

LEAD FREE FLARE

BRASS FITTINGS

MADE IN THE USA

45° SAE BRASS FLARE FITTINGS

- Two pieces construction – nut and body
- Use with copper, brass, aluminum, or steel tubing
- -40° to +250° F. temperature range
- Resists mechanical pullout
- Easy to disassemble and can be reassembled many times, with no effect on the seal
- Primary uses: fuel equipment, plumbing, gases, refrigeration, and vacuum lines
- Meet functional requirements for SAE, ASME and ASA codes for pressure piping



TO ASSEMBLE:

- 1 Cut smooth, square end on tubing
- 2 Slide nut onto tube - threads facing end
- 3 Flare end of tube
- 4 Thread nut to body until snug, then

Tube O.D.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1
Thread Size	5/16-24	3/8-24	7/16-20	1/2-20	5/8-18	11/16-16	3/4-16	7/8-14	11/16-14	1-1/4-12	1 3/8-12

SHORT ROD NUT



704014
LF41S
LF41XS

MAF #	REF #	THREAD SIZE UNF	LIST
LF41S-2	10013LF	1/8"	2.74
LF41S-3	10014LF	3/16"	2.65
LF41S-4	10015LF	1/4"	2.16
LF41S-5	10016LF	5/16"	4.18
LF41S-6	10017LF	3/8"	2.92
LF41S-7	10018LF	7/16"	13.94
LF41S-8	10019LF	1/2"	4.72
LF41S-10	10020LF	5/8"	6.25
LF41SR-108		5/8" x 1/2"	14.40
LF41S-12	10021LF	3/4"	18.72

UNION



704042
LF242

MAF #	REF #	THREAD SIZE UNF	LIST
LF242X2	10104LF	1/8"	3.55
LF242X3	10105LF	3/16"	6.43
LF242X4	10106LF	1/4"	7.13
LF242X5	10107LF	5/16"	6.76
LF242X6	10108LF	3/8"	7.13
LF242X6X4	10118LF	3/8" x 1/4"	7.15
LF242X8	10109LF	1/2"	8.85
LF242X8X4	10120LF	1/2" x 1/4"	9.49
LF242X8X6	10121LF	1/2" x 3/8"	8.76
LF242X10	10110LF	5/8"	11.29
LF242X10X6	10122LF	5/8" x 3/8"	11.29
LF242X10X8	10123LF	5/8" x 1/2"	10.36
LF242X12	10111LF	3/4"	21.37

SHORT FORGED NUT



704018

MAF #	REF #	THREAD SIZE UNF	LIST
LF41XS-4	10039LF	1/4"	2.99
LF41XS-6	10041LF	3/8"	4.45
LF41XSR-64	10052LF	3/8" x 1/4"	0.00
LF41XS-8	10042LF	1/2"	5.72
LF41XSR-86	10054LF	1/2" x 3/8"	6.76

CAP



704040
LF40

MAF #	REF #	THREAD SIZE UNF	LIST
LF40-4	10075LF	1/4"	2.47
LF40-5	10076LF	5/16"	4.94
LF40-6	10077LF	3/8"	3.19
LF40-8	10078LF	1/2"	5.03
LF40-10	10079LF	5/8"	6.43
LF40-12	10080LF	3/4"	16.60

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PLUG



70439
LF39

MAF #	REF #	THREAD SIZE UNF	LIST
LF39-4	10064LF	1/4"	3.91
LF39-6	10066LF	3/8"	4.45
LF39-8	10067LF	1/2"	6.43
LF39-10	10068LF	5/8"	7.67

FEMALE ADAPTER



704046
LF46

MAF #	REF #	MALE FLARE X FEMALE NPTF	LIST
LF46-42	10228LF	1/4" x 1/8"	3.20
LF46-44	10229LF	1/4" x 1/4"	5.53
LF46-46	10230LF	1/4" x 3/8"	7.15
LF46-64	10235LF	3/8" x 1/4"	4.72
LF46-66	10236LF	3/8" x 3/8"	5.80
LF46-68	10237LF	3/8" x 1/2"	6.76
LF46-612	10238LF	3/8" x 3/4"	12.82
LF46-84	10239LF	1/2" x 1/4"	8.85
LF46-86	10240LF	1/2" x 3/8"	8.45
LF46-88	10241LF	1/2" x 1/2"	10.39
LF46-812	10242LF	1/2" x 3/4"	15.69
LF46-108	10244LF	5/8" x 1/2"	11.51
LF46-1012	10245LF	5/8" x 3/4"	16.94
LF46-1212	10247LF	3/4" x 3/4"	27.40

FORGED FEMALE SWIVEL



704070
LF700

MAF #	REF #	FEMALE FLARE UNF	LIST
LF700-4	10481LF	1/4"	9.04
LF700-6	10483LF	3/8"	11.18
LF700-8	10484LF	1/2"	13.94
LF700-10	10485LF	5/8"	34.67
LF700R-64	10487LF	3/8" x 1/4"	17.86
LF700R-86	10488LF	1/2" x 3/8"	19.30

MALE ADAPTER



704048
LF48
LF248

MAF #	REF #	MALE FLARE X MALE NPTF	LIST
LF48-22	10253LF	1/8" x 1/8"	5.85
LF48-32	10254LF	3/16" x 1/8"	5.53
LF48-34	10252LF	3/16" x 1/4"	7.06
LF248X4	10255LF	1/4" x 1/8"	3.19
LF48-44	10256LF	1/4" x 1/4"	3.19
LF248X4X4	10256EHLF	1/4" x 1/4"	5.53
LF48-46	10257LF	1/4" x 3/8"	5.35
LF48-48	10258LF	1/4" x 1/2"	10.48
LF48-62	10262LF	3/8" x 1/8"	6.85
LF48-64	10263LF	3/8" x 1/4"	4.81
LF248X6		3/8" x 1/4"	5.85
LF48-66	10264LF	3/8" x 3/8"	5.35
LF48-68	10265LF	3/8" x 1/2"	7.06
LF48-612	10266LF	3/8" x 3/4"	14.85
LF48-84	10267LF	1/2" x 1/4"	8.99
LF48-86	10268LF	1/2" x 3/8"	7.05
LF48-88	10269LF	1/2" x 1/2"	7.42
LF48-812	10270LF	1/2" x 3/4"	10.93
LF48-106	10272LF	5/8" x 3/8"	15.16
LF48-108	10273LF	5/8" x 1/2"	8.58
LF48-1012	10274LF	5/8" x 3/4"	13.55
LF48-128	10275LF	3/4" x 1/2"	15.76
LF48-1212	10276LF	3/4" x 3/4"	23.65
LF48-1412	10278LF	7/8" x 3/4"	30.42

UNION ELBOW



704055
BS
LF255B

MAF #	REF #	FLARE X FLARE	LIST
LF255X4*	10406LF	1/4"	26.63
LF55F-6	10407LF	3/8"	14.26

* Barstock

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MID-AMERICA FITTINGS

LEAD FREE FLARE

BRASS FITTINGS

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90° MALE ELBOW704049
LF249B
BS**FORGED ELBOW**

MAF #	REF #	FLARE X MALE PIPE	LIST
LF249X4X2	10286LF	1/4" x 1/8"	6.34
LF249X4X4	10287LF	1/4" x 1/4"	10.39
LF249X4X6	10288LF	1/4" x 3/8"	13.90
LF249X5	10290LF	5/16" x 1/8"	...
LF249X5X4	10291LF	5/16" x 1/4"	...
LF249X6X2	10293LF	3/8" x 1/8"	12.91
LF249X6X4	10294LF	3/8" x 1/4"	9.94
LF249X6X6		3/8" x 3/8"	11.29
LF49F-66	10295LF	3/8" x 3/8"	12.19
LF249X6X8	10296LF	3/8" x 1/2"	19.38
LF249X6X12	10297LF	3/8" x 3/4"	28.30
LF249X8X6	10298LF	1/2" x 1/4"	16.51
LF249X8X8	10299LF	1/2" x 3/8"	19.43
LF249X8X12	10300LF	1/2" x 1/2"	29.20
LF249X10	10301LF	1/2" x 3/4"	25.90
LF249X12	10303LF	5/8" x 1/2"	...
LF249X12X12	10305LF	3/4" x 1/2"	59.18
LF249X8X12	10306LF	3/4" x 3/4"	29.20

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