

[MY ACCOUNT](#)[BLOG](#)

0 \$ 00.00

[Home](#) > [Steel Adapters](#) > [Pipe Female Swivel \(NPSM\)](#) >

1405 -NPTF PIPE FEMALE X NPSM PIPE SWIVEL FEMALE ADAPTER



NPTF Pipe Female x NPSM Pipe Swivel Female Adapter

1405 adapter fittings are equivalent to the following:

- * SAE 140131
- * Parker Hydraulics 0207
- * Weatherhead 9255
- * Aeroquip 2046

Available in stainless steel: SS-1405

(1) NPTF Female (2) NPSM Swivel Female



Alternative Views:



PRESSURE RATINGS



DIMENSIONAL DRAWINGS



CROSS REFERENCE

NPTF PIPE FEMALE X NPSM PIPE SWIVEL FEMALE ADAPTER

[PRINT PAGE](#)

ITEM#	ITEM NAME	OUR PRICE	QTY	
1405-02-02	1405-02-02 - 1/8" NPTF Female x 1/8" NPSM Swivel	\$2.04		
1405-02-04	1405-02-04 - 1/8" NPTF Female x 1/4" NPSM Swivel	\$7.05		
1405-04-02	1405-04-02 - 1/4" NPTF Female x 1/8" NPSM Swivel	\$9.84		
1405-04-04	1405-04-04 - 1/4" NPTF Female x 1/4" NPSM Swivel	\$2.26		

1405-04-06	1405-04-06 - 1/4" NPTF Female x 3/8" NPSM Swivel	\$2.43		
1405-06-04	1405-06-04 - 3/8" NPTF Female x 1/4" NPSM Swivel	\$2.77		
1405-06-06	1405-06-06 - 3/8" NPTF Female x 3/8" NPSM Swivel	\$2.09		
1405-06-08	1405-06-08 - 3/8" NPTF Female x 1/2" NPSM Swivel	\$2.67		
1405-08-04	1405-08-04 - 1/2" NPTF Female x 1/4" NPSM Swivel	\$5.19		
1405-08-06	1405-08-06 - 1/2" NPTF Female x 3/8" NPSM Swivel	\$2.67		
1405-08-08	1405-08-08 - 1/2" NPTF Female x 1/2" NPSM Swivel	\$2.55		
1405-08-12	1405-08-12 - 1/2" NPTF Female x 3/4" NPSM Swivel	\$7.11		
1405-12-08	1405-12-08 - 3/4" NPTF Female x 1/2" NPSM Swivel	\$9.05		
1405-12-12	1405-12-12 - 3/4" NPTF Female x 3/4" NPSM Swivel	\$3.42		
1405-12-16	1405-12-16 - 3/4" NPTF Female x 1" NPSM Swivel	\$8.53		
1405-16-12	1405-16-12 - 1" NPTF Female x 3/4" NPSM Swivel	\$6.60		
1405-16-16	1405-16-16 - 1" NPTF Female x 1" NPSM Swivel	\$5.32		
1405-20-20	1405-20-20 - 1-1/4" NPTF Female x 1-1/4" NPSM Swivel	\$10.73		
1405-24-24	1405-24-24 - 1-1/2" NPTF Female x 1-1/2" NPSM Swivel	\$12.00		
1405-32-32	1405-32-32 - 2" NPTF Female x 2" NPSM Swivel	\$22.73		

Check the items you wish to purchase, then click

ADD TO CART

Features

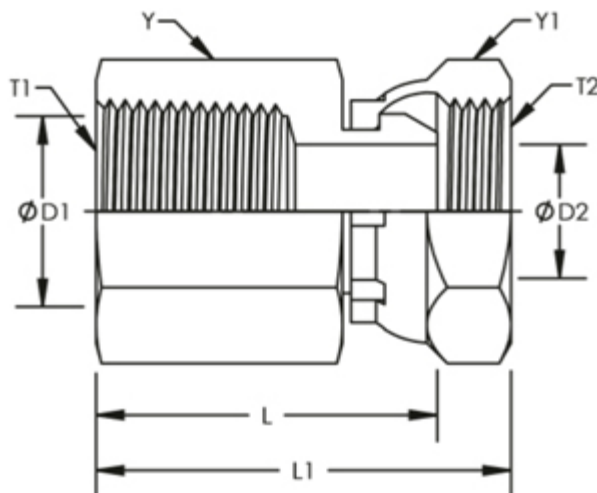
Material: High pressure carbon steel with zinc trivalent anti-corrosion coating National Pipe Straight Mechanical NPSM mates with NPTF pipe fittings and adapters. Female NPSM fittings have a straight thread and 30° seat which creates a metal to metal connection in hydraulic applications

Product Details

Pressure:

NPT PRESSURE RATINGS, ANSI/ASME B 31.3					
SIZE	NPT	MALE		FEMALE	
DESIGNATOR	SIZE	PSIG	BAR	PSIG	BAR
1	1/16	11000	757	6700	461
2	1/8	10000	689	6500	447
4	1/4	8000	551	6600	454
6	3/8	7800	537	5300	365
8	1/2	7700	530	4900	337
12	3/4	7300	502	4600	316
16	1	5300	365	4400	303
20	1 1/4	6000	413	5000	344
24	1 1/2	5000	344	4600	316
32	2	3900	268	3900	268

Dimensional Drawings:



Product ID	Y HEX	Y1 HEX	T1	D1	T2	D2	L	L1
SS-1405-02-02	0.563	0.563	1/8-27	0.332	1/8-27	0.15	0.88	1.02
SS-1405-02-04	0.688	0.688	1/8-27	0.332	1/4-18	0.22	1.1	1.29
SS-1405-04-04	0.688	0.688	1/4-18	0.438	1/4-18	0.22	1.23	1.42
SS-1405-04-06	0.688	0.875	1/4-18	0.438	3/8-18	0.34	1.27	1.48

SS-1405-06-04	0.875	0.688	3/8-18	0.563	1/4-18	0.22	1.29	1.48
SS-1405-06-06	0.875	0.875	3/8-18	0.563	3/8-18	0.34	1.31	1.52
SS-1405-06-08	1	1	3/8-18	0.563	1/2-14	0.46	1.5	1.78
SS-1405-08-04	1	0.688	1/2-14	0.703	1/4-18	0.22	1.56	1.75
SS-1405-08-06	0.875	0.875	1/2-14	0.703	3/8-18	0.34	1.45	1.66
SS-1405-08-08	1	1	1/2-14	0.703	1/2-14	0.46	1.56	1.84
SS-1405-08-12	1.25	1.25	1/2-14	0.703	3/4-14	0.635	1.62	1.97
SS-1405-12-08	1.25	1	3/4-14	0.906	1/2-14	0.46	1.63	1.91
SS-1405-12-12	1.25	1.25	3/4-14	0.906	3/4-14	0.635	1.62	1.97
SS-1405-12-16	1.5	1.5	3/4-14	0.906	1-11-1/2	0.831	1.83	2.18
SS-1405-16-12	1.5	1.25	1-11-1/2	1.141	3/4-14	0.635	1.9	2.25
SS-1405-16-16	1.5	1.5	1-11-1/2	1.141	1-11-1/2	0.831	2	2.35
SS-1405-20-20	1.875	1.875	1-1/4-11-1/2	1.484	1-1/4-11-1/2	1.087	1.98	2.4
SS-1405-24-24	2.125	2.125	1-1/2-11-1/2	1.744	1-1/2-11-1/2	1.317	2.1	2.52
SS-1405-32-32	2.625	2.625	2-11-1/2	2.213	2-11-1/2	1.802	2.13	2.55

Competitor Cross Reference:

INTERCHANGEABLE WITH COMPETITOR PART NUMBERS				
SHF	AEROQUIP	PARKER	SSP	SAE
1405-04-04	259-2046-4-4	0207-4-4-SS	PS4-4FC	140131
1405-06-06	259-2046-6-6	0207-6-6-SS	PS6-6FC	140131
1405-08-06	259-2046-6-8	0207-8-6-SS	PS6-8FC	140131
1405-08-08	259-2046-8-8	0207-8-8-SS	PS8-8FC	140131
1405-12-08	259-2046-8-12	0207-12-08-SS	PS8-12FC	140131
1405-12-12	259-2046-12-12	0207-12-12-SS	PS12FC	140131
1405-16-16	259-2046-16-16	0207-16-16-SS	PS16FC	140131
1405-20-20	259-2046-20-20	0207-20-20-SS	PS20FC	140131
1405-24-24	259-2046-24-24	0207-24-24-SS	PS24FC	140131
1405-32-32	259-2046-32-32	0207-32-32-SS	PS32FC	140131

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

ABOUT US

Company Info

MY ACCOUNT

View Cart

PRODUCTS

Product Index

HELPFUL INFO

Shipping & Returns

QUESTIONS? CALL OR
TEXT US!

[Contact Us](#)

[Sign-In](#)

[Category Index](#)

[Privacy Policy](#)

Tel: (866) 620-7320

[Careers](#)

[Order Status](#)

[Terms & Conditions](#)

Email:

[Reference Center](#)

[Warranty](#)

sales@hydraulicsdirect.com

Copyright 52540 Hydraulics Direct

FOLLOW US



TRUSTED SELLER

