


E-Series Hydraulic Couplings

Features

- Couplers have no internal valves, which provide maximum flow with minimum pressure drop
- Contact Dixon® for additional seal material options, pressure ratings, and other technical information
- Interchanges with Parker ST, Hannifin SST/BST, Foster FST, Hansen ST, and Tomco ST couplings
- Do not disconnect with pressure in line 

Specification

- Nitrile rubber seals are standard, providing a temperature range of **-40°F to 250°F**
(-40°C to 121°C)

Straight-Through Female Threaded Couplers

Body Size	Threads	Brass		303 Stainless Steel	
		Previous Part #	Part #	Previous Part #	Part #
1/8"	1/8" - 27 NPTF	---	1EF1-B	---	1EF1-S
1/4"	1/4" - 18 NPTF	STFC2	2EF2-B	STFC2SS	2EF2-S
	1/4" - 19 BSPP	---	2EBF2-B	---	---
3/8"	3/8" - 18 NPTF	STFC3	3EF3-B	STFC3SS	3EF3-S
	3/8" - 19 BSPP	---	3EBF3-B	---	---
1/2"	1/2" - 14 NPTF	STFC4	4EF4-B	STFC4SS	4EF4-S
	1/2" - 14 BSPP	---	4EBF4-B	---	---
3/4"	3/4" - 14 NPTF	STFC6	6EF6-B	STFC6SS	6EF6-S
	3/4" - 14 BSPP	---	6EBF6-B	---	---
1"	1" - 11-1/2 NPTF	STFC8	8EF8-B	STFC8SS	8EF8-S
	1" - 11 BSPP	---	8EBF8-B	---	---
1-1/4"	1-1/4" - 11-1/2 NPTF	STFC10	10EF10-B	---	10EF10-S
1-1/2"	1-1/2" - 11-1/2 NPTF	STFC12	12EF12-B	---	12EF12-S
2"	2" - 11-1/2 NPTF	STFC16	16EF16-B	---	16EF16-S



brass



303 stainless

Straight-Through Male Threaded Couplers

Body Size	Threads	Brass		303 Stainless Steel	
		Previous Part #	Part #	Previous Part #	Part #
1/8"	1/8" - 27 NPTF	---	1EM1-B	---	1EM1-S
1/4"	1/4" - 18 NPTF	STMC2	2EM2-B	STMC2SS	2EM2-S
3/8"	3/8" - 18 NPTF	STMC3	3EM3-B	STMC3SS	3EM3-S
1/2"	1/2" - 14 NPTF	STMC4	4EM4-B	STMC4SS	4EM4-S
3/4"	3/4" - 14 NPTF	STMC6	6EM6-B	STMC6SS	6EM6-S
1"	1" - 11-1/2 NPTF	STMC8	8EM8-B	STMC8SS	8EM8-S
1-1/4"	1-1/4" - 11-1/2 NPTF	STMC10	10EM10-B	---	---
1-1/2"	1-1/2" - 11-1/2 NPTF	STMC12	12EM12-B	---	---
2"	2" - 11-1/2 NPTF	STMC16	16EM16-B	---	---



brass



303 stainless

Straight-Through Hose Barb Couplers

Body Size	Hose I.D.	Brass Part #
1/4"	1/4"	2ES2-B
3/8"	3/8"	3ES3-B
1/2"	1/2"	4ES4-B
3/4"	3/4"	6ES6-B
1"	1"	8ES8-B

