

BRENNAN Industries

The Logical Choice for Hydraulic Tube Fittings and Adapters

Steel & Stainless Steel Hydraulic Tube Fittings and Adapters

O-RING FACE SEAL FITTINGS

(S2012)	(S2014)	(S2016)	(S2018)	(S2019)	(S2020)	(S2021)
FS304-C Cap Assembly Insert	FS306 Bulkhead Lock Nut	FS318 Nut	FS319 Sleeve	FS403 Bore-MFS Straight	FS2403 MFS-MFS Straight	FS2404 MFS-MP Straight
FS2406 FFS-MFS Tube End Reducer	FS2408 MFS Plug	FS2500 MFS-MFS 90°	FS2501 MFS-MP 90°	FS2503 MFS-MP 45°	FS2601 MFS-MFS-MP Tee	FS2603 MFS-MFS-MFS Tee
FS2600 MFS-MFS-MFS Cross	FS2701 MFS-MFS Bulkhead 90°	FS2702 MFS-MFS Bulkhead 45°	FS2704 MFS-MFS Tee	FS4000 Buna O Ring	FS6001 Silver Braze Ring	
FS400-O MFS-MORB Straight	FS6400-L-O MFS-MORB Straight Long	FS6402 MFS-FJS Straight	FS6403 MFS-MJ Straight	FS6500 MFS-FFSS 90°	FS6504 FFS-MJ Straight	FS6600 MFS-MFS-FFSS Branch Tee
FS6602 S-FFSS-MFS Tee	FS6801-NWO MFS-MAORB 90°	FS6802-NWO MFS-MAORB 45°	FS6803-NWO MFS-MFS-MAORB Tee	FS6804-NWO MFS-MAORB-MFS Tee	FS6809-NWO FFS-MAORB 90°	

TUBE FITTINGS & ADAPTERS

(S2012)	(S2014)	(S2016)	(S2018)	(S2019)	(S2020)	(S2021)
0302 Short Nut	0304 Standard Nut	0304-C JIC Cap Nut	0306 BHLN	0306-N BULN	0318 JIC Tube Nut	0319 JIC Tube Sleeve
0403 Bore-MJ Straight	0403-TS MJ Tube Spud	0404 Bore-MP Straight	0405 Bore-FP Straight	0406 Bore-MJ Bulkhead Straight	0500 Bore-MJ 90°	0501 Bore-MP 90°
0600 Bore-Bore-MJ Tee	0601 Bore-Bore-MP Tee	0602 Bore-Bore-FP	0702 Bore-MJ-MJ Tee	0800 Bore-FPS Straight	0801 Bore-FPS 90°	0900 Bore-FJS Straight
1404 MP-FPS Straight	1405 FP-FPS Straight	1501 MP-FPS 90°	1501-L MP-FPS 90° Long	1502 FP-FPS 90°	1503 MP-FPS 45°	1504 FP-FPS 45°
1601 MP-FPS-FPS Tee	1602 FP-FPS-FPS Tee	1603 FFS-FPS-FPS Tee	1604 MP-FPS-FPS-FPS Cross	1700 MJ-Flange Straight Code 61	1703 MJ-Flange 45° Code 61	1704 MJ-Flange 90° Code 61
1800 MJ-Flange Straight Code 62	1803 MJ-Flange 45° Code 62	1804 MJ-Flange 90° Code 62	1901 Flange Kit Code 61	1902 Flange Kit Code 62	2111 PL-FJS Straight	2112 PL-FSAS Straight
2113 PL-MP Straight	2114 PL-FP Straight	2115 PL-MPS Straight	2116 PL-MJ Straight	2117 PL-Stem Straight	2118 PL-PL Straight	2119 PL-FP Straight
2120 PL-MP 90° Elbow	2403 MJ-MJ Straight	2403-LH MJ-MJ Straight Large Hex	2404 MJ-MP Straight	2404-L MJ-MP Straight Long	2404-LL MJ-MP Straight X-Long	2405 MJ-FP Straight
2406 FJ-MJ Straight Reducer	2408 MJ Plug	2500 MJ-MJ 90°	2501 MJ-MP 90°	2501-L MJ-MP 90° Long	2501-LL MJ-MP 90° X-Long	2501-LLL MJ-MP 90° XX-Long
2502 MJ-FP 90°	2503 MJ-MP 45°	2504 MJ-MJ 45°	2505 MJ-FP 45°	2601 MJ-MJ-MP Tee	2602 MJ-MJ-FP Tee	2603 MJ-MJ-MJ Tee
2605 MJ-MP-MJ Tee	2606 MJ-FP-MJ Tee	2607 MJ-MP-MP Tee	2608 MJ-FP-MP Tee	2609 MJ-FP-FP Tee	2610 MP-MP-MP Tee	2611 MJ-MP-FP Tee
2612 FP-FP-MJ Tee	2613 MP-FP-MJ Tee	2650 MJ-MJ-MJ-MJ Cross	2651 MJ-MP-MJ-MJ Cross	2652 MJ-MP-MP-FP Cross	2653 MJ-MJ-MP-MP Cross	2654 MJ-MP-MJ-MP Cross
2702 MJ-MJ Bulkhead Straight	2701 MJ-MJ Bulkhead 90°	2702 MJ-MJ Bulkhead 45°	2703 MJ-MJ-MJ Bulkhead Branch Tee	2704 MJ-MJ-MJ Bulkhead Run Tee	2705 FP-MJ Bulkhead Straight	2706 MP-MJ Bulkhead Straight
3801 MP-FP Low Profile 90°	3474-NWO MAORB-ORB Straight	4000 Buna O Ring	4001 Viton O Ring	4005 Flange O Ring	4404 HB-MP Straight	4501 HB-MP 90°
4503 HB-MP 45°	4504 HB-MP Tee	4505 HB-MP Tee	4506 HB-MP Tee	4501-NWO HB-MAORB 90°	4503-NWO HB-MAORB 45°	4604-O HB-MORB Straight
5000 FP-FP Straight	5304 MP-BW Weld on Fitting 3/4SS	5316 MP-BW Weld on Fitting 316SS	5404 MP-MP Hex Nipple	5404-N MP-MP Straight Nipple Long	5405 MP-FP Straight Expander	5406 MP-FP Reducer Bushing
5406-C Pipe Cap	5406-HP Hollow Hex Pipe Plug	5406-EP External Hex Pipe Plug	5406-SHP Square Head Pipe Plug	5500 MP-MP 90°	5501 MP-MP 45°	5502 MP-FP 90° Street Elbow
5503 MP-FP 45° Street Elbow	5504 FP-FP 90° Elbow	5505 FP-FP 45°	5600 MP-MP-MP Tee	5601 MP-MP-FP Tee	5602 MP-FP-FP Street Tee	5603 MP-FP-MP Tee
5604 FP-FP-MP Branch Tee	5605 FP-FP-FP Tee	5650 MP-MP-MP-MP Cross	5652 FP-FP-FP-FP Cross	5653 MP-MP-FP-FP Cross	5655 MP-FP-FP-FP Cross	5700 MP-MPS 90°
5701 MJ-MPS 90°	5702 FP-MPS 90°	6000 Back-Up Washer	6400-O MJ-MORB Straight	6400-L MJ-MORB Straight Long	6401-O MORB-MP Straight	6402-O MORB-FJS Straight
6404 FORB-MP Straight	6405-O MORB-FP Straight	6408-O MORB External Hex Plug	6408-H MORB Hollow Hex Plug	6410-O MORB FORB Straight Reducer	6500 MJ-FJS 90°	6500-L MJ-FJS 90° Long

TUBE FITTINGS & ADAPTERS (continued)

6501 MP-FJS 90°	6502 MJ-FJS 45°	6503 FP-FJS 90°	6504 MJ-FJS Straight	6505 MP-FJS Straight	6506 FP-FJS Straight	6505 FJS-FJS Straight
6600 MJ-MJ-FJS Tee	6602 MJ-FJS-MJ Tee	6603 FJS-FJS-MJ Tee	6604 FJS-FJS-MP Tee	6605 FJS-FJS-FP Tee	6606 FJS-FJS-FJS Tee	6701 MJ-FJS Street 90°
6701 MJ-FJS Street 90° Long	6801-NWO MJ-MAORB 90°	6801-L-NWO MJ-MAORB 90° Long	6801-LL-NWO MJ-MAORB 90° X-Long	6801-LLL-NWO MJ-MAORB 90° XX-Long	6802-NWO MJ-MAORB 45°	6803-NWO MJ-MJ-MAORB Branch Tee
6804-NWO MJ-MAORB-MJ Run Tee	6805-NWO MAORB-FP 90°	6805-L-NWO MAORB-FP 90° Long	6806-NWO MAORB-FP 90°	6807-NWO MAORB-MAORB 90°	6807-LL-NWO MAORB-MAORB 90° X-Long	6808-NWO MAORB-MAORB 45°
6809-NWO MAORB-FJS 90°	6810-NWO MAORB-FJS 45°	6815-NWO MAORB-FORB 90°	6900-O MORB-FPS Straight	6901-NWO MAORB-FPS 90°	6902-NWO MAORB-FPS 45°	VS318 JIC Flareless Nut
VS319 JIC Flareless Sleeve						

FLARELESS BITE TYPE FITTINGS

C0304-C Cap Nut	C0318 Nut	C0319 Ferrule	C2402 BT-MJ	C2403 BT-BT Tube Union Straight	C2403-LH BT-BT Tube Union Large Hex Straight	C2404 BT-MP Adapter Straight
C2405 BT-FP Adapter Straight	C2406 Tube-BT Reducer	C2408 Plug	C2500 BT-BT Elbow 90°	C2501 BT-MP Elbow 90°	C2501-L BT-MP Elbow 90° Long	C2501-LL BT-MP Elbow 90° X-Long
C2502 BT-FP Elbow 90°	C2603 BT-MP Elbow 45°	C2601 BT-BT-MP Tee	C2602 BT-BT-FP Tee	C2603 BT-BT-Tee	C2605 BT-MP-BT Tee	C2606 BT-FP-BT Tee
C2650 BT-BT-BT-BT Cross	C2700 BT-BT Bulkhead Union	C2701 BT-BT Bulkhead Union 90°	C2702 BT-BT Bulkhead Union 45°	C2703 BT-BT Bulkhead Branch Tee	C2704 BT-BT Bulkhead Tee	C2706 BT-MP Bulkhead
C2707 BT-MJ Bulkhead	C6400-O BT-MORB	C6400-L-O BT-MORB Long	C6500 BT-BTS 90°	C6502 BT-BTS 45°	C6600 BT-BTS Tee	C6602 BT-BTS-BT Tee
C6801-NWO BT-MAORB 90°	C6802-NWO BT-MAORB 45°	C6803-NWO BT-BT-MAORB Tee	C6804-NWO BT-MAORB BT Tee			

INTERNATIONAL FITTINGS

7000 MJ-MBSPT	7002 MJ-MBSPP	7004 MJ-FBSPPS	7005 MJ-MM Port Metric	7005-L MJ-MM Light Metric (Dual Purpose)	7005-S MJ-MM Heavy Metric (Dual Purpose)	7007-L MJ-FMS Light Metric
7007-S MJ-FMS Heavy Metric	7008 MJ-MJS Union	7008-F MJ-FJS	7009 Komatsu MJ-MK Union	7009-F Komatsu MJ-FK	7022 FJS-MBSPP	7023 FJS-FBSPP
7025 FJS-MM Metric	7030 MP-MBSPT Nipple	7032 MP-MBSPP Nipple	7033 MP-FBSPP	7034 MP-FBSPPS	7042 FP-MBSPP	7045 FP-MM Metric
7062 MORB-MBSPP	7100 MJ-MBSPT 45° Elbow	7102-NWO MJ-MBSPPAORB 45° Elbow	7200 MJ-MBSPT 90° Elbow	7202-NWO MJ-MBSPPAORB 90° Elbow	7204-NWO MJ-FBSPPS 90° Elbow	7205-NWO MJ-MMAORB 90° Elbow
7220 FJS-MBSPT 90° Elbow	7222 FJS-MBSPP 90° Elbow	7588-P MJIS Plug	7599-P Komatsu MK Plug	7688-C FJIS Cap	7699-C Komatsu FK Cap	8055 Metric-MM-MM Nipple
8088 MJIS-MJS Union	8555-H Metric-MM Hollow Hex Plug	8555-P Metric-MM Plug 1.5 Pitch	8800 Metric Bonded Seal	9000 MBSPT-MBSPT Nipple	9001 MBSPT-FBSPT Bushing	9002 MBSPP-FBSPT 90° Elbow
9020 MBSPP-MBSPT Straight	9022 MBSPP-MBSPP Nipple	9023 MBSPP-FBSPP	9024 MBSPP-FBSPPS	9025 Metric MBSPP-MM Nipple	9033 FBSPP-FBSPP Coupling	9124 MBSPP-FBSPPS Swept 45°
9222 MBSPP-MBSPP 90°	9224 MBSPP-FBSPPS 90°	9224-L MBSPP-FBSPPS 90° Long	9322 MBSPP-MBSPP-MBSPP Tee	9344 FBSPP-FBSPP-FBSPP Tee	9500-P MBSPT Plug	9522-H MBSPP Hollow Hex Plug
9522-P MBSPP Hollow Hex Plug	9644-C FBSPP Cap	9722-LN MBSPP-MBSPP Bulkhead	9900 British Bonded Seal			

METRIC FITTINGS

VS 8052 Straight Male Stud Coupling Metric Taper	VS 8057 Straight Male Stud Coupling BSPP	VS 8058 Straight Male Stud Coupling NPTF	VS 8051 Straight Male Stud Coupling Metric Parallel	VS 8055 Straight Male Stud Coupling BSPP	VS 8051-PO Straight Male Stud Coupling Metric Parallel Pellet	VS 8055-PO Straight Male Stud Coupling BSPP Pellet
VS 8058-B Straight Male Stud Coupling ORB	VS 8202 Male Stud Elbow Metric Taper	VS 8207 Male Stud Elbow BSPP	VS 8210 Male Stud Elbow NPTF	VS 8250 Male Stud Elbow BSPP	VS 8252-R Male Stud Barrel Tee Metric Taper	VS 8357-R Male Stud Barrel Tee BSPP
VS 8352-B Male Stud Branch Tee Metric Taper	VS 8357-B Male Stud Branch Tee BSPP	VS 8010 Straight Coupling	VS 8210 Elbow Coupling	VS 8310 Tee Coupling	VS 8410 Cross Coupling	VS 8000 Straight Adjustable Coupling
VS 8710 Straight Bulkhead Coupling	VS 8720 Bulkhead Elbow	VS 9501 Welding Bulkhead Connection	VS 8041-P Straight Stud Standpipe Adaptor Metric Parallel	VS 9045-P Straight Stud Standpipe Adaptor BSPP	VS 8204 Adjustable Elbow Body	VS 8304-P Adjustable Branch Tee Body
VS 8304-R Adjustable Barrel Tee Body	VS 9000 Welding Boss	VS 8006 Female Stud Coupling Metric	VS 9006 Female Stud Coupling BSPP	VS 9000 Gauge Coupling	VS 9601 Gauge Coupling Male Stud Tee	VS 8014 Reducing Adjustable Coupling
VS 8860 Cutting Ring	VS 8900 Nut	VS 9000 Internal Coupling Nut	VS 8970 Hexagonal Bulkhead Nut	VS 8980 Reinforcing Sleeve		



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