

F:T•N | Aeroquip F:T•N SAFEWAY

Hydraulic Quick Couplers

■ Temp. range: -40 to 250°F, except Hansen models are -4 to 212°F For additional information, see Grainger.com.

	Coupling		F. B.	Max.	Thread	Mfr.	Item
	Size	Material	Flow Rate 600 Series,	Pressure	Size	Model	No.
	Eatuii A			E000 poi	1/8"-27	ECO1 0 40	25544
Complete or		Steel	4 lpm	5000 psi		5601-2-4S	2F541
	1/4 in	Steel	4 lpm	5000 psi	1/8"-27	5602-2-4S	2F553
		Steel	4 lpm	5000 psi	1/4"-18	5601-4-4S	2F543
		Steel	4 lpm	5000 psi	1/4"-18	5602-4-4S	2F555
2F547	3/8 in	Steel	6 lpm	4000 psi	3⁄4"-18	5602-6-6S	2F557
	70 111	Steel	23 lpm	4000 psi	3/8"-18	5601-6-6S	2F545
	5/8 in	Steel	45 lpm	4000 psi	1/2"-14	5601-8-10S	2F547
	98 111	Steel	45 lpm	4000 psi	1/2"-14	5602-8-10S	2F559
The state of the s	3/4 in	Steel	106 lpm	4000 psi	3/4"-14	5601-12-12S	2F537
2F559	9/4 III	Steel	106 lpm	4000 psi	3/4"-14	5602-12-12S	2F549
21 333	1 in	Steel	189 lpm	4000 psi	1"-11-1/2	5601-16-16S	2F539
	1 in	Steel	189 lpm	4000 psi	1"-11-1/2	5602-16-16S	2F551
	Eaton Ha	ansen FD4	15, B Series,	NPT (ISO 724	11-1 Series B)		
100	1/4 in	Steel	11 lpm		1/4"-18	FD45-1003-0404	2F625
1000	74 III	Steel	11 lpm		1/4"-18	FD45-1002-0404	2F619
	3/8 in	Steel	23 lpm	4000 psi	3/8"-18	FD45-1002-0606	2F621
	98 III	Steel	23 lpm	4000 psi	3/8"-18	FD45-1003-0606	2F627
2F625	5/8 in	Steel	45.42 lpm	4000 psi	1/2"-14	FD45-1002-0810	2F623
	98 111	Steel	45.42 lpm	4000 psi	1/2"-14	FD45-1003-0810	2F629
	3/4 in	Steel	105.99 lpm	4000 psi	3/4"-14	FD45-1003-1212	4HL87
	74 III	Steel	106 lpm	4000 psi	3/4"-14	FD45-1002-1212	4HL85
2F619	1 in	Steel	189 lpm	4000 psi	1"-11-1/2	FD45-1002-1616	4HL86
25019	1 1111	Steel	189.27 lpm	4000 psi	1-11 ½	FD45-1003-1616	4HL88

	PLUGS		I	CAPS	
	Mfr.	Item		Mfr.	Item
For Use With	Model	No.	For Use With	Model	No.
Eaton Hansen	FD45 Series Dus	t Plugs & C	aps		
2F625	FD45-1041-04	4VPP6	2F619	FD45-1040-04	4VPN9
2F627	FD45-1041-06	4VPP7	2F621	FD45-1040-06	4VPP1
2F629	FD45-1041-10	4VPP8	2F623	FD45-1040-10	4VPP2
4HL87	FD45-1041-12	4VPP9	4HL85	FD45-1040-12	4VPP3
4HL88	FD45-1041-16	4VPR1	4HL86	FD45-1040-16	4VPP4
			ACURI ED DA	DV MIE	DI E

						COUPLER BODY		NIPPLE	
	Thread	Body	Max.	Flow	Body	Mfr.	Item	Mfr.	Item
1000	Size	Sizé	Pressure	Rate	Mat'ĺ*	Model	No.	Model	No.
7	Eaton Aero	quip 5	100 Series	s, FNP1					
	3/4"-14	3/4 in	3,000	10	В	5100-S5-12B		_	_
2F535	94-14	3/4 in	3,000	18	В	_		5100-S2-12B	
A STATE OF THE PARTY OF THE PAR	1"-11-1/2	1 in	3,000	3	В	_	_	5100-S2-16B	2F533
The same of		1 in	3,000	40		5100-S5-16B		_	_
	11/- 11 1/9	11/4 in	2,750	10	В	5100-S5-20B		_	_
2F533	11/4"-11-1/2	11/4 in	2,750	75	В	_	_	5100-S2-20B	4VTR7
21 300			PLUGS				CA	PS	

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	PLUGS			CAPS	
	Mfr.	Item		Mfr.	Item
For Use With	Model	No.	For Use With	Model	No.
Eaton Aeroquip	5100 Series I	Dust Plugs &	Caps		
4VTR8	5100-S9-12	4VPÑ5	4VTR6	5100-S7-12	4VPN2
2F535	5100-S9-16	4VPN6	2F533	5100-S7-16	4VPN3
4VTR9	5100-S9-20	4VPN7	4VTR7	5100-S7-20	4VPN4

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GHL Man						GOOT LLIT DO	וטו	MILLER	
VICE			Max.			Mfr.	Item	Mfr.	Item
400	Size	Size	Pressure	Rate	Mat'l*	Model	No.	Model	No.
-	Eaton	Aerog	uip FD90	O Seri					
4VTT5	1/4"-18	1/4 in	7,000	0.5		FD90-1021-04-04		_	_
			7,000	10		FD90-1041-04-04	4VTT6	_	_
	Eaton	Aerog	uip FD90	O Seri	es, MN	IPT			
6	1/8"-27	1/4 in	7,000	10	S	_	_	FD90-1012-02-04	
100	1/4"-18	1/4 in	7,000	0.5	S	_	_	FD90-1012-04-04	4VTT4
-	Eaton	Aerog	uip FD90	O Seri	es, MS	AE			
-	7/16"-20	1/4 in	7,000	3	S	_	_	FD90-1044-04-04	
4VTT3	1/2"-20	1/4 in	7,000	3	S	_	_	FD90-1044-05-04	4VTT8
	9/40"-19	1/4 in	7 000	26	- C			ED00-1044-06-04	AVTTO

		Mfr.	Item
	For Use With	Model	No.
0	Eaton Aeroquip FD90 Series Dust Cap		
4VPR2	4VTT3, 4VTT4, 4VTT7, 4VTT8, 4VTT9	FD90-1040-04	4VPR2

	Thread Size	Body Size	Max. Pressure	Flow Rate	Body Mat'l*	Mfr Model No	COUPLER BODY Item No.	COUPLER NIPPLE Item No.
and desired	1/2"-14	\$20 Series 1/2 in	3,000	12	S	S71-4		2F781
Saldan.	Safeway	\$70 Series	3,000	6	S	S75-4	4VTZ8	
2F781	Safeway	S30 Series	s. FNPT		S		77120	4VTT1
Ma.	3/8"-18 Safeway	3% in S30 Series	10,000 s, MNPT	6		S31-3P		41111
ALC:	3/8"-18 Safeway	% in S20 Serie	10,000 s, Female 0	6 IRR	S	S35-3P	4VTT2	_
4VTT1	3/4"-16	½ in	2 000	3	S	S25-15	4VTP1	_
		½ in ½ in	3,000 3,000 3,000	50 10	S	S25-15P S25-16	4VTP2 4VTP3	
	7/8"-14	½ in ½ in	3,000	10 4	S	S25-16P	4VTP4	4VTR2
	3/4"-16	1/2 in	3,000 3,000	26	S S	S71-15 S71-15P		4VTR3
	7/8"-14	½ in ½ in	3,000 3,000	12 12	S S	S71-16 S71-16P		4VTR4 4VTR5
		S20 Series	s, FNPT	28	S		AVITZC	111110
ATTACK!	3/4"-14	3/4 in 1/4 in	3,000 3,000	50	- S	S25F-6 S25A-2P	4VTZ6 4VTN6	
	1/4"-18	1/4 in 1/4 in	3,000 3,000 3,000	3	S	S25A-2 S41-2	2F773	 2F775
2F773	3/8"-18	3/8 in	3,000	6	Š	S41-3 S21F-6		2F777
-	3/4"-14 1/4"-18	3/4 in 1/4 in	3,000 3,000 3,000	28 12	S S	S21F-6 S41-2P		4VTZ4 4YNX4
	3/8"-18	¾ in	3,000	75	S	S41-3P	_	4VTP7
2F775	1/2"-14 1"-11-1/2		3,000 3,000	12 10	S S	S71-4P S21-8P		4VTP8 4VTZ3
	1/2"-14 1"-11-1/2	1/2 in	3.000	12 6	S S	S25-4P S25-8P	4VTN8 4VTN9	
	1/2"-14	½ in	3,000 3,000	12	Š	S25-4	2F771	
		\$40 Series	3 000	12	S	S71-6		4VTP9
	³ / ₄ "-14 ³ / ₈ "-18	½ in ¾ in	3,000 3,000	12	Š	S71-6P S45-3	 2F779	4VTR1
	3/4"-14	½ in	3,000 3,000 3,000	12	S	S45-6	4VTP5	_
		½ in FF49 Seri		18	S	S45-6P	4VTP6	_
4VTX1	3/8"-18 1/2"-14	3⁄8 in	10,000	12 12	S	FF495-3	4VTX1	_
0	3/8"-18 1/2"-14	3⁄8 in 3∕8 in	10,000 10,000	26	Š	FF495-3-1/2 FF491-3	4VTX2	4VTX3
		¾ in FFE49 Ser	10,000	12	S	FF491-4		4VTX4
	1/2"-14	½ in	4,000 4,000	26	S	FFE495-4	4VTX6	_
4VTX3	3/4"-14	½ in ¾ in	4,000	10 50	S S	FFE495-4-3/4 FFE495-6	4VTX7 4VTX8	
	1"-11-1/2 1/2"-14	2 3/4 in 1/2 in	4,000 4,000	12 28	Š	FFE495-6-1 FFE491-4	4VTX9	4VTY3
	3/4"-14	½ in	4,000 4,000 4,000	28	S	FFE491-4-3/4 FFE491-6		4VTY4
		3/4 in 3/4 in	4,000 4,000	12 26	S	FFE491-6 FFE491-6-1		4VTY5 4VTY6
	1"-11-1/2	1 in	3,000	50	Š	FFE491-8		4VTY7
			sure Rate I GPM I		FLAT F Mfr. Mode		COUPLER FLAT FACE, Mfr. Model	BODY, FEMALE Item No.
		½ in 5.8	eries, Fema 00 7.2	S	6FFP56	UN 33M284	_	_
1	%16"-18 3/4"-16	1/4 in 5,8	00 27	S	10FFP7	_	6FFS56UN	33M278
Carried In	7/8"-14	½ in 5.0	75 6 75 12	S	12FFP8	711N 33M288		
33M282		½ in 5,0 ¾ in 5,0	75 12 75 26	S	12FFP10	6UN 33M282 6UN 33M290		
	11/16"-12	1/4 in 5,8	00 12	S	_	_	16FFS106UN	33M279
	Eaton Ha	% in 5,8	00 12 eries, FNPT	S	16FFP10	6UN 33M291		_
	1/4"-18 3/8"-18	1/4 in 5,8 3/8 in 5,0	00 12 75 6	S	6FFP2 10FFP		6FFS25 10FFS37	33M277 33M280
1	½"-14 ¾"-16	½ in 5,0	75 12	S	12FFP		12FFS50	33M274
1	3/4"-14	3/8 in 5,0 3/4 in 5,0	75 6 75 12	S	19FFP	75 33M289	10FFS75UN 19FFS75 12FFS75UN	33M281 33M294
33M273	3/4"-16	½ in 5,0	75 14 75 12	S S			12FFS75UN 25FFS100	33M275 33M273
	1"-11-1/2	1 in 50		S	25FFP1	00 33M285	_	
	1½16"-12 Eaton Ha	½ in 5,0	75 3.8 eries, FSAE	S	_		12FFS106UN	33M276
	3/4"-16	½ in 5,0	75 13	S	12FFP7		_	_
	" B = Bra	ss, s = Ste	el, ZPS = Z	ınc Pla	nea Steel			

High-Pressure Hydraulic Couplers

■ Max. working pressure: 10,000 psi **ENERPAC**

Dust caps included (except flush-face model).

High-Flow—Poppet-style with crimped seal retention.

Flush-Face—Engage sleeve-locking mechanism by rotating sleeve after connection. Zero leaks.

SAFEWAY

\$30 Series—Heavy-duty poppet valving, while fully interchangeable

ENERPAC. 🛭

SAFEWAY (0)

with ball check models (including older SafeWay product), eliminates low pressure leakage.

1/4" High-Pressure

Coupler Set—Use with 6W461 hand pump on page 2348 and 6Z782 cylinder on page 2350. Dust cap for female half only.





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Description	Brand	Mfr. Model	Item No.
Couplers			
3/8"-18 High-Flow Coupler Set	Enerpac	C604	6BU53
3/8"-18 High-Flow Female Coupler	Enerpac	CR400	6BU55
3/8"-18 High-Flow Male Coupler	Enerpac	CH604	6BU54
3/8"-18 Flush-Face Coupler Set	Enerpac	F604	5ZL40
3/8"-18 Flush-Face Male Coupler	Enerpac	FH604	4YDV8
3/8"-18 Flush-Face Female Coupler	Enerpac	FR400	4YDV9
3/8"-18 Regular Spee-D-Coupler Set	Enerpac	A604	46C607
3/8"-18 Regular Female Spee-D-Coupler	Enerpac	AR400	46C610
3/8"-18 Regular Male Spee-D-Coupler	Enerpac	AH604	46C608
1/4"-18 Regular Female Coupler	Enerpac	AR630	46C611
1/4"-18Regular Male Coupler	Enerpac	AH630	46C609
3/8"-18 High-Pressure Coupler Set	Safeway Hydraulics	S30-3P	2F769
1/4"-18 High-Pressure Coupler Set	Safeway Hydraulics	S30-2P	3KD28
3/8"-18 High-Pressure Female Coupler	Safeway Hydraulics	S35-3P	4VTT2
3/8"-18 High-Pressure Male Coupler	Safeway Hydraulics	S31-3P	4VTT1
3/8"-18 Flush-Face Male Coupler	Safeway Hydraulics	FF491-3	4VTX3
Metal Coupler Dust Caps For C-604 Ser	ies Only		
Set (Includes Male and Female)	Enerpac	CD411	3PCV2
Female	Enerpac	CD411M	3PCV3
Male	Enerpac	CD415M	3PCV4