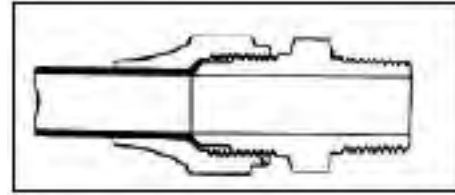


LEAD FREE FLARE
LEAD FREE BRASS FITTINGS

SAE 45° 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



LF41S
LF41XS

AMC	MIDLAND	LIST	THREAD SIZE UNF	MAF	MAF PRICE
704014-02	10013LF	----	1/8"	LF41S-2	
704014-03	10014LF	----	3/16"	LF41S-3	
704014-04	10015LF	----	1/4"	LF41S-4	
704014-05	10016LF	----	5/16"	LF41S-5	
704014-06	10017LF	----	3/8"	LF41S-6	
	10018LF	----	7/16"	LF41S-7	
704014-08	10019LF	----	1/2"	LF41S-8	
704014-10	10020LF	----	5/8"	LF41S-10	
704014-12	10021LF	----	3/4"	LF41S-12	

SHORT FORGED NUT



AMC	MIDLAND	LIST	THREAD SIZE UNF	MAF	MAF PRICE
704018-04	10039LF	----	1/4"	LF41XS-4	
704018-06	10041LF	----	3/8"	LF41XS-6	
704020-0604	10052LF	----	3/8" x 1/4"	LF41XSR-64	
704018-08	10042LF	----	1/2"	LF41XS-8	
704020-0806	10054LF	----	1/2" x 3/8"	LF41XSR-86	
704018-10	10043LF	----	5/8"	LF641S-10	
704020-1008	10056LF	----	5/8" x 1/2"		
704018-12	10044LF	----	3/4"		

LEAD FREE FLARE
LEAD FREE BRASS FITTINGS

UNION



LF242

AMC	MIDLAND	LIST	THREAD SIZE UNF	MAF	MAF PRICE
704042-02	10104LF	----	1/8"	LF242X2	
704042-03	10105LF	----	3/16"	LF242X3	
704042-04	10106LF	----	1/4"	LF242X4	
704042-05	10107LF	----	5/16"	LF262X5	
704042-06	10108LF	----	3/8"	LF242X6	
704056-0604	10118LF	----	3/8" x 1/4"	LF242X6x4	
704042-08	10109LF	----	1/2"	LF242X8	
704056-0804	10120LF	----	1/2" x 1/4"	LF242X8x4	
704056-0806	10121LF	----	1/2" x 3/8"	LF242X8X6	
704042-10	10110LF	----	5/8"	LF242X10	
704056-1006	10122LF	----	5/8" x 3/8"	LF242X10x6	
704056-1008	10123LF	----	5/8" x 1/2"	LF242X10X8	
704042-12	10111LF	----	3/4"	LF242X12	

CAP



LF40

AMC	MIDLAND	LIST	THREAD SIZE UNF	MAF	MAF PRICE
704040-04	10075LF	----	1/4"	LF40-4	
704040-05	10076LF	----	5/16"	LF40-5	
704040-06	10077LF	----	3/8"	LF40-6	
704040-08	10078LF	----	1/2"	LF40-8	
704040-10	10079LF	----	5/8"	LF40-10	
	10080LF	----	3/4"	LF40-12	

UNION TEE



AMC	MIDLAND	LIST	SIZE (1 X 2 X 3)	MAF	MAF PRICE
704044-02	10157LF	----	1/8"		
704044-03	10158LF	----	3/16"		
704044-04	10159LF	----	1/4"		
704044-05	10160LF	----	5/16"		
704044-06	10161LF	----	3/8"		
704044-08	10162LF	----	1/2"		
704044-10	10163LF	----	5/8"		

REDUCING UNION TEE

AMC	MIDLAND	LIST	SIZE (1 X 2 X 3)	MAF	MAF PRICE
704059-060604	10174LF	----	3/8" x 3/8" x 1/4"		
704059-060608	10175LF	----	3/8" x 3/8" x 1/2"		
704059-080806	10181LF	----	1/2" x 1/2" x 3/8"		
704059-080810	10182LF	----	1/2" x 1/2" x 5/8"		
704059-101008	10189LF	----	5/8" x 5/8" x 1/2"		

LEAD FREE FLARE

LEAD FREE BRASS FITTINGS

LEAD FREE

PLUG



LF39

AMC	MIDLAND	LIST	THREAD SIZE UNF	MAF	MAF PRICE
704039-04	10064LF	----	1/4"	LF39-4	
704039-06	10066LF	----	3/8"	LF39-6	
704039-08	10067LF	----	1/2"	LF39-8	
704039-10	10068LF	----	5/8"	LF39-10	

FEMALE ADAPTER



LF46

AMC	MIDLAND	LIST	MALE FLARE X FEMALE NPTF	MAF	MAF PRICE
704046-0302	10227LF	----	3/16" x 1/8"		
704046-0402	10228LF	----	1/4" x 1/8"	LF46-42	
704046-0404	10229LF	----	1/4" x 1/4"	LF46-44	
704046-0406	10230LF	----	1/4" x 3/8"	LF46-46	
704046-0408	10231LF	----	1/4" x 1/2"		
704046-0502	10232LF	----	5/16" x 1/8"		
704046-0504	10233LF	----	5/16" x 1/4"		
704046-0602	10234LF	----	3/8" x 1/8"		
704046-0604	10235LF	----	3/8" x 1/4"	LF46-64	
704046-0606	10236LF	----	3/8" x 3/8"	LF46-66	
704046-0608	10237LF	----	3/8" x 1/2"	LF46-68	
704046-0612	10238LF	----	3/8" x 3/4"	LF46-612	
704046-0804	10239LF	----	1/2" x 1/4"	LF46-84	
704046-0806	10240LF	----	1/2" x 3/8"	LF46-86	
704046-0808	10241LF	----	1/2" x 1/2"	LF46-88	
704046-0812	10242LF	----	1/2" x 3/4"	LF46-812	
704046-1006	10243LF	----	5/8" x 3/8"		
704046-1008	10244LF	----	5/8" x 1/2"	LF46-108	
704046-1012	10245LF	----	5/8" x 3/4"	LF46-1012	
704046-1212	10247LF	----	3/4" x 3/4"	LF46-1212	

MALE BRANCH TEE



AMC	MIDLAND	LIST	SIZE	MAF	MAF PRICE
704045-0402	10204LF	----	1/4" x 1/8"		
704045-0404	10205LF	----	1/4" x 1/4"		
704045-0406	10206LF	----	1/4" x 3/8"		
704045-0604	10210LF	----	3/8" x 1/4"		
704045-0606	10211LF	----	3/8" x 3/8"		
704045-0608	10212LF	----	3/8" x 1/2"		
704045-0806	10214LF	----	1/2" x 3/8"		
704045-0808	10215LF	----	1/2" x 1/2"		
704045-1008	10218LF	----	5/8" x 1/2"		

FORGED SWIVEL



LF700

AMC	MIDLAND	LIST	FEMALE FLARE UNF	MAF	MAF PRICE
704070-04	10481LF	----	1/4"	LF700-4	
704070-05	10482LF	----	5/16"		
704070-06	10483LF	----	3/8"	LF700-6	
704070-08	10484LF	----	1/2"	LF700-8	
704070-10	10485LF	----	5/8"	LF700-10	
704075-0604	10487LF	----	3/8" x 1/4"	LF700R-64	
704075-0806	10488LF	----	1/2" x 3/8"	LF700R-86	

MALE ADAPTER



LF48
LF248

AMC	MIDLAND	LIST	MALE FLARE X MALE NPTF	MAF	MAF PRICE
704048-0202	10253LF	----	1/8" x 1/8"	LF48-22	
704048-0302	10254LF	----	3/16" x 1/8"	LF48-32	
704048-0304	10252LF	----	3/16" x 1/4"	LF48-34	
704048-0402	10255LF	----	1/4" x 1/8"	LF48-42	
704048-0404	10256LF	----	1/4" x 1/4"	LF48-44	
704448-0404	10256EHLF	----	1/4" x 1/4"	LF48-248X4X4	
704048-0406	10257LF	----	1/4" x 3/8"	LF48-46	
704048-0408	10258LF	----	1/4" x 1/2"	LF48-48	
704048-0502	10259LF	----	5/16" x 1/8"		
704048-0504	10260LF	----	5/16" x 1/4"		
704048-0506	10261LF	----	5/16" x 3/8"		
704048-0508	10251LF	----	5/16" x 1/2"		
704048-0602	10262LF	----	3/8" x 1/8"	LF48-62	
704048-0604	10263LF	----	3/8" x 1/4"	LF48-64	
			3/8" x 1/4"	LF248X6	
704048-0606	10264LF	----	3/8" x 3/8"	LF48-66	
704048-0608	10265LF	----	3/8" x 1/2"	LF48-68	
704048-0612	10266LF	----	3/8" x 3/4"	LF48-612	
704048-0804	10267LF	----	1/2" x 1/4"	LF48-84	
704048-0806	10268LF	----	1/2" x 3/8"	LF48-86	
704048-0808	10269LF	----	1/2" x 1/2"	LF48-88	
704048-0812	10270LF	----	1/2" x 3/4"	LF48-812	
704048-1006	10272LF	----	5/8" x 3/8"	LF48-106	
704048-1008	10273LF	----	5/8" x 1/2"	LF48-108	
704048-1012	10274LF	----	5/8" x 3/4"	LF48-1012	
704048-1208	10275LF	----	3/4" x 1/2"	LF48-128	
704048-1212	10276LF	----	3/4" x 3/4"	LF48-1212	
704048-1412	10278LF	----	7/8" x 3/4"	LF48-1412	

LEAD FREE FLARE
LEAD FREE BRASS FITTINGS

UNION ELBOW



BS
LF255B

AMC	MIDLAND	LIST	FLARE X FLARE	MAF	MAF PRICE
704055-04	10406LF	----	1/4"	LF255X4	
704055-05	10407LF	----	3/8"	LF55F-6	
704055-08	10409LF	----	1/2"		
704057-0806	10419LF	----	1/2" x 3/8"		
704055-10	10410LF		5/8"		

FLARE X FIP TEE



AMC	MIDLAND	LIST	FLARE X FLARE X FE PIPE	MAF	MAF PRICE
704058-080808	10434LF	----	1/2" x 1/2" x 1/2"		

90° MALE ELBOW



LF249B
BS

AMC	MIDLAND	LIST	FLARE X MALE PIPE	MAF	MAF PRICE
704049-0302	10284LF	----	3/16" x 1/8"		
704049-0402	10286LF	----	1/4" x 1/8"	LF249X4X2	
704049-0404	10287LF	----	1/4" x 1/4"	LF249X4X4	
704049-0406	10288LF	----	1/4" x 3/8"	LF249X4X6	
704049-0408	10289LF	----	1/4" x 1/2"		
704049-0502	10290LF	----	5/16" x 1/8"	LF249X5	
704049-0504	10291LF	----	5/16" x 1/4"	LF249X5X4	
704049-0602	10293LF	----	3/8" x 1/8"	LF249X6X2	
704049-0604	10294LF	----	3/8" x 1/4"	LF249X6X4	
704049-0606	10295LF	----	3/8" x 3/8"	LF249X6X6	
704049-0608	10296LF	----	3/8" x 1/2"	LF249X6X8	
704049-0612	10297LF	----	3/8" x 3/4"	LF249X6X12	
704049-0804	10298LF	----	1/2" x 1/4"	LF249X8X4	
704049-0806	10299LF	----	1/2" x 3/8"	LF249X8X6	
704049-0808	10300LF	----	1/2" x 1/2"	LF249X8X8	
704049-0812	10301LF	----	1/2" x 3/4"	LF249X8X12	
704049-1006	10302LF	----	5/8" x 3/8"		
704049-1008	10303LF	----	5/8" x 1/2"	LF249X10	
704049-1012	10304LF	----	5/8" x 3/4"		
704049-1208	10305LF	----	3/4" x 1/2"	LF249X12	
704049-1212	10306LF	----	3/4" x 3/4"	LF249X12X12	



LEAD FREE FLARE

LEAD FREE BRASS FITTINGS

FEMALE ELBOW



AMC	MIDLAND	LIST	FLARE X FEMALE PIPE	MAF	MAF PRICE
704050-0402	10313LF	----	1/4" x 1/8"		
704050-0404	10314LF	----	1/4" x 1/4"		
704050-0604	10319LF	----	3/8" x 1/4"		
704050-0606	10320LF	----	3/8" x 3/8"		
704050-0608	10321LF	----	3/8" x 1/2"		
704050-0612	10322LF	----	3/8" x 3/4"		
704050-0806	10324LF	----	1/2" x 3/8"		
704050-0808	10325LF	----	1/2" x 1/2"		
704050-0812	10326LF	----	1/2" x 3/4"		
704050-1008	10328LF	----	5/8" x 1/2"		
704050-1012	10329LF	----	5/8" x 3/4"		
704050-1212	10331LF	----	3/4" x 3/4"		