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Home > Steel Adapters > NPT Pipe Fittings >

## 5405 -NPTF PIPE INTERNAL EXTERNAL CONNECTOR



(1) NPTF Male, (2) NPTF Female



Alternative Views:



### NPTF Pipe Internal External Connector

5405 NPTF Pipe are equivalent to the following:

- \* SAE 140139 Parker Hydraulics 0201
- \* Parker FG
- \* Weatherhead C3209
- \* Aeroquip 2040

Available in stainless steel: SS-5405



PRESSURE RATINGS



DIMENSIONAL DRAWINGS



CROSS REFERENCE

## NPTF PIPE INTERNAL EXTERNAL CONNECTOR

PRINT PAGE

ITEM#	ITEM NAME	OUR PRICE	QTY	
5405-02-02	5405-02-02 - Extender/Enlarger, 1/8" NPTF Male x 1/8" NPTF Female	<b>\$2.92</b>		
5405-02-04	5405-02-04 - Extender/Enlarger, 1/8" NPTF Male x 1/4" NPTF Female	<b>\$1.20</b>		
5405-02-06	5405-02-06 - Extender/Enlarger, 1/8" NPTF Male x 3/8" NPTF Female	<b>\$4.22</b>		
5405-02-08	5405-02-08 - Extender/Enlarger, 1/8" NPTF Male x 1/2" NPTF Female	<b>\$6.31</b>		
5405-04-02	5405-04-02 - Extender/Enlarger, 1/4" NPTF Male x 1/8" NPTF Female	<b>\$4.21</b>		

5405-04-04	5405-04-04 - Extender/Enlarger, 1/4" NPTF Male x 1/4" NPTF Female	<b>\$2.02</b>		
5405-04-06	5405-04-06 - Extender/Enlarger, 1/4" NPTF Male x 3/8" NPTF Female	<b>\$1.48</b>		
5405-04-08	5405-04-08 - Extender/Enlarger, 1/4" NPTF Male x 1/2" NPTF Female	<b>\$3.35</b>		
5405-04-12	5405-04-12 - Extender/Enlarger, 1/4" NPTF Male x 3/4" NPTF Female	<b>\$6.32</b>		
5405-06-04	5405-06-04 - Extender/Enlarger, 3/8" NPTF Male x 1/4" NPTF Female	<b>\$3.39</b>		
5405-06-06	5405-06-06 - Extender/Enlarger, 3/8" NPTF Male x 3/8" NPTF Female	<b>\$2.56</b>		
5405-06-08	5405-06-08 - Extender/Enlarger, 3/8" NPTF Male x 1/2" NPTF Female	<b>\$2.12</b>		
5405-06-12	5405-06-12 - Extender/Enlarger, 3/8" NPTF Male x 3/4" NPTF Female	<b>\$7.85</b>		
5405-08-04	5405-08-04 - Extender/Enlarger, 1/2" NPTF Male x 1/4" NPTF Female	<b>\$5.62</b>		
5405-08-06	5405-08-06 - Extender/Enlarger, 1/2" NPTF Male x 3/8" NPTF Female	<b>\$4.66</b>		
5405-08-08	5405-08-08 - Extender/Enlarger, 1/2" NPTF Male x 1/2" NPTF Female	<b>\$2.97</b>		
5405-08-12	5405-08-12 - Extender/Enlarger, 1/2" NPTF Male x 3/4" NPTF Female	<b>\$3.44</b>		
5405-08-16	5405-08-16 - Extender/Enlarger, 1/2" NPTF Male x 1" NPTF Female	<b>\$6.97</b>		
5405-12-06	5405-12-06 - Extender/Enlarger, 3/4" NPTF Male x 3/8" NPTF Female	<b>\$7.24</b>		
5405-12-08	5405-12-08 - Extender/Enlarger, 3/4" NPTF Male x 1/2" NPTF Female	<b>\$3.58</b>		
5405-12-12	5405-12-12 - Extender/Enlarger, 3/4" NPTF Male x 3/4" NPTF Female	<b>\$5.60</b>		
5405-12-16	5405-12-16 - Extender/Enlarger, 3/4" NPTF Male x 1" NPTF Female	<b>\$7.99</b>		
5405-12-20	5405-12-20 - Extender/Enlarger, 3/4" NPTF Male x 1-1/4" NPTF Female	<b>\$25.05</b>		
5405-16-08	5405-16-08 - Extender/Enlarger, 1" NPTF Male x 1/2" NPTF Female	<b>\$14.87</b>		
5405-16-12	5405-16-12 - Extender/Enlarger, 1" NPTF Male x 3/4" NPTF Female	<b>\$16.25</b>		
5405-16-16	5405-16-16 - Extender/Enlarger, 1" NPTF Male x 1" NPTF Female	<b>\$12.45</b>		
5405-16-20	5405-16-20 - Extender/Enlarger, 1" NPTF Male x 1-1/4" NPTF Female	<b>\$18.29</b>		

5405-16-24	5405-16-24 - Extender/Enlarger, 1" NPTF Male x 1-1/2" NPTF Female	<b>\$25.48</b>		
5405-20-12	5405-20-12 - Extender/Enlarger, 1-1/4" NPTF Male x 3/4" NPTF Female	<b>\$54.70</b>		
5405-20-16	5405-20-16 - Extender/Enlarger, 1-1/4" NPTF Male x 1" NPTF Female	<b>\$30.89</b>		
5405-20-20	5405-20-20 - Extender/Enlarger, 1-1/4" NPTF Male x 1-1/4" NPTF Female	<b>\$19.36</b>		
5405-20-24	5405-20-24 - Extender/Enlarger, 1-1/4" NPTF Male x 1-1/2" NPTF Female	<b>\$19.59</b>		
5405-24-20	5405-24-20 - Extender/Enlarger, 1-1/2" NPTF Male x 1-1/4" NPTF Female	<b>\$23.82</b>		
5405-24-24	5405-24-24 - Extender/Enlarger, 1-1/2" NPTF Male x 1-1/2" NPTF Female	<b>\$26.60</b>		
5405-24-32	5405-24-32 - Extender/Enlarger, 1-1/2" NPTF Male x 2" NPTF Female	<b>\$39.25</b>		

Check the items you wish to purchase, then click

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## Features

Material: High pressure carbon steel with zinc trivalent anti-corrosion coating. SAE National Pipe Thread Fuel (NPTF/NPT) meets SAE J476 specifications and is used for petroleum and mineral oil based fluids in hydraulic applications.

## Product Details

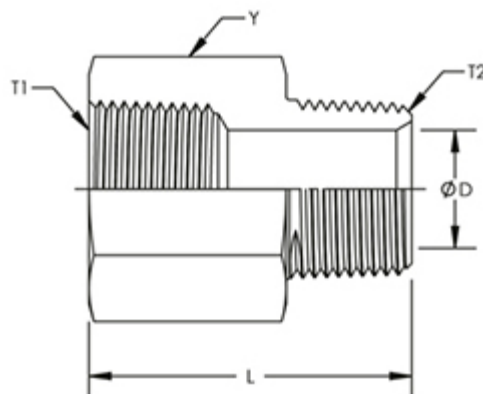
### Pressure:

NPT PRESSURE RATINGS, ANSI/ASME B 31.3

SIZE	NPT	MALE		FEMALE	
		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	T2	D	T1	L
SS-5405-02-02	0.625	1/8-27	0.188	1/8-27	1.04
SS-5405-04-02	0.75	1/4-18	0.188	1/8-27	1.21
SS-5405-04-04	0.75	1/4-18	0.281	1/4-18	1.39
SS-5405-04-06	0.75	1/4-18	0.406	3/8-18	1.41
SS-5405-06-04	0.875	3/8-18	0.281	1/4-18	1.44
SS-5405-06-06	0.875	3/8-18	0.406	3/8-18	1.44
SS-5405-06-08	1.125	3/8-18	0.531	1/2-14	1.87
SS-5405-08-02	1.125	1/2-14	0.188	1/8-27	1.49
SS-5405-08-04	1.125	1/2-14	0.281	1/4-18	1.68
SS-5405-08-06	1.125	1/2-14	0.406	3/8-18	1.68
SS-5405-08-08	1.125	1/2-14	0.531	1/2-14	1.87
SS-5405-12-04	1.375	3/4-14	0.281	1/4-18	1.74
SS-5405-12-06	1.375	3/4-14	0.406	3/8-18	1.74
SS-5405-12-08	1.375	3/4-14	0.531	1/2-14	1.93
SS-5405-12-12	1.375	3/4-14	0.719	3/4-14	1.93
SS-5405-12-16	1.375	3/4-14	0.719	1-11-1/2	1.36
SS-5405-16-12	1.625	1-11-1/2	0.719	3/4-14	2.18
SS-5405-16-16	1.625	1-11-1/2	0.938	1-11-1/2	2.37
SS-5405-16-20	1.75	1-11-1/2	0.938	1-1/4-11-1/2	2.49

SS-5405-20-16	2	1-1/4-11-1/2	0.938	1-11-1/2	2.46
SS-5405-24-20	2.375	1-1/2-11-1/2	1.25	1-1/4-11-1/2	2.5
SS-5405-32-24	2.875	2-11-1/2	1.5	1-1/2-11-1/2	2.63

## Competitor Cross Reference:

INTERCHANGEABLE WITH COMPETITOR PART NUMBERS				
ITEM #	AEROQUIP	PARKER	SSP	SAE
5405-02-02	259-2040-2-2	1/8 FG-SS	1/8X1/8RA	140139
5405-02-04	259-2040-2-4	1/4 x 1/8 FG-SS	1/4X1/8RA	140139
5405-02-06	-	-	-	140139
5405-02-08	-	-	-	140139
5405-04-04	259-2040-4-4	1/4 FG-SS	1/4X1/4RA	140139
5405-04-06	259-2040-4-6	3/8 x 1/4 FG-SS	3/8X1/4RA	140139
5405-04-08	259-2040-4-8	1/2 x 1/4 FG-SS	1/2X1/4RA	140139
5405-04-12	-	3/4 x 1/4 FG-SS	3/4X1/4RA	140139
5405-06-06	259-2040-6-6	3/8 FG-SS	3/8X3/8RA	140139
5405-06-08	259-2040-6-8	1/2 x 3/8 FG-SS	1/2X3/8RA	140139
5405-06-12	-	3/4 x 3/8 FG-SS	3/4X3/8RA	140139
5405-08-08	259-2040-8-8	1/2 FG-SS	1/2X1/2RA	140139
5405-08-12	259-2040-8-12	-	-	140139
5405-08-16	-	1 x 1/2 FG-SS	1X1/2RA	140139
5405-12-12	259-2040-12-12	3/4 FG-SS	3/4X3/4RA	140139
5405-12-16	259-2040-12-16	1 x 3/4 FG-SS	1X3/4RA	140139
5405-16-16	259-2040-16-16	1 FG-SS	1X1RA	140139
5405-16-20	259-2040-16-20	1 1/4 x 1 FG-SS	1-1/4X1RA	140139
5405-20-20	259-2040-20-20	1 1/4 FG-SS	-	140139
5405-20-24	259-2040-20-24	-	-	140139
5405-24-24	259-2040-24-24	1 1/2 FG-SS	-	140139
5405-24-32	-	-	-	140139
5405-32-32	259-2040-32-32	2 FG-SS	-	140139

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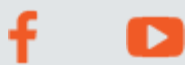
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