





37° JIC/SAE Flare Union Hydraulic Hose Adapters


• Hose fittings are specific to hose brand.


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


Male ORB to Male JIC, Tee						
	1/16-20	1/16-20	1.78	4500	203003-4-4S	4VTE1
	1/16-20	1/16-20	1.92	4500	203005-4-4S	4VTE7
	3/16-18	3/16-18	2.12	4000	203003-6-6S	4VTE2
	3/4-16	3/4-16	2.5	4000	203003-8-8S	4VTE3
	3/4-16	3/4-16	2.9	4000	203003-8-8-10S	4VTE4
	3/4-16	3/16-18	2.3	4000	203005-6-6S	4VTE8
	3/4-16	3/4-16	2.7	4000	203005-8-8S	4VTE9
	1 1/16-12	1 1/16-12	3.32	3500	203003-12-12S	4VTE5
	1 1/16-12	1 1/16-12	3.52	2500	203003-16-16S	4VTE6
	1 1/16-12	1 1/16-12	3.5	3500	203005-12-12S	4VTF1
	1 1/16-12	1 1/16-12	3.81	2500	203005-16-16S	4VTF2


Male SAE (ORB) to Male JIC, 90° Elbow						
	1/16-20	3/16-18	1.19	4500	2062-4-6S	4VTH9
	1/16-20	3/4-16	1.2	4500	2062-4-8S	4VTH1
	3/16-18	1/16-20	1.25	4000	2062-6-4S	4VTH2
	3/16-18	1/2-14	1.54	4000	2062-6-10S	4VTH3
	3/4-16	1/16-20	1.45	4000	2062-8-4S	4VTH4
	3/4-16	3/16-18	1.7	4000	2062-10-6S	4VTH5
	1 1/16-12	1/2-14	1.94	3500	2062-12-10S	4VTH6
	3/4	3/4	1.94	3500	2062-12-12S	2FA03
	3/8	1/2	1.5	4000	2062-10-8S	2FA01
	3/8	3/8	1.71	4000	2062-10-10S	2F399
	1/2	3/8	1.45	4000	2062-8-6S	2FA15
	1/2	1/2	1.45	4000	2062-8-8S	2FA17
	1/2	3/8	1.54	4000	2062-8-10S	2FA13
	1/4	1/4	1.03	4500	2062-4-4S	2FA07
	3/8	1/2	1.25	4000	2062-6-6S	2FA09
	3/8	3/8	1.32	4000	2062-6-8S	2FA11
	1 1/16-12	1 1/16-12	2	3000	2062-14-12S	4VTH7
	1 1/16-12	1 1/16-12	2.05	2500	2062-16-12S	4VTH8
	1 1/16-12	1 1/16-12	2.05	2500	2062-16-16S	4VTH9

Male SAE (ORB) to Male JIC, Straight						
	1/16-20	3/4-16	1.49	6000	202702-4-8S	4VTC6
	3/16-18	1/2-14	1.71	5500	202702-6-10S	4VTC7
	3/4-16	1/16-20	1.37	7500	202702-8-4S	4VTC8
	3/4-16	1 1/16-12	1.94	4000	202702-8-12S	4VTC9
	3/8-14	3/16-18	1.5	7000	202702-10-6S	4VTD1
	3/8-14	1 1/16-12	1.88	4000	202702-10-12S	4VTD2
	1 1/16-12	3/4-16	1.76	5000	202702-12-8S	4VTD4
	1 1/16-12	3/8-14	1.86	5000	202702-12-10S	4VTD5
	1 1/16-12	3/8-14	1.89	4500	202702-16-10S	4VTD8
	1 1/16-12	1 1/16-12	1.99	4000	202702-16-12S	4VTD9
	3/8	1/2	1.5	6000	202702-10-8S	2F341
	3/8	3/8	1.7	5500	202702-10-10S	2F347
	1/4	1/4	1.23	7500	202702-4-4S	2F339
	1/4	3/8	1.27	7000	202702-4-6S	2F349
	3/8	3/8	1.3	7000	202702-6-6S	2F351
	3/8	1/2	1.44	6000	202702-6-8S	2F353
	1/2	3/8	1.38	7000	202702-8-6S	2F357
	1/2	1/2	1.48	6000	202702-8-8S	2F359
	1/2	3/8	1.54	5500	202702-8-10S	2F355
	3/4	3/4	1.97	4000	202702-12-12S	2F343
	3/8-14	1 1/16-12	2.07	3500	202702-10-16S	4VTD3
	1 1/16-12	1 1/16-12	2.04	3500	202702-12-16S	4VTD6
	1 1/16-12	1 1/16-12	2.04	3500	202702-14-16S	4VTD7
	1	1	2.04	3500	202702-16-16S	2F345

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

Straight Female NPT to Male JIC						
	(F)NPT Thread (in)	(M)JIC Thread (in)	Overall Length (in)	Max. Working Pressure @ 70°F (psi)	Mfr. Model	Item No.
	1/4-18	—	1.4	4500	2022-4-6S	4VPU2
	1/4-18	1/16-20	1.39	4500	2022-4-4S	4VPU1
	3/8-18	1/2	1.56	3500	2022-6-8S	4VPU4
	3/8-18	3/16-18	1.46	3500	2022-6-6S	4VPU3
	1/2-14	3/16-18	1.69	3500	2022-8-6S	4VPU5
	1/2-14	3/4-16	1.79	3500	2022-8-8S	4VPU6
	1/2-14	3/8-14	1.89	3500	2022-8-10S	4VPU7
	3/4-14	1 1/16-12	2.06	3000	2022-12-12S	4VPU8
	1-11-1/2	1 1/16-12	2.35	2500	2022-16-12S	4VPU9

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

Female JIC Cap						
	(F)JIC Thread (in)	Overall Length	Max. Working Pressure @ 70°F (psi)	Mfr. Model	Item No.	
	1/16-20	0.59mm	5000	210292-4S	2FA93	
	1/16-20	0.61mm	8500	210292-5S	14L787	
	3/16-18	0.62mm	4000	210292-6S	2FA95	
	3/4-16	0.75mm	4000	210292-8S	2FA97	
	1/2-14	0.84mm	3000	210292-10S	2FA98	
	1 1/16-12	0.91mm	3000	210292-12S	2FA99	
	1 1/16-12	1.02mm	3000	210292-16S	2FA91	
	1 1/16-12	1.06mm	3500	210292-20S	14L784	
	1 1/16-12	1.19mm	2000	210292-24S	14L785	

Male JIC Plug						
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Male JIC Tee						
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Male JIC to Male JIC Bulkhead						
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Male JIC Union						
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Male JIC Reducer to Female JIC Swivel						
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90° Elbow Flange Adapter						
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90° Elbow Male JIC to Female JIC Swivel						
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Male JIC Reducer to Female JIC Reducer						
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Male JIC Reducer to Female JIC Swivel						
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Male JIC to Split Flange, Straight						
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