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(M)ORB Thread	(M)JIC Thread	L (in.)	Max. Working Pressure (psi)	Mfr. Model	Item No.
Male ORB to Male JIC, 45° Elbow					
1/8-20	1/8-20	1.05	4500	2061-4-4S	4VTF3
1/8-20	3/8-18	1.14	4500	2061-4-6S	4VTF4
3/8-18	1/8-20	1.14	4000	2061-6-4S	4VTF5
3/8-18	3/8-18	1.14	4000	2061-6-6S	4VTF6
3/8-18	3/4-16	1.3	4500	2061-6-8S	4VTF7
3/4-16	3/8-18	1.3	4000	2061-8-6S	4VTF8
3/4-16	3/4-16	1.3	4000	2061-8-8S	4VTF9
3/4-16	1/2-14	1.36	4000	2061-8-10S	4VTF10
1/2-14	3/4-16	1.52	4000	2061-10-8S	4VTF11
1/2-14	1/2-14	1.52	4000	2061-10-10S	4VTF12
1 1/8-12	3/4-16	1.73	3500	2061-12-8S	4VTF13
1 1/8-12	1 1/8-12	1.73	3500	2061-12-12S	4VTF14
1 1/8-12	1 1/2-12	1.86	3500	2061-12-16S	4VTF15
1 1/8-12	1 1/2-12	1.86	2500	2061-16-12S	4VTF16
1 1/8-12	1 1/2-12	1.86	2500	2061-16-16S	4VTF17



(M)ORB Thread	(M)JIC Thread	L (in.)	Max. Working Pressure (psi)	Mfr. Model	Item No.
Male ORB to Male JIC, Tee					
1/8-20	1/8-20	1.78	4500	203003-4-4S	4VTE1
1/8-20	1/8-20	1.92	4500	203005-4-4S	4VTE7
3/8-18	3/8-18	2.12	4000	203003-6-6S	4VTE2
3/4-16	3/4-16	2.5	4000	203003-8-8S	4VTE3
3/4-16	1/2-14	2.9	4000	203003-8-8-10S	4VTE4
3/8-18	3/8-18	2.3	4000	203005-6-6S	4VTE8
3/4-16	3/4-16	2.7	4000	203005-8-8S	4VTE9
1 1/8-12	1 1/8-12	3.32	3500	203003-12-12S	4VTE5
1 1/8-12	1 1/2-12	3.62	2500	203003-16-16S	4VTE6
1 1/8-12	1 1/2-12	3.5	3500	203005-12-12S	4VTF1
1 1/8-12	1 1/2-12	3.81	2500	203005-16-16S	4VTF2



(M)ORB Thread	(M)JIC Thread	L (in.)	Max. Working Pressure (psi)	Mfr. Model	Item No.
Male SAE (ORB) to Male JIC, 90° Elbow					
1/8-20	3/8-18	1.19	4500	2062-4-6S	4VTH9
1/8-20	3/4-16	1.2	4500	2062-4-8S	4VTH1
3/8-18	1/2-14	1.25	4000	2062-6-4S	4VTH2
3/8-18	3/4-16	1.54	4000	2062-6-10S	4VTH3
3/4-16	1/2-14	1.45	4000	2062-8-4S	4VTH4
3/4-16	3/8-18	1.7	4000	2062-10-6S	4VTH5
1 1/8-12	1/2-14	1.94	3500	2062-12-10S	4VTH6
3/4 in	3/4 in	1.94 in	3,500 psi	2062-12-12S	2F403
5/8 in	1/2 in	1.5 in	4,000 psi	2062-10-8S	2F401
5/8 in	5/8 in	1.71 in	4,000 psi	2062-10-10S	2F399
1/2 in	3/8 in	1.45 in	4,000 psi	2062-8-6S	2F415
1/2 in	1/2 in	1.45 in	4,000 psi	2062-8-8S	2F417
1/2 in	5/8 in	1.54 in	4,000 psi	2062-8-10S	2F413
1/4 in	1/4 in	1.03 in	4,500 psi	2062-4-4S	2F407
3/8 in	3/8 in	1.25 in	4,000 psi	2062-6-6S	2F409
3/8 in	1/2 in	1.32 in	4,000 psi	2062-6-8S	2F411
1 1/8-12	1 1/8-12	2	3000	2062-14-12S	4VTH7
1 1/8-12	1 1/2-12	2.05	2500	2062-16-12S	4VTH8
1 1/8-12	1 1/2-12	2.05	2500	2062-16-16S	4VTH9



(M)ORB Thread	(M)JIC Thread	L (in.)	Max. Working Pressure (psi)	Mfr. Model	Item No.
Male SAE (ORB) to Male JIC, Straight					
1/8-20	3/4-16	1.49	6000	202702-4-8S	4VTC6
3/8-18	3/4-16	1.71	5500	202702-6-10S	4VTC7
3/4-16	1/2-14	1.37	7500	202702-8-4S	4VTC8
3/4-16	1 1/8-12	1.94	4000	202702-8-12S	4VTC9
3/8-18	3/8-18	1.5	7000	202702-10-6S	4VTD1
3/8-18	1 1/8-12	1.88	4000	202702-10-12S	4VTD2
1 1/8-12	3/4-16	1.76	5000	202702-12-8S	4VTD4
1 1/8-12	3/4-16	1.86	5000	202702-12-10S	4VTD5
1 1/8-12	3/8-18	1.89	4500	202702-16-10S	4VTD8
1 1/8-12	1 1/8-12	1.89	4000	202702-16-12S	4VTD9
3/8 in	1/2 in	1.5 in	6,000 psi	202702-10-8S	2F341
3/8 in	3/8 in	1.7 in	5,500 psi	202702-10-10S	2F339
1/4 in	1/4 in	1.23 in	7,500 psi	202702-4-4S	2F347
1/4 in	3/8 in	1.27 in	7,000 psi	202702-4-6S	2F349
3/8 in	3/8 in	1.37 in	7,000 psi	202702-6-6S	2F351
3/8 in	1/2 in	1.44 in	6,000 psi	202702-6-8S	2F353
1/2 in	3/8 in	1.38 in	7,000 psi	202702-8-6S	2F357
1/2 in	1/2 in	1.48 in	6,000 psi	202702-8-8S	2F359
1/2 in	5/8 in	1.54 in	5,500 psi	202702-8-10S	2F355
3/4 in	3/4 in	1.97 in	4,000 psi	202702-12-12S	2F343
3/8-14	1 1/8-12	2.07	3500	202702-10-16S	4VTD3
1 1/8-12	1 1/8-12	2.04	3500	202702-12-16S	4VTD6
1 1/8-12	1 1/2-12	2.04	3500	202702-14-16S	4VTD7
1 in	1 in	2.04 in	3,500 psi	202702-16-16S	2F345

(F)NPT Thread	(F)JIC Thread	L (in.)	Max. Working Pressure (psi)	Mfr. Model	Item No.
Straight Female NPT to Female JIC Swivel					
1/4 in-18	1/8-20	1.11	4500	2242-4-4S	4VPT3
3/8 in-18	3/8-18	1.16	3500	2242-6-6S	4VPT4
1/2 in-18	3/4-16	1.2	3500	2242-8-8S	4VPT5
1/2 in-14	3/4-16	1.48	3500	2242-8-8S	4VPT6
1/2 in-14	1/2-14	1.47	3000	2242-8-10S	4VPT7
3/4 in-14	1 1/8-12	1.49	3000	2242-12-12S	4VPT8
1 in-11-1/2	1 1/2-12	1.85	2500	2242-16-16S	4VPT9

(F)NPT Thread	(M)JIC Thread	Overall Length	Max. Working Pressure @ 70°F	Mfr. Model	Item No.
Straight Female NPT to Male JIC					
1/4-18	—	1.4 in	4,500 psi	2022-4-6S	4VPU2
1/4-18	1/8-20	1.39 in	4,500 psi	2022-4-4S	4VPU1
3/8-18	1/2	1.56 in	3,500 psi	2022-6-8S	4VPU4
3/8-18	3/8-18	1.46 in	3,500 psi	2022-6-6S	4VPU3
1/2-14	3/8-18	1.69 in	3,500 psi	2022-8-6S	4VPU5
1/2-14	3/4-16	1.79 in	3,500 psi	2022-8-8S	4VPU6
1/2-14	1/2-14	1.89 in	3,500 psi	2022-8-10S	4VPU7
3/4-14	1 1/8-12	2.06 in	3,000 psi	2022-12-12S	4VPU8
1-11-1/2	1 1/2-12	2.35 in	2,500 psi	2022-16-12S	4VPU9
1-11-1/2	1 1/2-12	2.35 in	2,500 psi	2022-16-16S	4VPU1

Split Flange Size (in.)	Mfr. Model	Item No.	Split Flange Size (in.)	Mfr. Model	Item No.
Hydraulic Hose Adapter					
1 1/2" CD 62	FF5540-2416S	14L807	Split Flange Kits (Include 2 Flange Halves, Bolts, Washers, and O-Ring)		
			1/2 in	FF593-08	4KFN2
			3/4 in	FF593-12	4KFN3
			1 in	FF593-16	4KFN4
			1 1/4 in	FF593-20	4KFN5
			1 1/2 in	FF593-24	4KFN6
			2 in	FF593-32	4KFN7



37° JIC/SAE Flare Union Hydraulic Hose Adapters

• Hose fittings are specific to hose brand.

Female JIC Cap	(F)JIC Thread	Overall Length	Max. Working Pressure @ 70°F	Mfr. Model	Item No.
	1/8-20	0.59mm	5,000 psi	210292-4S	2F493
	1/8-20	0.61mm	8,500 psi	210292-5S	14L787
	3/8-18	0.62mm	4,000 psi	210292-6S	2F495
	3/4-16	0.75mm	4,000 psi	210292-8S	2F497
	7/8-14	0.84mm	3,000 psi	210292-10S	2F487
	1 1/8-12	0.91mm	3,000 psi	210292-12S	2F489
	1 1/8-12	1.02mm	3,000 psi	210292-16S	2F491
	1 1/8-12	1.06mm	3,500 psi	210292-20S	14L784
	1 1/8-12	1.19mm	2,000 psi	210292-24S	14L785
	2 1/2-12	1.44mm	1,250 psi	210292-32S	14L786

Male JIC Plug	(M)JIC Thread	Overall Length	Max. Working Pressure @ 70°F	Mfr. Model	Item No.
	1/2-20	0.80mm	8,500 psi	900599-5S	14L803
	3/8-18	0.84mm	7,000 psi	900599-6S	2F589
	—	0.80mm	8,500 psi	900599-4S	2F587
	—	1.10mm	5,500 psi	900599-10S	2F581
	3/4-16	0.94mm	6,000 psi	900599-8S	2F571
	1 1/8-12	1.28mm	4,000 psi	900599-12S	2F563
	1 1/8-12	1.33mm	4,000 psi	900599-16S	2F565
	1 1/8-12	1.45mm	3,500 psi	900599-20S	14L799
	1 1/8-12	1.65mm	2,000 psi	900599-24S	14L801
	2 1/2-12	2.05mm	1,250 psi	900599-32S	14L802

Male JIC Tee	(M)JIC Thread	Overall Length	Max. Working Pressure @ 70°F	Mfr. Model	Item No.
	1/8-20	1.78 in	8,500 psi	2033-4-4S	4VPW6
	3/8-18	2.1 in	7,000 psi	2033-6-6S	4VPW7
	3/4-16	2.5 in	6,000 psi	2033-8-8S	4VPW8
	7/8-14	2.9 in	5,500 psi	2033-10-10S	4VPW9
	1 1/8-12	3.32 in	4,000 psi	2033-12-12S	4VPX1
	1 1/8-12	3.62 in	3,500 psi	2033-16-16S	4VPX2

Male JIC to Male JIC Bulkhead	(M)JIC Thread	Overall Length	Max. Working Pressure @ 70°F	Mfr. Model	Item No.
	—	2.18 in	7,000 psi	2041-6-6S	2F361
	1/8-20	2.07 in	8,500 psi	2041-4-4S	4HL60
	3/4-16	2.44 in	6,000 psi	2041-8-8S	2F363
	7/8-14	2.74 in	5,500 psi	2041-10-10S	4VPW3
	1 1/8-12	3.09 in	4,000 psi	2041-12-12S	4VPW4
	1 1/8-12	3.14 in	3,500 psi	2041-16-16S	4VPW5

Male JIC Union	(M)JIC Thread	Overall Length	Max. Working Pressure (psi)	Mfr. Model	Item No.
	1/8-20	1.37 in	3,500 psi	2027-4-4S	2F333
	3/8-18 x 1/8-20	1.4 in	7,000 psi	2027-6-4S	4VPX3
	3/8-18	1.41 in	7,000 psi	2027-6-6S	2F335
	3/4-16 x 3/8-18	1.52 in	6,000 psi	2027-8-6S	4VPX4
	3/4-16	1.62 in	6,000 psi	2027-8-8S	2F337
	7/8-14 x 3/4-16	1.8 in	3,000 psi	2027-10-8S	49U012
	7/8-14	1.88 in	5,500 psi	2027-10-10S	2F327
	1 1/8-12 x 1/8-14	2.05 in	4,000 psi	2027-12-10S	4VPX6
	1 1/8-12	2.16 in	4,000 psi	2027-12-12S	2F329
	1 1/8-12	2.25 in	3,500 psi	202	