



MY ACCOUNT



BLOG



0 \$ 00.00

Home > Steel Adapters > 37 Degree JIC >

2404 -37° MALE JIC X NPTF MALE PIPE CONNECTOR



(1) JIC Male, (2) NPTF Male



Alternative Views:



37° Male JIC x NPTF Male Pipe Connector

2404 JIC equivalent to the following:

- * SAE 070102
- * Parker Hydraulics FTX
- * Parker 0103
- * Weatherhead C5205
- * Aeroquip 2021

Available in stainless steel: SS-2404



PRESSURE
RATINGS



DIMENSIONAL
DRAWINGS



CROSS
REFERENCE

37° MALE JIC X NPTF MALE PIPE CONNECTOR

PRINT PAGE

ITEM#	ITEM NAME	OUR PRICE	QTY	
2404-02-02	2404-02-02 - 1/8" JIC (5/16"-24 thread) x 1/8" NPTF Male	\$1.57		
2404-03-02	2404-03-02 - 3/16" JIC (3/8"-24 thread) x 1/8" NPTF Male	\$0.66		
2404-04-02	2404-04-02 - 1/4" JIC (7/16"-20 thread) x 1/8" NPTF Male	\$0.66		
2404-04-04	2404-04-04 - 1/4" JIC (7/16"-20 thread) x 1/4" NPTF Male	\$0.50		
2404-04-06	2404-04-06 - 1/4" JIC (7/16"-20 thread) x 3/8" NPTF Male	\$1.03		

2404-04-08	2404-04-08 - 1/4" JIC (7/16"-20 thread) x 1/2" NPTF Male	\$2.48		
2404-04-12	2404-04-12 - 1/4" JIC (7/16"-20 thread) x 3/4" NPTF Male	\$7.26		
2404-05-02	2404-05-02 - 5/16" JIC (1/2"-20) x 1/8" NPTF Male	\$1.04		
2404-05-04	2404-05-04 - 5/16" JIC (1/2"-20) x 1/4" NPTF Male	\$1.06		
2404-05-06	2404-05-06 - 5/16" JIC (1/2"-20) x 3/8" NPTF Male	\$1.45		
2404-06-02	2404-06-02 - 3/8" JIC (9/16"-18 thread) x 1/8" NPTF Male	\$0.83		
2404-06-04	2404-06-04 - 3/8" JIC (9/16"-18 thread) x 1/4" NPTF Male	\$0.53		
2404-06-06	2404-06-06 - 3/8" JIC (9/16"-18 thread) x 3/8" NPTF Male	\$0.72		
2404-06-08	2404-06-08 - 3/8" JIC (9/16"-18 thread) x 1/2" NPTF Male	\$1.22		
2404-06-12	2404-06-12 - 3/8" JIC (9/16"-18 thread) x 3/4" NPTF Male	\$3.54		
2404-08-02	2404-08-02 - 1/2" JIC (3/4"-16 thread) x 1/8" NPTF Male	\$8.98		
2404-08-04	2404-08-04 - 1/2" JIC (3/4"-16 thread) x 1/4" NPTF Male	\$1.09		
2404-08-06	2404-08-06 - 1/2" JIC (3/4"-16 thread) x 3/8" NPTF Male	\$0.76		
2404-08-08	2404-08-08 - 1/2" JIC (3/4"-16 thread) x 1/2" NPTF Male	\$1.56		
2404-08-12	2404-08-12 - 1/2" JIC (3/4"-16 thread) x 3/4" NPTF Male	\$2.24		
2404-08-16	2404-08-16 - 1/2" JIC (3/4"-16 thread) x 1" NPTF Male	\$13.10		
2404-10-04	2404-10-04 - 5/8" JIC (7/8"-14 thread) x 1/4" NPTF Male	\$7.10		
2404-10-06	2404-10-06 - 5/8" JIC (7/8"-14 thread) x 3/8" NPTF Male	\$3.02		
2404-10-08	2404-10-08 - 5/8" JIC (7/8"-14 thread) x 1/2" NPTF Male	\$1.59		
2404-10-12	2404-10-12 - 5/8" JIC (7/8"-14 thread) x 3/4" NPTF Male	\$2.56		
2404-10-16	2404-10-16 - 5/8" JIC (7/8"-14 thread) x 1" NPTF Male	\$8.64		
2404-12-06	2404-12-06 - 3/4" JIC (1 1/16"-12 thread) x 3/8" NPTF Male	\$9.59		

2404-12-08	2404-12-08 - 3/4" JIC (1 1/16"-12 thread) x 1/2" NPTF Male	\$2.37		
2404-12-12	2404-12-12 - 3/4" JIC (1 1/16"-12 thread) x 3/4" NPTF Male	\$1.69		
2404-12-16	2404-12-16 - 3/4" JIC (1 1/16"-12 thread) x 1" NPTF Male	\$10.70		
2404-12-20	2404-12-20 - 3/4" JIC (1 1/16"-12 thread) x 1-1/4" NPTF Male	\$12.34		
2404-12-24	2404-12-24 - 3/4" JIC (1 1/16"-12 thread) x 1-1/2" NPTF Male	\$45.83		
2404-14-08	2404-14-08 - 7/8" JIC (1 3/16"-12 thread) x 1/2" NPTF Male	\$16.08		
2404-14-12	2404-14-12 - 7/8" JIC (1 3/16"-12 thread) x 3/4" NPTF Male	\$4.51		
2404-16-08	2404-16-08 - 1" JIC (1 5/16"-12 thread) x 1/2" NPTF Male	\$13.51		
2404-16-12	2404-16-12 - 1" JIC (1 5/16"-12 thread) x 3/4" NPTF Male	\$3.80		
2404-16-16	2404-16-16 - 1" JIC (1 5/16"-12 thread) x 1" NPTF Male	\$3.26		
2404-16-20	2404-16-20 - 1" JIC (1 5/16"-12 thread) x 1-1/4" NPTF Male	\$5.99		
2404-16-24	2404-16-24 - 1" JIC (1 5/16"-12 thread) x 1-1/2" NPTF Male	\$19.21		
2404-20-12	2404-20-12 - 1-1/4" JIC (1-5/8"-12 thread) x 3/4" NPTF Male	\$12.51		
2404-20-16	2404-20-16 - 1-1/4" JIC (1-5/8"-12 thread) x 1" NPTF Male	\$7.07		
2404-20-20	2404-20-20 - 1-1/4" JIC (1-5/8"-12 thread) x 1-1/4" NPTF Male	\$6.34		
2404-20-24	2404-20-24 - 1-1/4" JIC (1-5/8"-12 thread) x 1-1/2" NPTF Male	\$16.80		
2404-24-16	2404-24-16 - 1-1/2" JIC (1-7/8"-12 thread) x 1" NPTF Male	\$16.58		
2404-24-20	2404-24-20 - 1-1/2" JIC (1-7/8"-12 thread) x 1-1/4" NPTF Male	\$9.41		
2404-24-24	2404-24-24 - 1-1/2" JIC (1-7/8"-12 thread) x 1-1/2" NPTF Male	\$8.57		
2404-24-32	2404-24-32 - 1-1/2" JIC (1-7/8"-12 thread) x 2" NPTF Male	\$51.89		
2404-32-16	2404-32-16 - 2" JIC (2 1/2"-12 thread) x 1" NPTF Male	\$76.11		
2404-32-20	2404-32-20 - 2" JIC (2 1/2"-12 thread) x 1-1/4" NPTF Male	\$84.38		

2404-32-24	2404-32-24 - 2" JIC (2 1/2"-12 thread) x 1-1/2" NPTF Male	\$48.04		
2404-32-32	2404-32-32 - 2" JIC (2 1/2"-12 thread) x 2" NPTF Male	\$19.17		
2404-40-40	2404-40-40 - 2-1/2" JIC (3/4"-16 thread) x 2-1/2" NPTF Male	\$200.98		

Check the items you wish to purchase, then click

ADD TO CART

Features

Material: High pressure carbon steel with zinc trivalent anti-corrosion coating SAE 37° JIC meets SAE J514 specifications and are used for petroleum and mineral oil based fluids in hydraulic applications

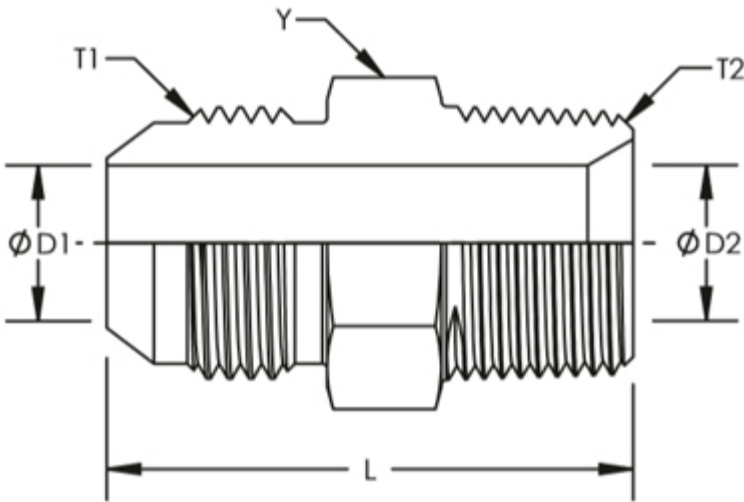
Product Details

Pressure Ratings:

SAE J514 Pressure Ratings					
Nom. SAE Dash Size	Nom. Tube O.D. Inches	37 Degree Flare Straight Thread	Nom. Pipe Size	SAE St. Threads Union & Bulkhead (PSI)	Fittings With Pipe Threads (PSI)
2	1/8	5/16"-24	1/8"	5000	5000
3	3/16	3/8"-24	1/8"	5000	5000
4	1/4	7/16"-20	1/8"	5000	5000
5	5/16	1/2"-20	1/8"	5000	5000
6	3/8	9/16"-18	1/4"	5000	5000
8	1/2	3/4"-16	3/8"	4500	4000
10	5/8	7/8"-14	1/2"	3500	3000
12	3/4	1 1/16"-12	3/4"	3500	3000
14	7/8	1 3/16"-12	3/4"	3000	2500
16	1	1 5/16"-12	1"	3000	2000
20	1 1/4	1 5/8"-12	1 1/4"	2500	1150
24	1 1/2	1 7/8"-12	1 1/2"	2000	1000
32	2	2 1/2"-12	2"	1500	1000
NOTE: Since many factors influence the pressure at which a system will or will not perform satisfactory, values shown in this table should not					

be construed as guaranteed minimum.

Dimensional Drawings:



Product ID	Y HEX	T1	D1	T2	D2	L
SS-2404-02-02	0.438	5/16-24	0.063	1/8-27	0.188	1.11
SS-2404-02-04	0.625	5/16-24	0.063	1/4-18	0.281	1.32
SS-2404-03-02	0.438	3/8-24	0.125	1/8-27	0.188	1.14
SS-2404-03-04	0.625	3/8-24	0.125	1/4-18	0.281	1.35
SS-2404-04-02	0.5	7/16-20	0.172	1/8-27	0.188	1.22
SS-2404-04-04	0.563	7/16-20	0.172	1/4-18	0.281	1.42
SS-2404-04-06	0.75	7/16-20	0.172	3/8-18	0.406	1.42
SS-2404-04-08	0.875	7/16-20	0.172	1/2-14	0.531	1.68
SS-2404-05-02	0.563	1/2-20	0.234	1/8-27	0.188	1.22
SS-2404-05-04	0.563	1/2-20	0.234	1/4-18	0.281	1.42
SS-2404-05-06	0.813	1/2-20	0.234	3/8-18	0.406	1.42
SS-2404-06-02	0.625	9/16-18	0.297	1/8-27	0.188	1.24
SS-2404-06-04	0.625	9/16-18	0.297	1/4-18	0.281	1.43
SS-2404-06-06	0.75	9/16-18	0.297	3/8-18	0.406	1.43
SS-2404-06-08	0.875	9/16-18	0.297	1/2-14	0.531	1.69
SS-2404-06-12	1.125	9/16-18	0.297	3/4-14	0.719	1.75
SS-2404-08-02	0.813	3/4-16	0.391	1/8-27	0.188	1.34
SS-2404-08-04	0.813	3/4-16	0.391	1/4-18	0.281	1.53
SS-2404-08-06	0.813	3/4-16	0.391	3/8-18	0.406	1.53
SS-2404-08-08	0.875	3/4-16	0.391	1/2-14	0.531	1.79

SS-2404-08-12	1.125	3/4-16	0.391	3/4-14	0.719	1.85
SS-2404-08-16	1.375	3/4-16	0.391	1-11-1/2	0.938	2.05
SS-2404-10-04	0.938	7/8-14	0.484	1/4-18	0.281	1.7
SS-2404-10-06	0.938	7/8-14	0.484	3/8-18	0.406	1.7
SS-2404-10-08	0.938	7/8-14	0.484	1/2-14	0.531	1.89
SS-2404-10-12	1.125	7/8-14	0.484	3/4-14	0.719	1.95
SS-2404-10-16	1.375	7/8-14	0.484	1-11-1/2	0.938	2.15
SS-2404-12-06	1.125	1-1/16-12	0.609	3/8-18	0.406	1.87
SS-2404-12-08	1.125	1-1/16-12	0.609	1/2-14	0.531	2.06
SS-2404-12-12	1.125	1-1/16-12	0.609	3/4-14	0.719	2.06
SS-2404-12-16	1.375	1-1/16-12	0.609	1-11-1/2	0.938	2.25
SS-2404-12-20	1.688	1-1/16-12	0.609	1-1/4-11-1/2	1.25	2.36
SS-2404-12-24	2	1-1/16-12	0.609	1-1/2-11-1/2	1.5	2.46
SS-2404-14-08	1.25	1-3/16-12	0.719	1/2-14	0.531	2.09
SS-2404-14-12	1.25	1-3/16-12	0.719	3/4-14	0.719	2.09
SS-2404-16-08	1.375	1-5/16-12	0.844	1/2-14	0.531	2.11
SS-2404-16-12	1.375	1-5/16-12	0.844	3/4-14	0.719	2.11
SS-2404-16-16	1.375	1-5/16-12	0.844	1-11-1/2	0.938	2.3
SS-2404-16-20	1.688	1-5/16-12	0.844	1-1/4-11-1/2	1.25	2.4
SS-2404-16-24	2	1-5/16-12	0.844	1-1/2-11-1/2	1.5	2.51
SS-2404-20-16	1.688	1-5/8-12	1.078	1-11-1/2	0.938	2.42
SS-2404-20-20	1.688	1-5/8-12	1.078	1-1/4-11-1/2	1.25	2.45
SS-2404-20-24	2	1-5/8-12	1.078	1-1/2-11-1/2	1.5	2.55
SS-2404-20-32	2.625	1-5/8-12	1.078	2-11-1/2	1.938	2.73
SS-2404-24-16	2	1-7/8-12	1.313	1-11-1/2	0.938	2.62
SS-2404-24-20	2	1-7/8-12	1.313	1-1/4-11-1/2	1.25	2.65
SS-2404-24-24	2	1-7/8-12	1.313	1-1/2-11-1/2	1.5	2.68
SS-2404-24-32	2.5	1-7/8-12	1.313	2-11-1/2	1.938	2.86
SS-2404-32-20	2.625	2-1/2-12	1.781	1-1/4-11-1/2	1.25	3.05
SS-2404-32-24	2.625	2-1/2-12	1.781	1-1/2-11-1/2	1.5	3.08
SS-2404-32-32	2.625	2-1/2-12	1.781	2-11-1/2	1.938	3.11

Competitor Cross Reference:



INTERCHANGEABLE WITH:					
SHF	AEROQUIP	PARKER	SSP	SAE	MS
2404-02-02	259-2021-2-2	2 FTX-SS	J2C	70102	MS51500
2404-02-04	259-2021-4-2	2-4 FTX-SS	J2-4C	70102	MS51500
2404-03-02	259-2021-2-3	3 FTX-SS	J3C	70102	MS51500
2404-03-04	259-2021-4-3	3-4 FTX-SS	J3-4C	70102	MS51500
2404-04-02	259-2021-2-4	4 FTX-SS	J4C	70102	MS51500
2404-04-04	259-2021-4-4	4-4 FTX-SS	J4-4C	70102	MS51500
2404-04-06	259-2021-6-4	4-6 FTX-SS	J4-6C	70102	MS51500
2404-04-08	259-2021-8-4	4-8 FTX-SS	J4-8C	70102	MS51500
2404-05-02	259-2021-2-5	5 FTX-SS	J5C	70102	MS51500
2404-05-04	259-2021-4-5	5-4 FTX-SS	J5-4C	70102	MS51500
2404-06-02	259-2021-2-6	6-2 FTX-SS	J6-2C	70102	MS51500
2404-06-04	259-2021-4-6	6 FTX-SS	J6C	70102	MS51500
2404-06-06	259-2021-6-6	6-6 FTX-SS	J6-6C	70102	MS51500
2404-06-08	259-2021-8-6	6-8 FTX-SS	J6-8C	70102	MS51500
2404-06-12	259-2021-12-6	6-12 FTX-SS	J6-12C	70102	MS51500
2404-08-04	259-2021-4-8	8-4 FTX-SS	J8-4C	70102	MS51500
2404-08-06	259-2021-6-8	8 FTX-SS	J8C	70102	MS51500
2404-08-08	259-2021-8-8	8-8 FTX-SS	J8-8C	70102	MS51500
2404-08-12	259-2021-12-8	8-12 FTX-SS	J8-12C	70102	MS51500
2404-08-16	259-2021-16-8	8-16 FTX-SS	J8-16C	70102	MS51500
2404-10-06	259-2021-6-10	10-6 FTX-SS	J10-6C	70102	MS51500
2404-10-08	259-2021-8-10	10 FTX-SS	J10C	70102	MS51500
2404-10-12	259-2021-12-10	10-12 FTX-SS	J10-12C	70102	MS51500
2404-12-06	259-2021-6-12	12-6 FTX-SS	J12-6C	70102	MS51500
2404-12-08	259-2021-8-12	12-8 FTX-SS	J12-8C	70102	MS51500
2404-12-12	259-2021-12-12	12 FTX-SS	J12C	70102	MS51500
2404-12-16	259-2021-16-12	12-16 FTX-SS	J12-16C	70102	MS51500
2404-12-20	259-2021-20-12	12-20 FTX-SS	J12-20C	70102	MS51500
2404-12-24	259-2021-24-12	12-24 FTX-SS	J12-24C	70102	MS51500
2404-14-12	259-2021-12-14	14 FTX-SS	J14C	70102	MS51500
2404-14-16	259-2021-16-14	14-16 FTX-SS	J14-16C	70102	MS51500
2404-16-08	259-2021-8-16	16-8 FTX-SS	J16-8C	70102	MS51500

2404-16-12	259-2021-12-16	16-12 FTX-SS	J16-12C	70102	MS51500
2404-16-16	259-2021-16-16	16 FTX-SS	J16C	70102	MS51500
2404-16-20	259-2021-20-16	16-20 FTX-SS	J16-20C	70102	MS51500
2404-16-24	259-2021-24-16	16-24 FTX-SS	J16-24C	70102	MS51500
2404-20-16	259-2021-16-20	20-16 FTX-SS	J20-16C	70102	MS51500
2404-20-20	259-2021-20-20	20 FTX-SS	J20C	70102	MS51500
2404-20-24	259-2021-24-20	20-24 FTX-SS	J20-24C	70102	MS51500
2404-20-32	259-2021-32-20	20-32 FTX-SS	J20-32C	70102	MS51500
2404-24-16	259-2021-16-24	24-16 FTX-SS	J24-16C	70102	MS51500
2404-24-20	259-2021-20-24	24-20FTX-SS	J24-20C	70102	MS51500
2404-24-24	259-2021-24-24	24 FTX-SS	J24C	70102	MS51500
2404-24-32	259-2021-32-24	24-32 FTX-SS	J24-32C	70102	MS51500
2404-32-24	259-2021-24-32	32-24 FTX-SS	J32-24C	70102	MS51500
2404-32-32	259-2021-32-32	32 FTX-SS	J32C	70102	MS51500
2404-40-40	259-2021-40-40	40 FTX-SS	J40C	70102	MS51500

Share your knowledge of this product. Be the first to write a review »

ABOUT US

- Company Info
- Contact Us
- Careers
- Reference Center

MY ACCOUNT

- View Cart
- Sign-In
- Order Status

PRODUCTS

- Product Index
- Category Index

HELPFUL INFO

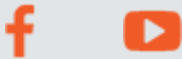
- Shipping & Returns
- Privacy Policy
- Terms & Conditions
- Warranty

QUESTIONS? CALL OR TEXT US!

Tel: (866) 620-7320
Email: sales@hydraulicsdirect.com

Copyright 52540 Hydraulics Direct

FOLLOW US



TRUSTED SELLER

