# **HP3** Series



Eaton's HP3 Series Hydraulic Jack/Enerpac Interchange is designed for high pressure applications up to 700 bar (10,000 psi).

#### **Product Features**

- Thread together design
- 700 bar (10,000 psi) operating pressure
- Ball valve
- Seal material: Buna-N
- Body material: High resistance carbon steel with zinc trivalent

chromate plating

# **Applications & Markets**

- Hydraulic jack
- Portable hydraulic rams

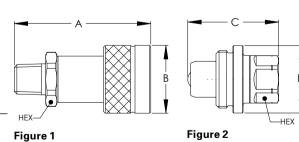
# **Physical Characteristics**

	Мах. Ор	erating Pressure (Static)	Min. Bur	st Pressure		
Body Size	Connect	ted	Connect	ed	Rated Flow	
(in)	(bar)	(psi)	(bar)	(psi)	(lpm)	(gpm)
3/8	700	10,000	1,850	26,800	23	6

<sup>\*</sup> Connect and disconnect under pressure not allowed

### **Dimensions**

Part Number	Coupling Type	Body Size	Port Size	Thread	Туре	Fig.	Dime A	ensions	В		Hex	<b>①</b>
							mm	(in)	mm	(in)	mm	(in)
HP3SB37M	Socket/Female	3/8	3/8	3/8-18	Male NPT	1	72.2	(2.84)	35.0	(1.38)	24	.94
HP3SB37F	Plug/Male	3/8	3/8	3/8-18	Female NPT	2	40.0	(1.57)	35.0	(1.38)	32	1.26



#### **Dust Caps and Dust Plugs**

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<b>Body Size</b>	Dust Cap	Dust Plug				
3/8	WA5612400	WA5612700				

