

▼ Shown: FH604, FR400, A630 disassembled, C604, AH604, AR400



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

1/4" Spin-on Torque Wrench Couplers

- For use with 10,000 psi S- and W-Series torque wrenches, THQ-Series hoses and 10,000 psi torque wrench pumps

1/4" Lock-Ring Torque Wrench Couplers

- For use with 11,600 psi HXD and SQD-Series torque wrenches, THC-Series hoses and 11,600 psi torque wrench pumps

* 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.



Hydraulic Couplers



CT604 Safety Tool

Use the Enerpac CT604 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 CT604 is Enerpac-engineering safe for use at 10,000 psi (700 bar).

NOTE: C-Series only.

A, C, F, T Series



Maximum Flow Capacity:

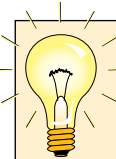
372 - 2,500 in³/min.

Thread:

1/4" and 3/8" NPTF

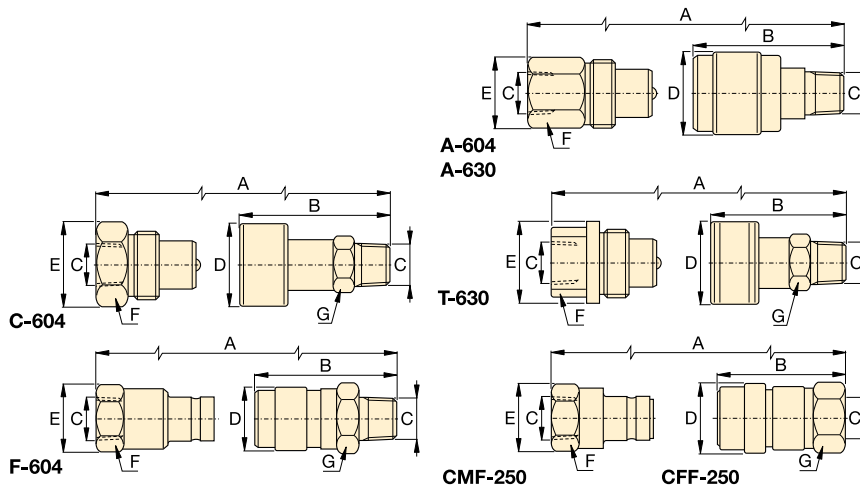
Maximum Operating Pressure:

10,000 - 11,600 psi



Metal Dust Caps

Steel dust caps are available for the C604 series couplers. Order model number: **CD411M** for female half **CD415M** for male half



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	
2,100	10,000 psi High Flow Coupler	C604	CR400	CH604	3.26	2.87	3/8" NPTF	1.38	1.38	1.25	1.00	(2x) CD411 Included
2,500	10,000 psi Flush-face coupler	F604	FR400	FH604	4.36	2.85	3/8" NPTF	1.23	1.23	1.06	1.12	-
462	10,000 psi Regular Spee-D-Coupler®	A604	AR400	AH604	3.09	2.53	3/8" NPTF	1.12	0.94	0.94	0.73	Z410 female only Included
462	10,000 psi Regular Coupler	A630	AR630	AH630	2.61	1.72	1/4" NPTF	0.87	0.81	0.75	0.57	Z640 female only Included
695	10,000 psi Spin-on Coupler	T630	TR630	TH630	2.87	2.36	1/4" NPTF	1.14	1.14	0.74	0.82	-
372	11,600 psi Lock-ring Coupler	-	CFF250	CMF250	2.99	2.28	1/4" NPTF	0.91	1.10	0.94	0.87	-

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