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5503 -NPTF PIPE 45° STREET ELBOW



(1) NPTF Male, (2) NPTF Female



Alternative Views:



NPTF Pipe 45° Street Elbow

5503 NPTF Pipe are equivalent to the following:

- * SAE 140339
- * Parker Hydraulics SVE
- * Weatherhead C3359
- * Aeroquip 2088

Available in stainless steel: SS-5503

PRESSURE
RATINGSDIMENSIONAL
DRAWINGSCROSS
REFERENCE

NPTF PIPE 45° STREET ELBOW

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ITEM#	ITEM NAME	OUR PRICE	QTY	
5503-02-02	5503-02-02 - 45° Street Elbow, 1/8" NPTF Male x 1/8" NPTF Female	\$2.02		
5503-04-04	5503-04-04 - 45° Street Elbow, 1/4" NPTF Male x 1/4" NPTF Female	\$2.47		
5503-06-06	5503-06-06 - 45° Street Elbow, 3/8" NPTF Male x 3/8" NPTF Female	\$3.34		
5503-08-08	5503-08-08 - 45° Street Elbow, 1/2" NPTF Male x 1/2" NPTF Female	\$4.04		
5503-12-12	5503-12-12 - 45° Street Elbow, 3/4" NPTF Male x 3/4" NPTF Female	\$6.63		

5503-16-16	5503-16-16 - 45° Street Elbow, 1" NPTF Male x 1" NPTF Female	\$12.47		
5503-20-20	5503-20-20 - 45° Street Elbow, 1-1/4" NPTF Male x 1-1/4" NPTF Female	\$29.76		
5503-24-24	5503-24-24 - 45° Street Elbow, 1-1/2" NPTF Male x 1-1/2" NPTF Female	\$87.82		
5503-32-32	5503-32-32 - 45° Street Elbow, 2" NPTF Male x 2" NPTF Female	\$183.75		

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.

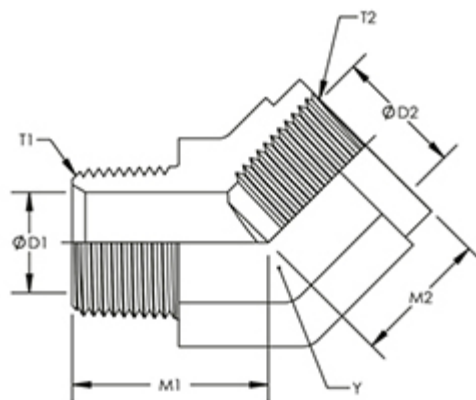
Product Details

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	T1	M1	D1	T2	M2	D2
SS-5503-02-02	0.563	1/8-27	0.72	0.188	1/8-27	0.47	0.332
SS-5503-04-04	0.75	1/4-18	1.05	0.281	1/4-18	0.62	0.438
SS-5503-06-06	0.875	3/8-18	1.06	0.406	3/8-18	0.72	0.563
SS-5503-08-08	1.063	1/2-14	1.34	0.531	1/2-14	0.91	0.703
SS-5503-12-12	1.313	3/4-14	1.38	0.719	3/4-14	0.97	0.906
SS-5503-16-16	1.625	1-11-1/2	1.72	0.938	1-11-1/2	1.12	1.141
SS-5503-20-20	1.875	1-1/4-11-1/2	1.8	1.25	1-1/4-11-1/2	1.63	1.484
SS-5503-24-24	2.562	1-1/2-11-1/2	2.06	1.5	1-1/2-11-1/2	1.69	1.744
SS-5503-32-32	2.812	2-11-1/2	2.15	1.938	2-11-1/2	2.19	2.213

Competitor Cross Reference:

INTERCHANGEABLE WITH COMPETITOR PART NUMBERS				
ITEM #	AEROQUIP	PARKER	SSP	SAE
5503-02-02	259-2088-2-2	1/8 CD45-SS	1/8MF-45	140339
5503-04-04	259-2088-4-4	1/4 CD45-SS	1/4MF-45	140339
5503-06-06	259-2088-6-6	3/8 CD45-SS	3/8MF-45	140339
5503-08-08	259-2088-8-8	1/2 CD45-SS	1/2MF-45	140339
5503-12-12	259-2088-12-12	3/4 CD45-SS	3/4MF-45	140339
5503-16-16	259-2088-16-16	1 CD45-SS	1MF-45	140339
5503-20-20	259-2088-20-20	1 1/4 CD45-SS	1-1/4MF-45	140339
5503-24-24	259-2088-24-24	1 1/2 CD45-SS	1-1/2MF-45	140339
5503-32-32	259-2088-32-32	2 CD45-SS	2MF-45	140339

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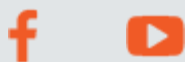
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