

▼ Shown: FH-604, FR-400, A-630 disassembled, C-604, AH-604, AR-400



3/8" High Flow Couplers

- Standard equipment on most Enerpac cylinders
- Recommended for use on all Enerpac pumps and cylinders where space and porting permits
- Include "2-in-1" dust cap for use on male and female coupler halves

3/8" High Flow "Flush-face" Couplers

- Featuring "Push-to-connect" operation, to guarantee good connection every time
- Flush-face, zero-leak operation for minimal spillage
- HTMA* recognized for safety and performance

3/8" Regular Spee-D-Coupler®

- For medium duty applications; for use with hand pumps
- Includes female steel dust cap

1/4" Regular Coupler

- For use with small cylinders and hand pumps
- Includes female steel dust cap

* Hydraulic Tool Manufacturers Association

Quick Connection of Hydraulic Lines



Thread Sealer

To seal NPTF threads use one of the new anaerobic thread sealers or Teflon paste.

When using Teflon tape, apply the tape one thread back from the end of a fitting to prevent it from entering the hydraulic system.



WARNING!

Couplers should be pressurized only when completely connected, and should not be coupled or uncoupled when pressurized.

More safety instructions in our "Yellow Pages".

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S- and W-Series Torque Wrench Couplers

S- and W-Series Torque Wrenches require 1/4" spin-on couplers and THQ hoses.

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▼ With the use of Enerpac High Flow Couplers, hoses are easily installed for multiple hydraulic line connections in this 34 points PLC-controlled lifting system.





F-Series

Flush-faced couplers provide reduced pressure drop versus other types and are preferred in dirty, grimy construction and mining environments due to easy clean, non-dirt trapping faces.



Metal Dust Caps

Steel dust caps are available for the C-604 series couplers. Order model number: **CD-411M** for female half **CD-415M** for male half

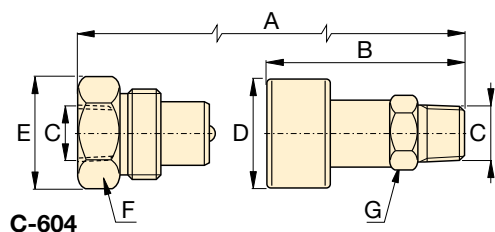
A C F Series



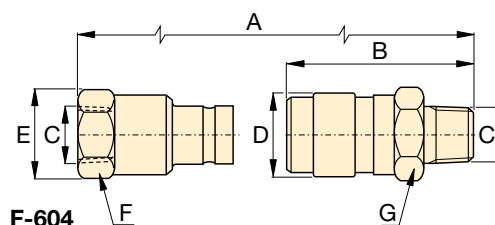
Maximum Flow Capacity:
2,500 in³/min.

Thread:
1/4" and 3/8" NPTF

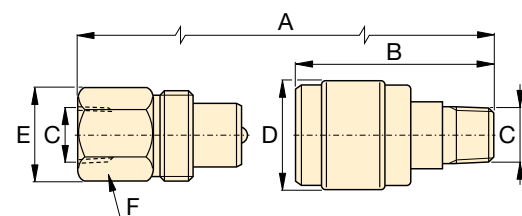
Maximum Operating Pressure:
10,000 psi



C-604



F-604



A-604, A-630



CT-604 Safety Tool

Use the Enerpac CT-604 to relieve hydraulic back pressure by safely bleeding the hydraulic coupler.

Minimize injuries from projectile parts and under-skin hydraulic fluid injections by eliminating unsafe coupler bleeding practices. The CT-604 is Enerpac-engineering safe for use at 10,000 psi (700 bar).

NOTE: C-Series only.

Maximum Flow Capacity (in ³ /min)	Coupler Type	Model Numbers			Dimensions (in)							Dust Cap(s)
		Complete Set	Female Half	Male Half	A*	B	C	D	E	F	G	
2,500	High Flow Coupler											(2x) CD-411 Included
		C-604	CR-400	CH-604	3.26	2.87	3/8" NPTF	1.38	1.38	1.25	1.00	
2,500	Flush-face coupler											-
		F-604	FR-400	FH-604	4.36	2.85	3/8" NPTF	1.23	1.23	1.06	1.12	
462	Regular Spee-D-Coupler®											Z-410 female only Included
		A-604	AR-400	AH-604	3.09	2.53	3/8" NPTF	1.12	.94	.94	.73	
462	Regular Coupler											Z-640 female only Included
		A-630	AR-630	AH-630	2.61	1.72	1/4" NPTF	.87	.81	.75	.57	

* Value A is total length when male and female halves are connected.