

ST-Series Hydraulic Couplings

Features

- Contact Dixon® for additional seal material options
- Contact Dixon for pressure ratings and other technical information
- Steel coupler sleeves are hardened to resist deformation and maximize service life
- Steel nipples are hardened to provide heavy duty performance
- Interchanges with Parker®/Snap-tite® 71-Series

Specification

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

Heavy Duty Flush Face Female Threaded Couplers

Body Size	Threads	Steel Part #	316 Stainless Steel Part #
1/4"	1/4" – 18 NPTF	2STF2	2STF2-SS
	1/4" – 19 BSPP	2STBF2	2STBF2-SS
3/8"	1/4" – 18 NPTF	3STF2	---
	3/8" – 18 NPTF	3STF3	3STF3-SS
	3/8" – 19 BSPP	3STBF3	3STBF3-SS
	1/2" – 14 NPTF	3STF4	3STF4-SS
	1/2" – 14 BSPP	3STBF4	3STBF4-SS
1/2"	1/2" – 14 NPTF	4STF4	4STF4-SS
	1/2" – 14 BSPP	4STBF4	4STBF4-SS
	3/4" – 16 ORB	4STOF4	---
3/4"	3/4" – 14 NPTF	6STF6	6STF6-SS
	3/4" – 14 BSPP	6STBF6	6STBF6-SS
	1-1/16" – 12 ORB	6STOF6	---
1"	1" – 11-1/2 NPTF	8STF8	8STF8-SS
	1" – 11 BSPP	8STBF8	8STBF8-SS
	1-5/16" – 12 ORB	8STOF8	---
	1-1/4" – 11-1/2 NPTF	8STF10	8STF10-SS
	1-1/4" – 11 BSPP	8STBF10	8STBF10-SS
	1-5/8" – 12 ORB	8STOF10	---



steel



316 stainless

Heavy Duty Flush Face Old Style Female Threaded Couplers

Body Size	Threads	Steel Part #	316 Stainless Steel Part #
1"	1" – 11-1/2 NPTF	8STF8-V2	---
	1" – 11 BSPP	8STBF8-V2	---
	1-1/4" – 11-1/2 NPTF	8STF10-V2	---
2"	1-1/2" – 11-1/2 NPTF	16STF12	---
	1-1/2" – 11 BSPP	16STBF12	---
	1-7/8" – 12 ORB	16STOF12	---
	2" – 11-1/2 NPTF	16STF16	16STF16-SS
	2" – 11 BSPP	16STBF16	---
	2-1/2" – 12 ORB	16STOF16	---



steel



316 stainless