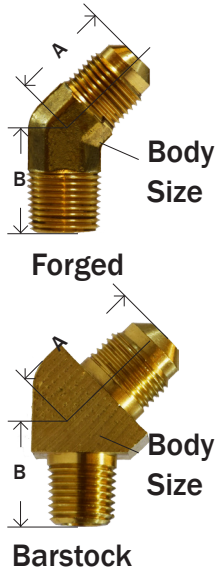


45° ELBOW

SAE# 010302



Part #	Male Flare x Male NPTF	A	B	Body Size	Approx. Wt. Lbs.	List Price
10-448	1/4" x 1/8"	0.67	0.64	0.41	0.04	3.39
10-448B*	1/4" x 1/8"	0.67	0.64	0.44	0.04	11.73
10-449	1/4" x 1/4"	0.75	0.86	0.53	0.07	3.95
10-450	5/16" x 1/8"	0.78	0.64	0.53	0.06	3.96
10-451	5/16" x 1/4"	0.81	0.86	0.53	0.07	7.17
10-452	3/8" x 1/4"	0.91	0.86	0.53	0.09	6.36
10-452B*	3/8" x 1/4"	0.89	0.86	0.64	0.12	11.26
10-453	3/8" x 3/8"	0.93	0.94	0.59	0.11	6.57
10-454	3/8" x 1/2"	0.99	1.17	0.75	0.19	9.48
10-455	1/2" x 3/8"	1.07	0.88	0.59	0.12	7.48
10-455B*	1/2" x 3/8"	1.06	0.94	0.76	0.18	24.90
10-456	1/2" x 1/2"	1.12	1.18	0.75	0.20	10.80
10-460	5/8" x 3/8"	1.13	0.95	0.81	0.22	15.64
10-457	5/8" x 1/2"	1.12	1.17	0.78	0.18	11.77
10-458	3/4" x 1/2"	1.28	1.16	0.88	0.26	18.78
10-459	3/4" x 3/4"	1.41	1.20	0.88	0.31	19.28

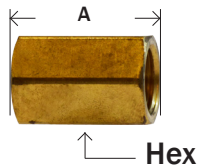
* Barstock

E145 54 159F 654F 59FF 254 47 4945

FEMALE 45° FLARE FITTINGS

UNION

• Use with Copper Gasket



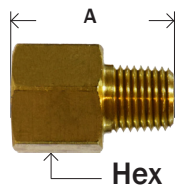
SAE# 010107

Part #	Female Flare x Female Flare	A	Hex	Approx. Wt. Lbs.	List Price
10-135	1/4"	1.00	0.62	0.06	11.52
10-136	3/8"	1.25	0.81	0.14	20.43
10-137	1/2"	1.43	0.94	0.18	26.08

2310 U4 660HD 32

FEMALE FLARE ADAPTER

SAE# 010106

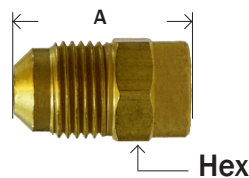


Part #	Female Flare x Male NPTF	A	Hex	Approx. Wt. Lbs.	List Price
10-440	1/4" x 1/8"	0.91	0.62	0.05	4.19
10-441	1/4" x 1/4"	1.01	0.62	0.06	6.14
10-442	3/8" x 1/4"	1.28	0.81	0.10	6.36
10-443	1/2" x 3/8"	1.36	0.94	0.14	25.92
10-444	1/2" x 1/2"	1.46	0.94	0.14	4.38

U5 664FHD 33 48-FF

FLARE REDUCER

SAE# 010105



Part #	Male Flare x Female Flare	A	Hex	Approx. Wt. Lbs.	List Price
10-462	1/4" x 3/8"	1.22	0.81	0.10	2.70
10-461	1/4" x 1/2"	1.36	0.94	0.14	21.12
10-463 *	3/8" x 1/4"	1.12	0.62	0.06	5.02
10-464	3/8" x 1/2"	1.44	0.94	0.14	8.01
10-473	3/8" x 5/8"	1.63	1.12	0.16	17.97
10-467	1/2" x 3/8"	1.41	0.81	0.13	7.88
10-468	1/2" x 5/8"	1.68	1.06	0.20	35.09
10-469	5/8" x 1/2"	1.63	1.00	0.17	21.11
10-470	5/8" x 3/4"	1.97	1.31	0.31	20.34
10-471	3/4" x 5/8"	1.75	1.18	0.32	23.53

* Available in Stainless Steel. Add SS to the part#

UR3 661FHD 227 46-FF