


E-Series Hydraulic Couplings

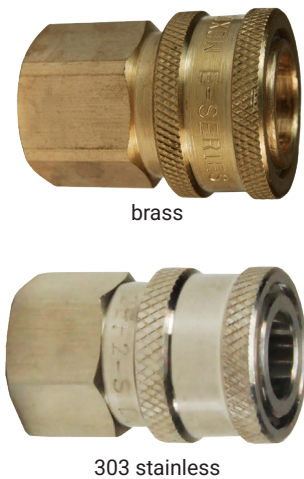
Features

- Couplers have no internal valves, which provide maximum flow with minimum pressure drop
- Contact Dixon® for additional seal material options
- Contact Dixon for pressure ratings and other technical information
- Interchanges with Hannifin® SST/BST, Foster® FST, Hansen® ST, Tomco® ST couplings, and Parker® ST-Series
- 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 Part #	303 Stainless Steel Part #
1/8"	1/8" – 27 NPTF	1EF1-B	1EF1-S
1/4"	1/4" – 18 NPTF	2EF2-B	2EF2-S
	1/4" – 19 BSPP	2EBF2-B	---
3/8"	3/8" – 18 NPTF	3EF3-B	3EF3-S
	3/8" – 19 BSPP	3EBF3-B	---
1/2"	1/2" – 14 NPTF	4EF4-B	4EF4-S
	1/2" – 14 BSPP	4EBF4-B	---
3/4"	3/4" – 14 NPTF	6EF6-B	6EF6-S
	3/4" – 14 BSPP	6EBF6-B	---
1"	1" – 11-1/2 NPTF	8EF8-B	8EF8-S
	1" – 11 BSPP	8EBF8-B	---
1-1/4"	1-1/4" – 11-1/2 NPTF	10EF10-B	10EF10-S
1-1/2"	1-1/2" – 11-1/2 NPTF	12EF12-B	12EF12-S
2"	2" – 11-1/2 NPTF	16EF16-B	16EF16-S

Straight-Through Male Threaded Couplers



Body Size	Threads	Brass Part #	303 Stainless Steel Part #
1/8"	1/8" – 27 NPTF	1EM1-B	1EM1-S
1/4"	1/4" – 18 NPTF	2EM2-B	2EM2-S
3/8"	3/8" – 18 NPTF	3EM3-B	3EM3-S
1/2"	1/2" – 14 NPTF	4EM4-B	4EM4-S
3/4"	3/4" – 14 NPTF	6EM6-B	6EM6-S
1"	1" – 11-1/2 NPTF	8EM8-B	8EM8-S
1-1/4"	1-1/4" – 11-1/2 NPTF	10EM10-B	---
1-1/2"	1-1/2" – 11-1/2 NPTF	12EM12-B	---
2"	2" – 11-1/2 NPTF	16EM16-B	---

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