T-16A
	3
	240 L/min.
	100 Hz
110 SUS (24 cSt)	20 drops/min. @5000 psi
	25%
	1,50 mm
	33 N/100 bar @ Port 1
	19 mm
	31,8 mm
	203 - 217 Nm
	0.60 kg.
	2.00 lb
Seal and nut kit - Coil	Viton: 990-770-006
Seal kit - Cartridge	Buna: 990-016-007
Seal kit - Cartridge	EPDM: 990-016-014
Seal kit - Cartridge	Polyurethane: 990-016-002
Seal kit - Cartridge	Viton: 990-016-006
Seal kit - Cartridge	Buna: 990-016-007
Seal kit - Cartridge	EPDM: 990-016-014
Seal kit - Cartridge	Polyurethane: 990-016-002
Seal kit - Cartridge	Viton: 990-016-006

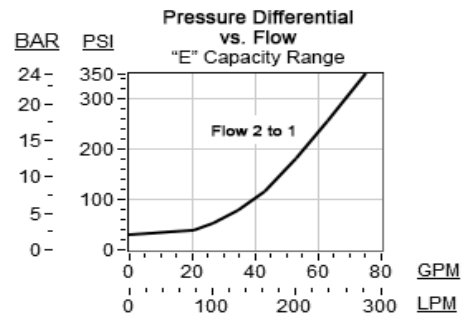
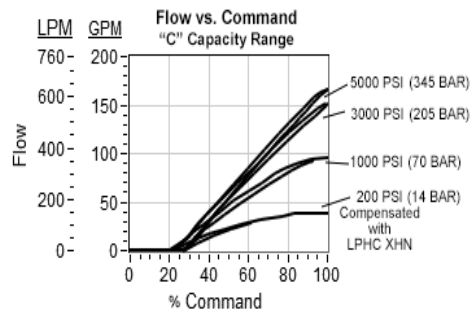
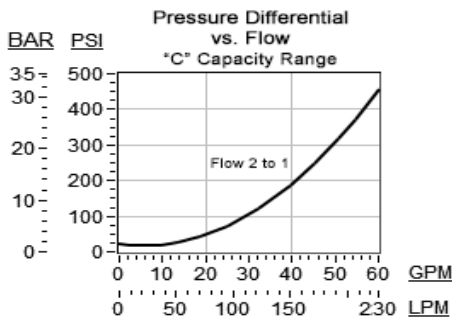
# OPTION SELECTION EXAMPLE: FPHKXCN

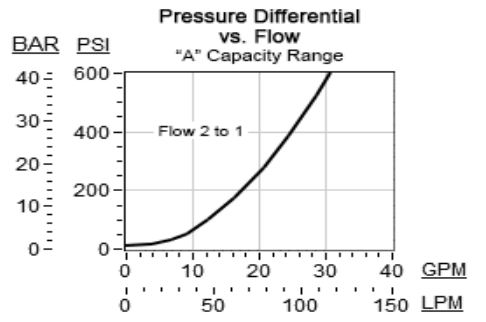
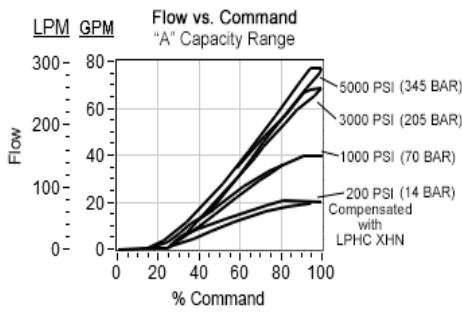
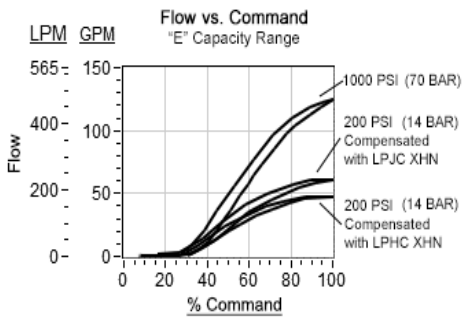
	(X)	(C)	(N)
<b>X</b>		<b>C</b>	<b>N</b>
<b>E</b> ( )		<b>C</b> 40 gpm @ 200 psi (14 bar) (1 L/min.)	<b>E</b> EPDM
<b>M</b>		<b>A</b> 20 gpm @ 200 psi (14 bar) (80 L/min.)	<b>v</b>
		<b>E</b> 60 gpm @ 200 psi (14 bar) (240 L/min.)	
			<b>224NX01</b> DIN 43650 A 24 VDC (TVS) XMD-01
			<b>224NX02</b> DIN 43650 A 24 VDC (TVS) XMD-02
			<b>912NX01</b> Deutsch DT04-2P 12 VDC (TVS) XMD-01
			<b>912NX02</b> Deutsch DT04-2P 12 VDC (TVS) XMD-02
			<b>924NX01</b> Deutsch DT04-2P 24 VDC (TVS) XMD-01
			<b>924NX02</b> Deutsch DT04-2P 24 VDC (TVS) XMD-02

## TECHNICAL FEATURES

- 5000psi
- SUN
- 100-250Hz
- / "E" 90
- EPDM
- 200 psi (14 bar)
- ( ) A = 39% C = 30% E = 46%
- 200psi (14bar) A = 5 gpm (20 L/min) C = 6 gpm (23 L/min) E = 13 gpm (49 L/min)
- 1000psi (70bar) A = 35 gpm (140 L/min) C = 80 gpm (320 L/min) E = 110 gpm (416 L/min)
- FPHK
- Sun

## PERFORMANCE CURVES





Example Circuit Using External Compensator

