

Quick Release Couplings - P-Series Thor Interchange

A

- 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)	BURST BAR (psi)	FLOW ΔP=0.4 BAR (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	-



(Female Thread)

P-SERIES THOR INTERCHANGE (COUPLER)

PART NO.	BODY SIZE	THREAD SIZE	BODY MATERIAL
4PF4	1/2"	1/2"-14 NPTF	steel
4PF6	1/2"	3/4"-14 NPTF	steel
4PF6-B	1/2"	3/4"-14 NPTF	brass
4PF6-S	1/2"	3/4"-14 NPTF	303 SS



(Female Thread)

P-SERIES THOR INTERCHANGE (FLANGED-SLEEVE COUPLER)

PART NO.	BODY SIZE	THREAD SIZE	BODY MATERIAL
4PF4-FS	1/2"	1/2"-14 NPTF	steel
4PF6-FS	1/2"	3/4"-14 NPTF	steel



(Female Thread)

P-SERIES THOR INTERCHANGE (NIPPLE)

PART NO.	BODY SIZE	THREAD SIZE	BODY MATERIAL
P4F3	1/2"	3/8"-18 NPTF	steel
P4F4	1/2"	1/2"-14 NPTF	steel
P4F4-B	1/2"	1/2"-14 NPTF	brass
P4F6	1/2"	3/4"-14 NPTF	steel
P4F6-B	1/2"	3/4"-14 NPTF	brass
P4F6-S	1/2"	3/4"-14 NPTF	303 SS
P4F8	1/2"	1"-11 1/2 NPTF	steel
P4F8-B	1/2"	1"-11 1/2 NPTF	brass