

Leaded and Lead-Free Flare Brass Fittings

Product Specifications



Mainline® Flare Fittings are manufactured by Midland Industries Co., Inc. and offer a wide variety of flare fittings including Standard 45° SAE, Inverted Flare, POL, and Gas Range for typical applications such as LP and natural gas, flammable liquids, instrumentation, refrigeration, power steering, & hydraulic and pneumatic systems.

Recommended for use with copper, brass, aluminum, and steel hydraulic tubing that can be flared. Not recommended for use with polybutylene or plastic tubing.

Meets functional required of SAE J530, J531. Tolerance of +/- 0.03 on all dimensions. Dimension data can change without notice. Please call us when dimensions are critical.

Technical Specifications

Working Pressure Ranges:

Temperature and type of tubing used are important factors, however, the following table is a good guide for proper selection. The following is based on a temperature of 73°F with copper tubing:

PSI	Tube O.D. (in.)	Tube Wall (in.)
2800	1/8	.030
1900	3/16	.030
1400	1/4	.030
1200	5/16	.032
1000	3/8	.032
750	1/2	.032
650	5/8	.035
550	3/4	.035
450	7/8	.035

Temperature Ranges:

-65°F to +250°F (-53°C to +121°C) range at maximum operation pressures.

Assembly Instructions:

1. Cut tubing to desired length. Make sure all burrs are removed and ends are cut square.
 2. Slide nut on tube. Threaded end of nut must face out.
 3. Flare end of tube with a 45° flaring tool.
 - A. Measure flare diameter.
 - B. Examine flare for excessive thin out.
 4. Lubricate threads and assemble to fitting body. Nut should be turned hand tight.
 5. Tighten assembly with wrench until a solid feeling is encountered. From that point, apply a one-sixth turn.
- Note: Do not over-torque as it may damage the fitting or split the tubing at the flare.

Warranty

Mainline® Flare Fittings will be covered by Midland Industries Co., Inc.'s limited warranty. It is as follows:

Seller warrants that goods sold hereunder are warranted to be free from defects in material and workmanship for a period of one year from the date of invoice when used according to the manufacturer's recommended usage and in an ordinary manner. Seller's liability for breach of this warranty is limited to the repair of or replacement in kind or credit, at Seller's option, of any items proved defective, in Seller's reasonable discretion, provided the allegedly defective goods are returned to Seller prepaid. All costs and expense related to shipping of any replacement parts or goods shall be paid by Seller if there is a breach of this warranty but Buyer shall pay for all installation costs. Buyer must provide prompt written notice to Seller of any breach of this warranty to obtain its benefits.



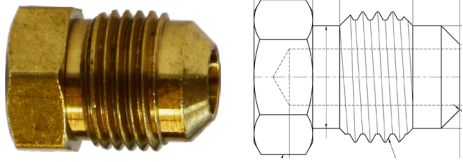
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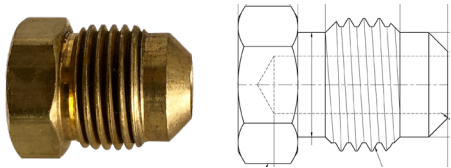
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No. 39-P Flare Brass Plug



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML39-P-4	10064ML	1/4" FLARE	10	100	0.02
ML39-P-6	10066ML	3/8" FLARE	10	100	0.06
ML39-P-8	10067ML	1/2" FLARE	10	100	0.10
ML39-P-10	10068ML	5/8" FLARE	10	100	0.14

No. 39-P Flare Brass Plug Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML39-P-4LF	704039-04ML	1/4" LEAD FREE FLARE	10	100	0.018
ML39-P-6LF	704039-06ML	3/8" LEAD FREE FLARE	10	100	0.06
ML39-P-8LF	704039-08ML	1/2" LEAD FREE FLARE	10	100	0.09
ML39-P-10LF	704039-10ML	5/8" LEAD FREE FLARE	10	100	0.13



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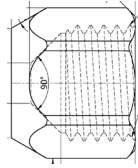
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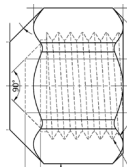


No. 40-C Flare Brass Cap



Mainline/ Industry #	Midland Item #	Description	Min. Quantity	Carton Quantity	Weight Each (lbs)
ML40-C-4	10075ML	1/4" FLARE	10	100	0.02
ML40-C-5	10076ML	5/16" FLARE	10	100	0.04
ML40-C-6	10077ML	3/8" FLARE	10	100	0.04
ML40-C-8	10078ML	1/2" FLARE	10	100	0.044
ML40-C-10	10079ML	5/8" FLARE	10	100	0.20

No. 40-C Flare Brass Cap Lead Free



Mainline/ Industry #	Midland Item #	Description	Min. Quantity	Carton Quantity	Weight Each (lbs)
ML40-C-4LF	704040-04ML	1/4" LEAD FREE FLARE	10	100	0.021
ML40-C-5LF	704040-05ML	5/16" LEAD FREE FLARE	10	100	0.039
ML40-C-6LF	704040-06ML	3/8" LEAD FREE FLARE	10	100	0.03
ML40-C-8LF	704040-08ML	1/2" LEAD FREE FLARE	10	100	0.044
ML40-C-10LF	704040-10ML	5/8" LEAD FREE FLARE	10	100	0.074



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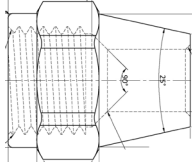
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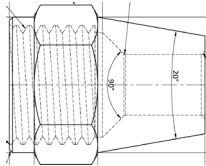
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No. 41-S Flare Brass Short Nut



Mainline/ Industry #	Midland Item #	Description	Min. Quantity	Carton Quantity	Weight Each (lbs)
ML41-S-4	10015ML	1/4" FLARE	10	100	0.03
ML41-S-6	10017ML	3/8" FLARE	10	100	0.04
ML41-S-8	10019ML	1/2" FLARE	10	100	0.077
ML41-S-10	10020ML	5/8" FLARE	10	100	0.15
ML41-S-12	10021ML	3/4" FLARE	10	100	0.24
ML41-S-14	10022ML	7/8" FLARE	10	100	0.36

No. 41-S Flare Brass Short Nut Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML41-S-3LF	704014-03ML	3/16" LEAD FREE FLARE	10	100	0.013
ML41-S-4LF	704014-04ML	1/4" LEAD FREE FLARE	10	100	0.029
ML41-S-5LF	704014-05ML	5/16" LEAD FREE FLARE	10	100	0.038
ML41-S-6LF	704014-06ML	3/8" LEAD FREE FLARE	10	100	0.046
ML41-S-8LF	704014-08ML	1/2" LEAD FREE FLARE	10	100	0.08
ML41-S-10LF	704014-10ML	5/8" LEAD FREE FLARE	10	100	0.117
ML41-S-12LF	704014-12ML	3/4" LEAD FREE FLARE	10	100	0.222



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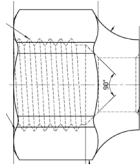
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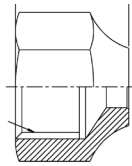
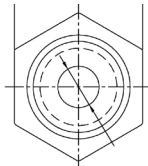


No. 413 Flare Brass Short Forged Nut



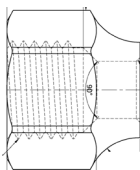
Mainline/ Industry #	Midland Item #	Description	Min. Quantity	Carton Quantity	Weight Each (lbs)
ML413-4	10039ML	1/4" FLARE	10	100	0.04
ML413-6	10041ML	3/8" FLARE	10	100	0.06
ML413-8	10042ML	1/2" FLARE	10	100	0.08
ML413-10	10043ML	5/8" FLARE	10	100	0.12
ML413-14	10045ML	7/8" FLARE	10	100	0.30

No. 413 Flare Brass Short Forged Reducing Nut



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML413-R-6-4	10052ML	3/8" x 1/4" FLARE	10	100	0.06

No. 413 Flare Brass Short Forged Nut Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML413-4LF	704018-04ML	1/4" LEAD FREE FLARE	10	100	0.034
ML413-6LF	704018-06ML	3/8" LEAD FREE FLARE	10	100	0.056
ML413-8LF	704018-08ML	1/2" LEAD FREE FLARE	10	100	0.088
ML413-10LF	704018-10ML	5/8" LEAD FREE FLARE	10	100	0.121



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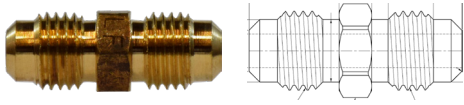
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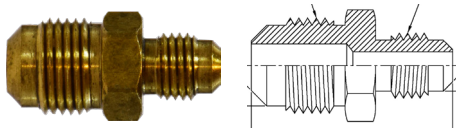
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No. 42 Flare Brass Union



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML42-4	10106ML	1/4" FLARE	10	100	0.03
ML42-6	10108ML	3/8" FLARE	10	100	0.09
ML42-8	10109LML	1/2" FLARE	10	100	0.118
ML42-10	10110ML	5/8" FLARE	10	100	0.20
ML42-14	10112ML	7/8" FLARE	10	100	0.52

No. 42 Flare Brass Reducing Union



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML42-R-6-4	10118ML	3/8" x 1/4" FLARE	10	100	0.06
ML42-R-8-4	10120ML	1/2" x 1/4" FLARE	10	100	0.10
ML42-R-8-6	10121ML	1/2" x 3/8" FLARE	10	100	0.10
ML42-R-10-6	10122ML	5/8" x 3/8" FLARE	10	100	0.17
ML42-R-10-8	10123ML	5/8" x 1/2" FLARE	10	100	0.14



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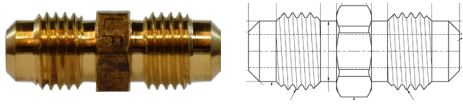
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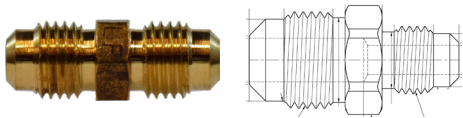
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No. 42 Flare Brass Union Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML42-4LF	704042-04ML	1/4" LEAD FREE FLARE	10	100	0.031
ML42-6LF	704042-06ML	3/8" LEAD FREE FLARE	10	100	0.082
ML42-8LF	704042-08ML	1/2" LEAD FREE FLARE	10	100	0.13
ML42-10LF	704042-10ML	5/8" LEAD FREE FLARE	10	100	0.176

No. 42 Flare Brass Reducing Union Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML42-R-6-4LF	704056-0604ML	3/8" x 1/4" LEAD FREE FLARE	10	100	0.065
ML42-R-8-6LF	704056-0806ML	1/2" x 3/8" LEAD FREE FLARE	10	100	0.108
ML42-R-10-6LF	704056-1006ML	5/8" x 3/8" LEAD FREE FLARE	10	100	0.155
ML42-R-10-8LF	704056-1008ML	5/8" x 1/2" LEAD FREE FLARE	10	100	0.148



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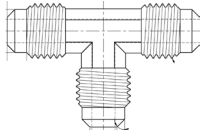
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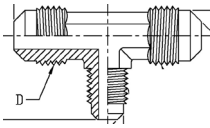
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No. 44 Flare Brass Tee



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML44-4	10159ML	1/4" FLARE	10	100	0.06
ML44-6	10161ML	3/8" FLARE	10	100	0.12
ML44-8	10162ML	1/2" FLARE	10	100	0.19
ML44-10	10163ML	5/8" FLARE	10	100	0.30

No. 44 Flare Brass Reducing Tee



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML44-R-6-6-4	10174ML	3/8" x 3/8" x 1/4" FLARE	10	100	0.19
ML44-R-8-8-6	10181ML	1/2" x 1/2" x 3/8" FLARE	10	100	0.19



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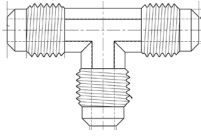
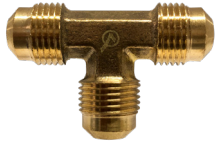
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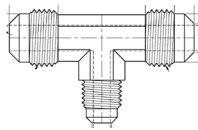
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No. 44 Flare Brass Tee Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML44-4LF	704044-04ML	1/4" LEAD FREE FLARE	10	100	0.048
ML44-6LF	704044-06ML	3/8" LEAD FREE FLARE	10	100	0.123
ML44-8LF	704044-08ML	1/2" LEAD FREE FLARE	10	100	0.186
ML44-10LF	704044-10ML	5/8" LEAD FREE FLARE	10	100	0.302

No. 44 Flare Brass Reducing Tee Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML44-R-6-6-4LF	704059-060604ML	3/8" x 3/8" x 1/4" LEAD FREE FLARE	10	100	0.110
ML44-R-8-8-6LF	704059-080806ML	1/2" x 1/2" x 3/8" LEAD FREE FLARE	10	100	0.16
ML44-R-10-10-8LF	704059-101008ML	5/8" x 5/8" x 1/2" LEAD FREE FLARE	10	100	0.298



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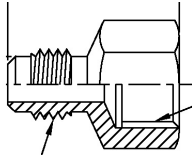
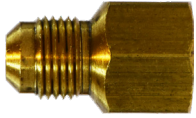
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No. 46 Flare Brass Female Adapter



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML46-4-4	10229ML	1/4" x 1/4" FLARE	10	100	0.07
ML46-4-8	10231ML	1/4" x 1/2" FLARE	10	100	0.099
ML46-6-4	10235LML	3/8" x 1/4" FLARE	10	100	0.073
ML46-6-6	10236LML	3/8" x 3/8" FLARE	10	100	0.08
ML46-6-8	10237LML	3/8" x 1/2" FLARE	10	100	0.08
ML46-6-12	10238ML	3/8" x 3/4" FLARE	10	100	0.11
ML46-8-4	10239ML	1/2" x 1/4" FLARE	10	100	0.10
ML46-8-6	10240LML	1/2" x 3/8" FLARE	10	100	0.12
ML46-8-8	10241LML	1/2" x 1/2" FLARE	10	100	0.112
ML46-8-12	10242ML	1/2" x 3/4" FLARE	10	100	0.16
ML46-10-8	10244ML	5/8" x 1/2" FLARE	10	100	0.12
ML46-10-12	10245ML	5/8" x 3/4" FLARE	10	100	0.17
ML46-12-12	10247ML	3/4" x 3/4" FLARE	10	100	0.21
ML46-14-12	10248ML	7/8" x 3/4" FLARE	10	100	0.26



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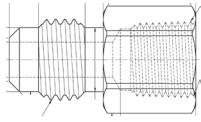
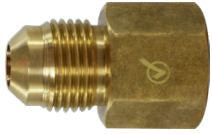
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No. 46 Flare Brass Female Adapter Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML46-4-2LF	704046-0402ML	1/4" x 1/8" LEAD FREE FLARE	10	100	0.03
ML46-4-4LF	704046-0404ML	1/4" x 1/4" LEAD FREE FLARE	10	100	0.041
ML46-4-6LF	704046-0406ML	1/4" x 3/8" LEAD FREE FLARE	10	100	0.053
ML46-4-8LF	704046-0408ML	1/4" x 1/2" LEAD FREE FLARE	10	100	0.06
ML46-6-4LF	704046-0604ML	3/8" x 1/4" LEAD FREE FLARE	10	100	0.07
ML46-6-6LF	704046-0606ML	3/8" x 3/8" LEAD FREE FLARE	10	100	0.065
ML46-6-8LF	704046-0608ML	3/8" x 1/2" LEAD FREE FLARE	10	100	0.072
ML46-6-12LF	704046-0612ML	3/8" x 3/4" LEAD FREE FLARE	10	100	0.11
ML46-8-6LF	704046-0806ML	1/2" x 3/8" LEAD FREE FLARE	10	100	0.08
ML46-8-8LF	704046-0808ML	1/2" x 1/2" LEAD FREE FLARE	10	100	0.112
ML46-8-12LF	704046-0812ML	1/2" x 3/4" LEAD FREE FLARE	10	100	0.13
ML46-10-8LF	704046-1008ML	5/8" x 1/2" LEAD FREE FLARE	10	100	0.123
ML46-10-12LF	704046-1012ML	5/8" x 3/4" LEAD FREE FLARE	10	100	0.152



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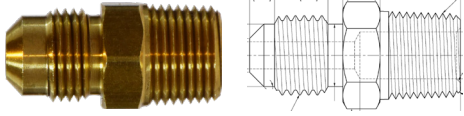
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No. 48 Flare Brass Male Adapter



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML48-3-2	10254ML	3/16" x 1/8" FLARE	10	100	0.03
ML48-4-2	10255ML	1/4" x 1/8" FLARE	10	100	0.028
ML48-4-4	10256ML	1/4" x 1/4" FLARE	10	100	0.044
ML48-4-6	10257ML	1/4" x 3/8" FLARE	10	100	0.06
ML48-4-8	10258ML	1/4" x 1/2" FLARE	10	100	0.11
ML48-5-4	10260ML	5/16" x 1/4" FLARE	10	100	0.06
ML48-6-2	10262ML	3/8" x 1/8" FLARE	10	100	0.07
ML48-6-4	10263LML	3/8" x 1/4" FLARE	10	100	0.06
ML48-6-6	10264ML	3/8" x 3/8" FLARE	10	100	0.09
ML48-6-8	10265ML	3/8" x 1/2" FLARE	10	100	0.14
ML48-6-12	10266ML	3/8" x 3/4" FLARE	10	100	0.18
ML48-8-4	10267ML	1/2" x 1/4" FLARE	10	100	0.11
ML48-8-6	10268ML	1/2" x 3/8" FLARE	10	100	0.10
ML48-8-8	10269LML	1/2" x 1/2" FLARE	10	100	0.13
ML48-8-12	10270ML	1/2" x 3/4" FLARE	10	100	0.151
ML48-10-6	10272LML	5/8" x 3/8" FLARE	10	100	0.14
ML48-10-8	10273LML	5/8" x 1/2" FLARE	10	100	0.11
ML48-10-12	10274ML	5/8" x 3/4" FLARE	10	100	0.21
ML48-12-8	10275ML	3/4" x 1/2" FLARE	10	100	0.28
ML48-12-12	10276ML	3/4" x 3/4" FLARE	10	100	0.28
ML48-14-12	10278ML	7/8" x 3/4" FLARE	10	100	0.41



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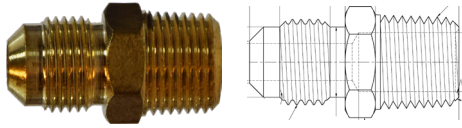
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No. 48 Flare Brass Male Adapter Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML48-3-2LF	704048-0302ML	3/16" x 1/8" LEAD FREE FLARE	10	100	0.03
ML48-4-2LF	704048-0402ML	1/4" x 1/8" LEAD FREE FLARE	10	100	0.028
ML48-4-4LF	704048-0404ML	1/4" x 1/4" LEAD FREE FLARE	10	100	0.04
ML48-4-6LF	704048-0406ML	1/4" x 3/8" LEAD FREE FLARE	10	100	0.054
ML48-4-8LF	704048-0408ML	1/4" x 1/2" LEAD FREE FLARE	10	100	0.11
ML48-5-4LF	704048-0504ML	5/16" x 1/4" LEAD FREE FLARE	10	100	0.044
ML48-6-2LF	704048-0602ML	3/8" x 1/8" LEAD FREE FLARE	10	100	0.056
ML48-6-4LF	704048-0604ML	3/8" x 1/4" LEAD FREE FLARE	10	100	0.06
ML48-6-6LF	704048-0606ML	3/8" x 3/8" LEAD FREE FLARE	10	100	0.068
ML48-6-8LF	704048-0608ML	3/8" x 1/2" LEAD FREE FLARE	10	100	0.088
ML48-6-12LF	704048-0612ML	3/8" x 3/4" LEAD FREE FLARE	10	100	0.125
ML48-8-4LF	704048-0804ML	1/2" x 1/4" LEAD FREE FLARE	10	100	0.11
ML48-8-6LF	704048-0806ML	1/2" x 3/8" LEAD FREE FLARE	10	100	0.10
ML48-8-8LF	704048-0808ML	1/2" x 1/2" LEAD FREE FLARE	10	100	0.098
ML48-8-12LF	704048-0812ML	1/2" x 3/4" LEAD FREE FLARE	10	100	0.155
ML48-10-6LF	704048-1006ML	5/8" x 3/8" LEAD FREE FLARE	10	100	0.135
ML48-10-8LF	704048-1008ML	5/8" x 1/2" LEAD FREE FLARE	10	100	0.12
ML48-10-12LF	704048-1012ML	5/8" x 3/4" LEAD FREE FLARE	10	100	0.152
ML48-12-8LF	704048-1208ML	3/4" x 1/2" LEAD FREE FLARE	10	100	0.20
ML48-12-12LF	704048-1212ML	3/4" x 3/4" LEAD FREE FLARE	10	100	0.28
ML48-14-12LF	704048-1412ML	7/8" x 3/4" LEAD FREE FLARE	10	100	0.35



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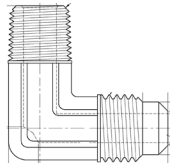
Revised 1/2/25

Leaded and Lead-Free Flare Brass Fittings

Product Specifications



No. 49 Flare Brass 90° Male Elbow



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML49-4-2	10286ML	1/4" x 1/8" FLARE	10	100	0.038
ML49-4-4	10287ML	1/4" x 1/4" FLARE	10	100	0.06
ML49-4-6	10288ML	1/4" x 3/8" FLARE	10	100	0.075
ML49-6-2	10293ML	3/8" x 1/8" FLARE	10	100	0.08
ML49-6-4	10294ML	3/8" x 1/4" FLARE	10	100	0.075
ML49-6-6	10295ML	3/8" x 3/8" FLARE	10	100	0.09
ML49-6-8	10296ML	3/8" x 1/2" FLARE	10	100	0.12
ML49-6-12	10297ML	3/8" x 3/4" FLARE	10	100	0.12
ML49-8-4	10298ML	1/2" x 1/4" FLARE	10	100	0.12
ML49-8-6	10299ML	1/2" x 3/8" FLARE	10	100	0.116
ML49-8-8	10300ML	1/2" x 1/2" FLARE	10	100	0.14
ML49-8-12	10301ML	1/2" x 3/4" FLARE	10	100	0.24
ML49-10-8	10303ML	5/8" x 1/2" FLARE	10	100	0.20
ML49-10-12	10304ML	5/8" x 3/4" FLARE	10	100	0.265
ML49-12-8	10305ML	3/4" x 1/2" FLARE	10	100	0.34



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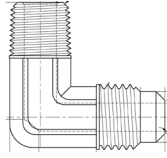
Leaded and Lead-Free Flare Brass Fittings

Product Specifications



MAINLINE

No. 49 Flare Brass 90° Male Elbow Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML49-4-2LF	704049-0402ML	1/4" x 1/8" LEAD FREE FLARE	10	100	0.04
ML49-4-4LF	704049-0404ML	1/4" x 1/4" LEAD FREE FLARE	10	100	0.058
ML49-4-6LF	704049-0406ML	1/4" x 3/8" LEAD FREE FLARE	10	100	0.077
ML49-6-2LF	704049-0602ML	3/8" x 1/8" LEAD FREE FLARE	10	100	0.08
ML49-6-4LF	704049-0604ML	3/8" x 1/4" LEAD FREE FLARE	10	100	0.074
ML49-6-6LF	704049-0606ML	3/8" x 3/8" LEAD FREE FLARE	10	100	0.09
ML49-6-8LF	704049-0608ML	3/8" x 1/2" LEAD FREE FLARE	10	100	0.11
ML49-6-12LF	704049-0612ML	3/8" x 3/4" LEAD FREE FLARE	10	100	0.17
ML49-8-4LF	704049-0804ML	1/2" x 1/4" LEAD FREE FLARE	10	100	0.108
ML49-8-6LF	704049-0806ML	1/2" x 3/8" LEAD FREE FLARE	10	100	0.116
ML49-8-8LF	704049-0808ML	1/2" x 1/2" LEAD FREE FLARE	10	100	0.138
ML49-8-12LF	704049-0812ML	1/2" x 3/4" LEAD FREE FLARE	10	100	0.194
ML49-10-8LF	704049-1008ML	5/8" x 1/2" LEAD FREE FLARE	10	100	0.20
ML49-10-12LF	704049-1012ML	5/8" x 3/4" LEAD FREE FLARE	10	100	0.23
ML49-12-8LF	704049-1208ML	3/4" x 1/2" LEAD FREE FLARE	10	100	0.34



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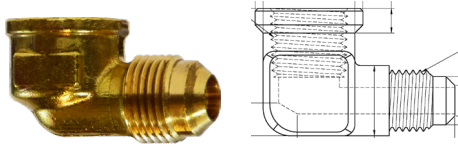
Leaded and Lead-Free Flare Brass Fittings

Product Specifications



MAINLINE

No. 50 Flare Brass 90° Female Elbow



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML50-4-4	10314ML	1/4" x 1/4" FLARE	10	100	0.08
ML50-6-4	10319ML	3/8" x 1/4" FLARE	10	100	0.075
ML50-6-6	10320ML	3/8" x 3/8" FLARE	10	100	0.10
ML50-6-8	10321ML	3/8" x 1/2" FLARE	10	100	0.14
ML50-6-12	10322ML	3/8" x 3/4" FLARE	10	100	0.12
ML50-8-8	10325ML	1/2" x 1/2" FLARE	10	100	0.18
ML50-8-12	10326ML	1/2" x 3/4" FLARE	10	100	0.20
ML50-10-8	10328ML	5/8" x 1/2" FLARE	10	100	0.20
ML50-10-12	10329ML	5/8" x 3/4" FLARE	10	100	0.28



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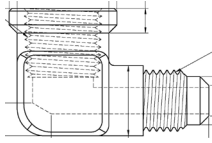
Leaded and Lead-Free Flare Brass Fittings

Product Specifications



MAINLINE

No. 50 Flare Brass 90° Female Elbow Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML50-4-4LF	704050-0404ML	1/4" x 1/4" LEAD FREE FLARE	10	100	0.094
ML50-6-6LF	704050-0606ML	3/8" x 3/8" LEAD FREE FLARE	10	100	0.10
ML50-6-8LF	704050-0608ML	3/8" x 1/2" LEAD FREE FLARE	10	100	0.129
ML50-6-12LF	704050-0612ML	3/8" x 3/4" LEAD FREE FLARE	10	100	0.167
ML50-8-6LF	704050-0806ML	1/2" x 3/8" LEAD FREE FLARE	10	100	0.12
ML50-8-8LF	704050-0808ML	1/2" x 1/2" LEAD FREE FLARE	10	100	0.166
ML50-8-12LF	704050-0812ML	1/2" x 3/4" LEAD FREE FLARE	10	100	0.186
ML50-10-8LF	704050-1008ML	5/8" x 1/2" LEAD FREE FLARE	10	100	0.192
ML50-10-12LF	704050-1012ML	5/8" x 3/4" LEAD FREE FLARE	10	100	0.234



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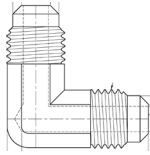
Revised 1/2/25

Leaded and Lead-Free Flare Brass Fittings

Product Specifications

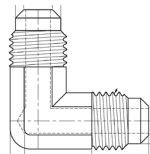


No. 55 Flare Brass 90° Elbow



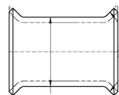
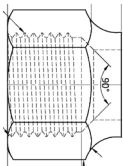
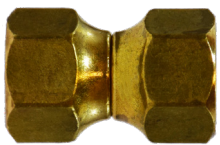
Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML55-4	10406ML	1/4" FLARE	10	100	0.08
ML55-6	10408ML	3/8" FLARE	10	100	0.10
ML55-8	10409ML	1/2" FLARE	10	100	0.14
ML55-10	10410ML	5/8" FLARE	10	100	0.22

No. 55 Flare Brass 90° Elbow Lead Free



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML55-4LF	704055-04ML	1/4" LEAD FREE FLARE	10	100	0.045
ML55-6LF	704055-06ML	3/8" LEAD FREE FLARE	10	100	0.09
ML55-8LF	704055-08ML	1/2" LEAD FREE FLARE	10	100	0.128
ML55-10LF	704055-10ML	5/8" LEAD FREE FLARE	10	100	0.208

No. 70 Flare Brass Swivel Union



Mainline/ Industry #	Midland Item #	Description	Bag Quantity	Case Quantity	Weight Each (lbs)
ML70-SV-8	10484ML	1/2" x 1/2" FLARE	10	100	0.16



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