P-Series Thor Interchange



- · Interlocking finger connection method with single or dual locking sleeves for maximum security.
- Convenient 'Push-Twist and Click' connection provides a positive locking condition while connected.
- Corrosion resistant steel construction and a variety of other materials available to provide additional corrosion resistance.
- Optional safety-lock clip protects against accidental disconnection while coupling is in operation.
- · Highly versatile selection of end connections includes Female NPTF, Male NPTF, and Hose barb.

Performance Specifications	Operating Bar (PSI)	Min. Burst Bar (PSI)	Flow ΔP=0.4Bar (6.9 Bar Inlet)	Locking Mechanism
1/2"	21 (300)	331 (4,800)	250 CFM	Latch Fingers
'P' Series Interchange	Thor	National	Dixon	
1/2"	PHC	Series 'A'	Dual-Lock	

P-Series Thor Interchange (Coupler)



	199		H	
(Fema	le	Thi	read')

Part Number	Body Size	Thread Size	Body Material	Weight (lb)	List Price	Pack Qty
4PF4	1/2"	1/2"-14 NPTF	steel	0.64	\$33.75	25
4PF6	1/2"	3/4"-14 NPTF	steel	0.55	33.75	25
4PF6-B	1/2"	3/4"-14 NPTF	brass	0.58	75.59	25
4PF6-S	1/2"	3/4"-14 NPTF	303 SS	0.57	257.83	25

P-Series Thor Interchange (Flanged-Sleeve Coupler)



(Female Thread)

Part	Body	Thread	Body	Weight	List	Pack
Number	Size	Size	Material	(lb)	Price	Qty
4PF4-FS	1/2"	1/2"-14 NPTF	steel	0.66	\$37.20	25
4PF6-FS	1/2"	3/4"-14 NPTF	steel	0.58	37.20	25

P-Series Thor Interchange (Nipple)



(Female Thread)

Part Number	Body Size	Thread Size	Body Material	Weight (lb)	List Price	Pack Qty
P4F3	1/2"	3/8"-18 NPTF	steel	0.30	\$20.22	25
P4F4	1/2"	1/2"-14 NPTF	steel	0.47	21.91	25
P4F4-B	1/2"	1/2"-14 NPTF	brass	0.49	59.26	25
P4F6	1/2"	3/4"-14 NPTF	steel	0.37	22.00	25
P4F6-B	1/2"	3/4"-14 NPTF	brass	0.39	57.77	25
P4F6-S	1/2"	3/4"-14 NPTF	303 SS	0.37	133.40	25
P4F8	1/2"	1"-11 1/2 NPTF	steel	0.39	23.95	25
P4F8-B	1/2"	1"-11 1/2 NPTF	brass	0.44	59.83	25

P-Series Thor Interchange (Coupler)



(Male Thread)

Part	Body	Thread	Body	Weight	List	Pack
Number	Size	Size	Material	(lb)	Price	Qty
4PM3	1/2"	3/8"-18 NPTF	steel	0.48	\$29.64	25
4PM4	1/2"	1/2"-14 NPTF	steel	0.48	29.48	25
4PM6	1/2"	3/4"-14 NPTF	steel	0.51	29.48	25
4PM6-S	1/2"	3/4"-14 NPTF	303 SS	0.50	269.43	25



Safety cables should be used, as found on page 39. A positive safeguard for air hose connections will keep the operator safe and help to meet today's safety standards.

OSHA Regulation Standards - 29CFR, 926.302(b)(1): Pneumatic tools shall be secured to the hose or whip by some positive means to prevent the tool from becoming accidentally disconnected.

