

COMPRESSION

BRASS FITTINGS

COMPRESSION FITTINGS



These are NOT Lead Free
See Lead Free section for Lead Free products

Tube O.D.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8
Thread Size-B	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1-18	1-1/8-18
Working Pressure	400	400	300	300	200	200	200	150	100	75

• Typical Application

Use with copper, aluminum and thermoplastic tubing. Not recommended for steel tubing. Manufactured for low and medium pressure tubing connection work where excessive vibration or tube movement is not involved. Not recommended for application using gaseous media.

• Pressure

See table above for working pressures at 73°F.

• Vibration

Fair resistance - use long nut when greater vibration resistance is needed.

• Temperature Range

-65°F to +250°F (-53°C to +121°C) range at maximum operating pressures. (Refer to tubing temperature range.)

• Used With

Aluminum, copper, brass and plastic tubing. Plastic tubing requires insert. Not recommended for steel tubing.

• Tolerance

+/- .02 on all dimensions. Dimension data can change without notice. Please call us when dimensions are critical.

• Conformance

Meets specifications and standards of ASA, ASME and SAE.

• Assembly Instructions

- 1- Cut tubing to desired length.
- 2- Slide nut and then sleeve on tube. Threaded end "A" of nut must face toward fitting.
- 3- Insert tubing into fitting body. Be sure tubing is bottomed on fitting shoulder.
- 4- Lubricate threads and assemble nut to fitting body.
- 5- Tighten nut hand tight. From that point, tighten with a wrench the number of turns indicated in the chart below.

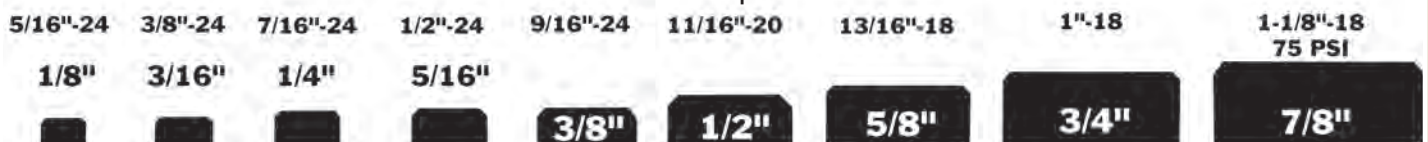
Tube Size	Additional Turns from Hand Tight
1/8" thru 1/4" 5/16"	1-1/4"
3/8" thru 1"	2-1/4"

• "L" at the end of a Part# means Light Pattern

-These fittings are completely interchangeable with full pattern fittings, but have been modified in some way. This modification is usually in the length of the pipe threads. Used in plumbing and light industrial applications.

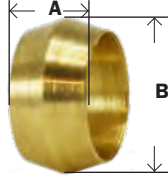
WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

Actual Profile of Compression Threads



COMPRESSION**BRASS FITTINGS****BRASS SLEEVE**

• FERRULES
SAE# 060115



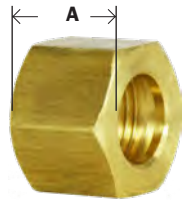
60
00060

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
18001	00060-02	60A-2	----	1/8"	60-2	----
				1/8"	260X2	----
18002	00060-03	60A-3	----	3/16"	60-3	----
				3/16"	260X3	----
18003	00060-04	60A-4	----	1/4"	60-4	----
				1/4"	260X4	----
18004	00060-05	60A-5	----	5/16"	60-5	----
				5/16"	260X5	----
18005	00060-06	60A-6	----	3/8"	60-6	----
				3/8"	260X6	----
18006	00060-07	60A-7	----	7/16"	60-7	----
				7/16"	260X7	----
18007	00060-08	60A-8	----	1/2"	60-8	----
				1/2"	260X8	----
18008	00060-10	60A-10	----	5/8"	60-10	----
				5/8"	260X10	----
18009	00060-12	60A-12	----	3/4"	60-12	----
				3/4"	260X12	----
18010	00060-14	60A-14	----	7/8"	60-14	----
18011			----	1"	260X16	----
					260X16	

60 260

BRASS NUT

SAE# 060110



Hex

61
00061

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
				1/8"	61-2	----
18033	00061-02	61A-2	----	1/8"	261X2	----
				3/16"	61X3	----
18034	00061-03	61A-3	----	3/16"	261X3	----
18035L			----	1/4"	61-4	----
18035	00061-04	61A-4	----	1/4"	261X4	----
				5/16"	61-5	----
18036	00061-05	61A-5	----	5/16"	261X5	----
18037L	00061-06		----	3/8"	61-6	----
18037		61A-6	----	3/8"	261X6	----
				7/16"	61-7	----
18038	00061-07	61A-7	----	7/16"	261X7	----
18039L	00061-08		----	1/2"	61-8	----
18039		61AH-8	----	1/2"	261X8	----
18040L	00061-10		----	5/8"	61-10	----
18040		61AH-10	----	5/8"	261X10	----
				3/4"	61-12	----
18041	00061-12	61A-12	----	3/4"	261X12	----
				7/8"	61-14	----
18042	00061-14	61A-14	----	7/8"	261X14	----
18043			----	1"	261X16	----

61 261

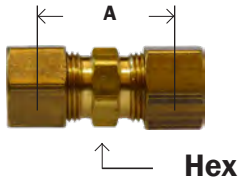
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COMPRESSION

BRASS FITTINGS

UNION

SAE# 060101BA

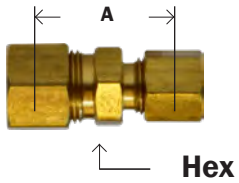


62
262
00062

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
				1/8"	62-2	----
18062	00062-02	62A-22	----	1/8"	262X2	----
				3/16"	62-3	----
18063	00062-03	62A-33	----	3/16"	262X3	----
18064L	00062-04		----	1/4"	62-4	----
18064		62A-44	----	1/4"	262X4	----
				5/16"	62-5	----
18065	00062-05	62A-55	----	5/16"	262X5	----
18066L	00062-06		----	3/8"	62-6	----
18066		62A-66	----	3/8"	262X6	----
				3/8"	62FC-6	----
18067	00062-07	62A-77	----	7/16"	62-7	----
18068L	00062-08		----	1/2"	62-8	----
18068		62A-88	----	1/2"	262X8	----
18069L	00062-10		----	5/8"	62-10	----
18069		62A-1010	----	5/8"	262X10	----
18070	00062-12	62A-1212	----	3/4"	262X12	----
18071L	00062-14		----	7/8"	62-14	----
18071		62A-1414	----	7/8"	262X14	----
18072	00062-16		----	1"	262X16	----

M-62

REDUCING UNION



62R
00082

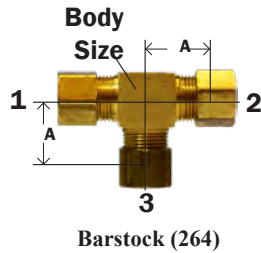
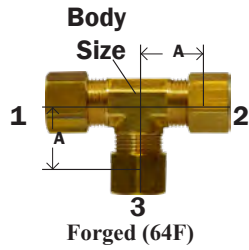
MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
				3/16" x 1/8"	62R-32	----
18076	00082-0402	62A-42	----	1/4" x 1/8"	62R-42	----
18077	00082-0403	62A-43	----	1/4" x 3/16"	62R-43	----
18078	00082-0504	62A-54	----	5/16" x 1/4"	62R-54	----
18079	00082-0604	62A-64	----	3/8" x 1/4"	62R-64	----
				3/8" x 1/4"	262RX6X4	----
18080	00082-0605	62A-65	----	3/8" x 5/16"	62R-65	----
				1/2" x 1/4"	262RX8X4	----
18081	00082-0806	62A-86	----	1/2" x 3/8"	262RX8X6	----
18082	00082-1006	62A-106	----	5/8" x 3/8"	62R-106	----
18083	00082-1008	62A-108	----	5/8" x 1/2"	62R-108	----
				5/8" x 1/2"	262RX10X8	----
18085	00082-1406		----	7/8" x 3/8"	62R-146	----
18086	00082-1408		----	7/8" x 1/2"	262RX14X8	----
18084	00082-1410		----	7/8" x 5/8"	262RX14X10	----
				7/8" x 3/4"	262RX14X12	----

62-R

DRILLED THRU TANK UNION

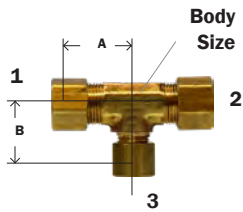
00092

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
				1/8"	62T-2	----
				1/4"	62T-4	----
				3/8"	62T-6	----
				1/2"	62T-8	----
				5/8"	62T-10	----
				7/8"	62T-14	----

COMPRESSION**BRASS FITTINGS****TEE**
SAE# 06040164
00064

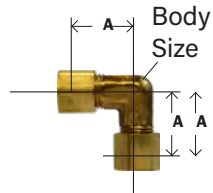
MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
18101	00064-02		----	1/8"	64F-2	----
18101B		64A-22	----	1/8"	264X2	----
18102	00064-03		----	3/16"	64F-3	----
18102B		64A-33	----	3/16"	264X3	----
18103	00064-04	64AF-44	----	1/4"	64F-4	----
18103B		64A-44	----	1/4"	264X4	----
18104	00064-05	64A-55	----	5/16"	64F-5	----
18104B			----	5/16"	264X5	----
18105		64AF-66	----	3/8"	64F-6	----
18105B	00064-06	64A-66	----	3/8"	264X6	----
	00064-07	64A-77		7/16"	64F-7	----
				7/16"	264X7	----
18106	00064-08	64A-88	----	1/2"	64F-8	----
				1/2"	264X8	----
18107	00064-10		----	5/8"	64F-10	----
				5/8"	264X10	----
18108	00064-12	64A-1212	----	3/4"	64F-12	----
				3/4"	264X12	----
18109	00064-14	64A-1414	----	7/8"	64F-14	----
				7/8"	264X14	----
				1"	264X16	----

64 264C

FORGED REDUCING TEE64R
00084

MIDLAND	AMC	CHAMPION	LIST	SIZE 1 X 2 X 3	MAF #	MAF PRICE
18114	00084-040402	64A-442	----	1/4" x 1/4" x 1/8"	64FR-442	----
18110	00084-040406	64A-446	----	1/4" x 1/4" x 3/8"	64FR-446	----
	00084-050504	64A-554		5/16" x 5/16" x 1/4"	64FR-554	----
18111	00084-060404	64A-644	----	3/8" x 1/4" x 1/4"	64FR-644	----
18115	00084-060604	64A-664	----	3/8" x 3/8" x 1/4"	64FR-664	----
18116	00084-080804	64A-884	----	1/2" x 1/2" x 1/4"	64FR-884	----
18117	00084-080806	64A-886	----	1/2" x 1/2" x 3/8"	64FR-886	----
18118	00084-101006	64A-10106	----	5/8" x 5/8" x 3/8"	64FR-10106	----
18119	00084-101008	64A-10108	----	5/8" x 5/8" x 1/2"	64FR-10108	----

64-R

UNION ELBOW SAE# 06020165
00065

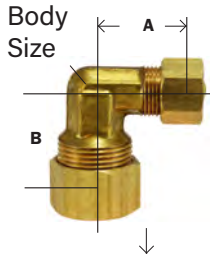
MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
18122B	00065-02	65A-22	----	1/8"	265X2	----
18123	00065-03	65A-33	----	3/16"	265X3	----
18124	00065-04	65AF-44	----	1/4"	265X4	----
18125	00065-05	65A-55	----	5/16"	265X5	----
18126	00065-06	65A-66	----	3/8"	265X6	----
18127	00065-08	65A-88	----	1/2"	265X8	----
18128	00065-10	65A-1010	----	5/8"	65F-10	----
18129	00065-12	65A-1212	----	3/4"	65F-12	----
18130	00065-14	65A-1414	----	7/8"	65F-14	----

65 BSE2 165C 265C

COMPRESSION

BRASS FITTINGS

REDUCING ELBOW - FORGED



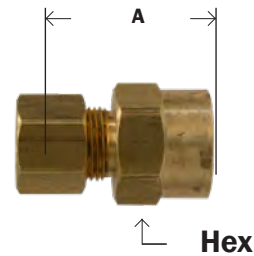
00085
65R

MIDLAND	AMC	CHAMPION	LIST		MAF #	MAF PRICE
18135	00085-0604	65A-64	----	3/8" x 1/4"	65FR-64	----
18136	00085-0806	65A-86	----	1/2" x 3/8"	65FR-86	----
18137	00085-1006	65A-106	----	5/8" x 3/8"	65R-106	----
	00085-1008	65A-108		5/8" x 1/2"	65R-108	

65-R

FEMALE ADAPTER

SAE# 060103



66

MIDLAND	AMC	CHAMPION	LIST	COMP. X FEMALE NPTF	MAF #	MAF PRICE
18142	00066-0202	66A-2A	----	1/8" x 1/8"	66-22	----
18143	00066-0302	66A-3A	----	3/16" x 1/8"	66-32	----
18144	00066-0304	66A-3B	----	3/16" x 1/4"	66-34	----
18145L	00066-0402		----	1/4" x 1/8"	66-42	----
18145		66A-4A	----	1/4" x 1/8"	266X4	----
18146L	00066-0404		----	1/4" x 1/4"	66-44	----
18146		66A-4B	----	1/4" x 1/4"	266X4X4	----
	00066-0406	66A-4C		1/4" x 3/8"	66-46	----
18148	00066-0408	66A-4D	----	1/4" x 1/2"	66-48	----
				1/4" x 5/8"	66S-410*	----
18149	00066-0502	66A-5A	----	5/16" x 1/8"	66-52	----
18150	00066-0504	66A-5B	----	5/16" x 1/4"	66-54	----
	00066-0506	66A-5C		5/16" x 3/8"	66-56	----
18152	00066-0602	66A-6A	----	3/8" x 1/8"	66-62	----
18153L	00066-0604		----	3/8" x 1/4"	66-64	----
18153		66A-6B	----	3/8" x 1/4"	266X6	----
18154L	00066-0606		----	3/8" x 3/8"	66-66	----
18154		66A-6C	----	3/8" x 3/8"	266X6X6	----
18155	00066-0608	66A-6D	----	3/8" x 1/2"	66-68	----
	00086-0610	66AS-610		3/8" x 5/8"	66S-610*	----
18156	00066-0612	66A-6E	----	3/8" x 3/4"	66-612	----
18157	00066-0804	66A-8B	----	1/2" x 1/4"	66-84	----
18158L	00066-0806		----	1/2" x 3/8"	66-86	----
18158		66A-8C	----	1/2" x 3/8"	266X8	----
18159L	00066-0808		----	1/2" x 1/2"	66-88	----
18159		66A-8D	----	1/2" x 1/2"	266X8X8	----
	00096-0808			1/2"	66T-88**	----
				1/2" x 5/8"	66S-810*	----
18160	00066-0812	66A-8E	----	1/2" x 3/4"	66-812	----
	00096-1006	66A-10C		5/8" x 3/8"	66-106	----
18162L	00066-1008		----	5/8" x 1/2"	66-108	----
18162		66A-10D	----	5/8" x 1/2"	266X10	----
18163	00066-1012	66A-10E	----	5/8" x 3/4"	66-1012	----
18164	00066-1208	66A-12D	----	3/4" x 1/2"	66-128	----
18165	00066-1212	66A-12E	----	3/4" x 3/4"	66-1212	----
18167	00066-1408		----	7/8" x 1/2"	66-148	----
18166	00066-1412	66A-14E	----	7/8" x 3/4"	66-1412	----

** Drilled thru

* Comp x SWT

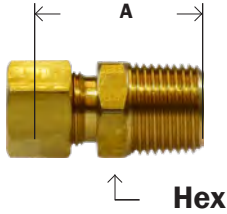
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BRASS

COMPRESSION

BRASS FITTINGS

MALE ADAPTER
SAE# 06010268
00068

MIDLAND	AMC	CHAMPION	LIST	COMP. X MALE NPTF	MAF #	MAF PRICE
18175		68A-2X	----	1/8" x 1/16"	68-21	----
18176	00068-0202	68A-2A	----	1/8" x 1/8"	268X2	----
				3/16" x 1/8"	68-32	----
18177	00068-0302	68A-3A	----	3/16" x 1/8"	268X3	----
18178	00068-0304	68A-3B	----	3/16" x 1/4"	68-34	----
18179L			----	1/4" x 1/8"	68-42	----
18179	00068-0402	68A-4A	----	1/4" x 1/8"	268X4	----
18180L	00068-0404		----	1/4" x 1/4"	68-44	----
18180		68A-4B	----	1/4" x 1/4"	268X4X4	----
18181	00068-0406	68A-4C	----	1/4" x 3/8"	268X4X6	----
18182	00068-0408	68A-4D	----	1/4" x 1/2"	268X4X8	----
	00068-0502			5/16" x 1/8"	68-52	----
18183		68A-5A	----	5/16" x 1/8"	268X5	----
18184L	00068-0504		----	5/16" x 1/4"	68-54	----
18184		68A-5B	----	5/16" x 1/4"	268X5X4	----
18185	00068-0506	68A-5C	----	5/16" x 3/8"	68-56	----
18186	00068-0508	68A-5D	----	5/16" x 1/2"	68-58	----
18187L	00068-0602		----	3/8" x 1/8"	68-62	----
18187		68A-6A	----	3/8" x 1/8"	268X6X2	----
18188L	00068-0604		----	3/8" x 1/4"	68-64	----
18188		68A-6B	----	3/8" x 1/4"	268X6X4	----
18189L	00068-0606		----	3/8" x 3/8"	68-66	----
18189		68A-6C	----	3/8" x 3/8"	268X6X6	----
18190L	00068-0608		----	3/8" x 1/2"	68-68	----
18190		68A-6D	----	3/8" x 1/2"	268X6X8	----
				3/8" x 1/2"	68LP-68	----
18191	00068-0612	68A-6E	----	3/8" x 3/4"	68-612	----
18192	00068-0704	68A-7B	----	7/16" x 1/4"	268X7	----
18204	00068-0706	68A-7C	----	7/16" x 3/8"	68-76	----
18193L	00068-0804		----	1/2" x 1/4"	68-84	----
18193		68A-8B	----	1/2" x 1/4"	268X8X4	----
18194L	00068-0806		----	1/2" x 3/8"	68-86	----
18194		68A-8C	----	1/2" x 3/8"	268X8	----
18195L	00068-0808		----	1/2" x 1/2"	68-88	----
18195		68A-8D	----	1/2" x 1/2"	268X8X8	----
18196	00068-0812	68A-8E	----	1/2" x 3/4"	68-812	----
18216	00068-1004		----	5/8" x 1/4"	68-104	----
18197	00068-1006	68A-10C	----	5/8" x 3/8"	268X10X6	----
18198	00068-1008	68A-10D	----	5/8" x 1/2"	68-108	----
				5/8" x 1/2"	268X10	----
18199	00068-1012	68A-10E	----	5/8" x 3/4"	68-1012	----
18200	00068-1208	68A-12D	----	3/4" x 1/2"	68-128	----
18201	00068-1212	68A-12E	----	3/4" x 3/4"	68-1212	----
18202	00068-1408	68A-14D	----	7/8" x 1/2"	68-148	----
18203	00068-1412	68A-14E	----	7/8" x 3/4"	68-1412	----
18205	00068-1416		----	7/8" x 1"	68-1416	----
18206	00068-1612		----	1" x 3/4"	68-1612	----
18207	00068-1616		----	1" x 1"	68-1616	----

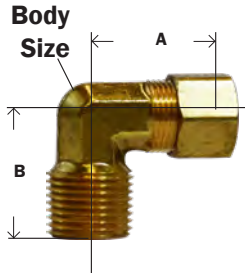
68

WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

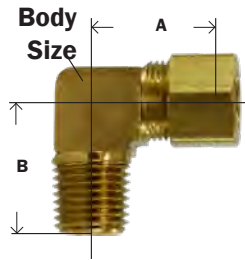
COMPRESSION

BRASS FITTINGS

MALE ELBOW SAE# 060202



Forged (69F)



Barstock (269)

69
00069

* Barstock

** Compression x SWT

MIDLAND	AMC	CHAMPION	LIST	COMP. X MALE NPTF	MAF #	MAF PRICE
18219		69A-2X	----	1/8" x 1/16"	269X2X1	----
18220	00069-0202		----	1/8" x 1/8"	69F-22	----
18220B*		69A-2A	----	1/8" x 1/8"	269X2	----
18221	00069-0302		----	3/16" x 1/8"	69F-32	----
18221B*		69AF-3A	----	3/16" x 1/8"	269X3	----
18223	00069-0304	69A-3B	----	3/16" x 1/4"	69F-34	----
18223B*			----	3/16" x 1/4"	269X3X4	----
18224	00069-0402		----	1/4" x 1/8"	69F-42	----
				1/4" x 1/8"	69-42	----
18224B*	00069-0402B	69AF-4A	----	1/4" x 1/8"	269X4	----
18225	00069-0404	69AF-4B	----	1/4" x 1/4"	69F-44	----
18225B*		69A-4B	----	1/4" x 1/4"	269X4X4	----
18226	00069-0406	69A-4C	----	1/4" x 3/8"	69F-46	----
18226B			----	1/4" x 3/8"	269X4X6	----
18227	00069-0408	69A-4D	----	1/4" x 1/2"	69F-48	----
18228	00069-0502	69AF-5A	----	5/16" x 1/8"	69F-52	----
18228B*		69A-5A	----	5/16" x 1/8"	269X5	----
18229	00069-0504	69AF-5B	----	5/16" x 1/4"	69F-54	----
18229B*		69A-5B	----	5/16" x 1/4"	269X5X4	----
18230	00069-0506	69A-5C	----	5/16" x 3/8"	69F-56	----
18231	00069-0508		----	5/16" x 1/2"	69F-58	----
18232	00069-0602		----	3/8" x 1/8"	69F-62	----
18232B*		69A-6A	----	3/8" x 1/8"	269X6X2	----
18233	00069-0604	69AF-6B	----	3/8" x 1/4"	69F-64	----
18233B*		69A-6B	----	3/8" x 1/4"	269X6	----
18234	00069-0606	69AF-6C	----	3/8" x 3/8"	69-66	----
18234B*	00069-0606B	69A-6C	----	3/8" x 3/8"	269X6X6	----
18235	00069-0608	69A-6D	----	3/8" x 1/2"	69F-68	----
18235B*			----	3/8" x 1/2"	269X6X8	----
	00089-0610			3/8" x 5/8"	69S-610**	----
18248	00069-0612		----	3/8" x 3/4"	69F-612	----
18248B*		69A-6E	----	3/8" x 3/4"	269X6X12	----
18247	00069-0704	69A-7B	----	7/16" x 1/4"	69F-74	----
	00069-0706			7/16" x 3/8"	69F-76	----
18236	00069-0804	69A-8B	----	1/2" x 1/4"	69F-84	----
18236B*			----	1/2" x 1/4"	269X8X4	----
18237	00069-0806		----	1/2" x 3/8"	69F-86	----
18237B*		69A-8C	----	1/2" x 3/8"	269X8	----
18238	00069-0808		----	1/2" x 1/2"	69F-88	----
18238B*		69A-8D	----	1/2" x 1/2"	269X8X8	----
18239	00069-0812	69A-8E	----	1/2" x 3/4"	69F-812	----
18240	00069-1006	69A-10C	----	5/8" x 3/8"	69F-106	----
				5/8" x 3/8"	269X10X6	----

(Continued On Next Page)

69 269C BSE1 169C

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BRASS

COMPRESSION

BRASS FITTINGS

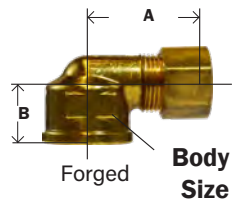
MALE ELBOW-CONTINUED

SAE# 060202

MIDLAND	AMC	CHAMPION	LIST	COMP. X MALE NPTF	MAF #	MAF PRICE
18241	00069-1008		----	5/8" x 1/2"	69F-108	----
18241B*		69A-10D	----	5/8" x 1/2"	269X10	----
18242	00069-1012	69A-10E	----	5/8" x 3/4"	69F-1012	----
18243	00069-1208	69A-12D	----	3/4" x 1/2"	69F-128	----
18245	00069-1212	69A-12E	----	3/4" x 3/4"	69F-1212	----
	00069-1408			7/8" x 1/2"	69F-148	----
18246	00069-1412	69A-14E	----	7/8" x 3/4"	69F-1412	----

FEMALE ELBOW

SAE# 060203



Barstock

70

* Barstock

** Drop ear elbow

MIDLAND	AMC	CHAMPION	LIST	COMP. X FEMALE NPTF	MAF #	MAF PRICE
18251	00070-0202		----	1/8" x 1/8"	70F-22	----
18251B*		70A-2A	----	1/8" x 1/8"	270X2*	----
18252	00070-0302		----	3/16" x 1/8"	70F-32	----
18252B*		70A-3A	----	3/16" x 1/8"	270X3*	----
18253	00070-0402	70A-4A	----	1/4" x 1/8"	70F-42	----
18253B*			----	1/4" x 1/8"	270X4*	----
18254	00070-0404	70A-4B	----	1/4" x 1/4"	70F-44	----
18254B*			----	1/4" x 1/4"	270X4X4*	----
18267	00070-0406	70A-4C	----	1/4" x 3/8"	70F-46	----
18268	00070-0408		----	1/4" x 1/2"	70F-48	----
18255	00070-0502	70A-5A	----	5/16" x 1/8"	70F-52	----
18256	00070-0504		----	5/16" x 1/4"	70F-54	----
18257	00070-0602	70A-6A	----	3/8" x 1/8"	70F-62	----
18258	00070-0604	70A-6B	----	3/8" x 1/4"	70F-64	----
				3/8" x 1/4"	270X6*	----
18259	00070-0606	70A-6C	----	3/8" x 3/8"	70F-66	----
18260	00070-0608	70A-6D	----	3/8" x 1/2"	70F-68	----
18250	00070-0612		----	3/8" x 3/4"	70F-612	----
18261	00070-0804	70A-8B	----	1/2" x 1/4"	70F-84	----
18262	00070-0806	70A-8C	----	1/2" x 3/8"	70F-86	----
18262B				1/2" x 3/8"	270X8*	----
18263	00070-0808	70A-8D	----	1/2" x 1/2"	70F-88	----
18270	00070-0812	70A-8E	----	1/2" x 3/4"	70F-812	----
18269	00070-1006	70A-10C	----	5/8" x 3/8"	70F-106	----
18264	00070-1008	70A-10D	----	5/8" x 1/2"	70F-108	----
				5/8" x 1/2"	270X10	----
				5/8" x 1/2"	70DE-108**	----
18265	00070-1012	70A-10E	----	5/8" x 3/4"	70F-1012	----
18266	00070-1208	70A-12D	----	3/4" x 1/2"	70F-128	----
		70A-12E		3/4" x 3/4"		

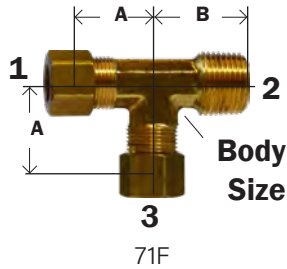
70 270C BSE3 170C

COMPRESSION

BRASS FITTINGS

FORGED MALE RUN TEE

SAE# 060424BA



71
00071

* Barstock

MIDLAND	AMC	CHAMPION	LIST	COMP. X MALE NPTF (1&3) X 2	MAF #	MAF PRICE
18272	00071-0202	71A-2A	----	1/8" x 1/8"	71F-22	----
				1/8" x 1/8"	271X2*	----
18273	00071-0302		----	3/16" x 1/8"	71F-32	----
18273B*		71A-3A	----	3/16" x 1/8"	271X3*	----
18274	00071-0402	71A-4A	----	1/4" x 1/8"	71F-42	----
18274B*			----	1/4" x 1/8"	271X4*	----
18275	00071-0404	71A-4B	----	1/4" x 1/4"	71F-44	----
18276	00071-0502	71A-5A	----	5/16" x 1/8"	71F-52	----
				5/16" x 1/8"	271X5*	----
18277	00071-0504	71A-5B	----	5/16" x 1/4"	71F-54	----
18278	00071-0602	71A-6A	----	3/8" x 1/8"	71F-62	----
18279	00071-0604	71A-6B	----	3/8" x 1/4"	71F-64*	----
18279B				3/8" x 1/4"	271X6*	----
18280	00071-0606	71A-6C	----	3/8" x 3/8"	71F-66	----
18281	00071-0806	71A-8C	----	1/2" x 3/8"	71F-86	----
18282	00071-0808	71A-10D	----	1/2" x 1/2"	71F-88	----
18283	00071-1008	71A-10D	----	5/8" x 1/2"	71F-108	----
18284	00071-1208	71A-12D	----	3/4" x 1/2"	71F-128	----
	00071-1212			3/4" x 3/4"	71F-1212	----

71 171C BST3

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BRASS

COMPRESSION

BRASS FITTINGS

MALE BRANCH TEE

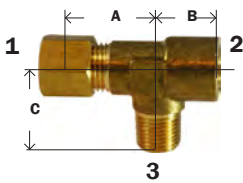
SAE# 060425

72
00072

MIDLAND	AMC	CHAMPION	LIST	COMP. X MALE NPTF (1&2) X 3	MAF #	MAF PRICE
18289	00072-0202	72A-22	----	1/8" x 1/8"	72F-22	----
18289B				1/8" x 1/8"	272X2*	----
18290	00072-0302	72A-3A	----	3/16" x 1/8"	272X3	----
18291	00072-0402	72A-4A	----	1/4" x 1/8"	72F-42	----
18291B*				1/4" x 1/8"	272X4*	----
18292	00072-0404		----	1/4" x 1/4"	72F-44	----
18292B		72A-4B		1/4" x 1/4"	272X4X4*	----
18293	00072-0502	72A-5A	----	5/16" x 1/8"	72F-52	----
18294	00072-0504	72A-5B	----	5/16" x 1/4"	72F-54	----
18294B				5/16" x 1/4"	272X5*	----
18295	00072-0602	72A-6A	----	3/8" x 1/8"	72F-62	----
18296	00072-0604	72A-6B	----	3/8" x 1/4"	72F-64	----
18296B				3/8" x 1/4"	272X6*	----
18297	00072-0606	72A-6C	----	3/8" x 3/8"	72F-66	----
18298	00072-0608		----	3/8" x 1/2"	72F-68	----
18304	00072-0804		----	1/2" x 1/4"	72F-84	----
18299B*				1/2" x 3/8"	272X8*	----
18299	00072-0806	72A-8C	----	1/2" x 3/8"	72F-86	----
18300	00072-0808	72A-8D	----	1/2" x 1/2"	72F-88	----
18301	00072-1008	72A-10D	----	5/8" x 1/2"	72F-108	----
18302	00072-1208	72A-12D	----	3/4" x 1/2"	72F-128	----
18303	00072-1212	72A-12E	----	3/4" x 3/4"	72F-1212	----

* Barstock

72 BST1 172C

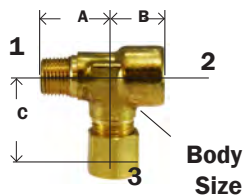
TEE - COMP X FIP X MIP

* Barstock

MIDLAND	AMC	CHAMPION	LIST	COMP. X FEMALE NPTF X MALE NPTF 1X(2&3)	MAF #	MAF PRICE
				1/4" x 1/8"	273X4*	----
				3/8" x 1/4"	273X6*	----
18307	00075-040202		----	1/4" x 1/8"	75F-42	----

75
273 BARSTOCK
00075

BST3

ADAPTER TEE & GAUGE TEE* Barstock
** Gauge tee

MIDLAND	AMC	CHAMPION	LIST	MALE NPTF X FEMALE NPTF X COMP. 3 X (1&2)	MAF #	MAF PRICE
	00076-0202			1/8" x 1/8"	276X2*	----
	00076-0302			3/16" x 1/8"	276X3*	----
18314	00076-0402	76A-4A	----	1/4" x 1/8"	76F-42	----
		76A-4B		1/4" x 1/8"	276X4*	----
				5/16" x 1/4"	2905X4**	----
18316	00076-0604	76A-6B	----	3/8" x 1/4"	76F-64	----

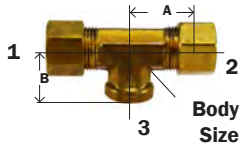
76
00076

76 176C

COMPRESSION

BRASS FITTINGS

FEMALE BRANCH FORGED TEE



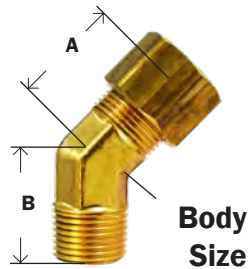
78
00078

MIDLAND	AMC	CHAMPION	LIST	COMP. X FEMALE NPTF (1&2)X3	MAF #	MAF PRICE
18321	00078-0402	77A-4A	----	1/4" x 1/8"	78-42	----
18328	00078-0404		----	1/4" x 1/4"	78-44	----
18325	00078-0602		----	3/8" x 1/8"	78-62	----
18322	00078-0604		----	3/8" x 1/4"	78-64	----
18323	00078-0606		----	3/8" x 3/8"	78-66	----
18326	00078-0802		----	1/2" x 1/8"	78-82	----
18324	00078-0806		----	1/2" x 3/8"	78-86	----
18327	00078-1002		----	5/8" x 1/8"	78-102	----

78 **BST4 77 177C 2908**

45° ELBOW

SAE# 060302



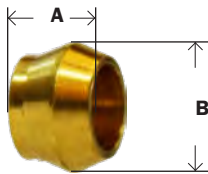
6945
00095

* Barstock

MIDLAND	AMC	CHAMPION	LIST	COMP. X MALE NPTF	MAF #	MAF PRICE
18329	00095-0302	6945A-3A	----	3/16" x 1/8"	6945F-32	----
18330	00095-0402	6945A-4A	----	1/4" x 1/8"	6945F-42	----
18330B				1/4" x 1/8"	273X4*	----
18336	00095-0404	6945A-4B	----	1/4" x 1/4"	6945F-44	----
18331	00095-0502	6945A-5A	----	5/16" x 1/8"	6945F-52	----
18332	00095-0504	6945A-5B	----	5/16" x 1/4"	6945F-54	----
18333	00095-0604	6945A-6B	----	3/8" x 1/4"	6945F-64	----
18333B				3/8" x 1/4"	273X6*	----
18338	00095-0606	6945A-6C	----	3/8" x 3/8"	6945F-66	----
18334	00095-0806	6945A-8C	----	1/2" x 3/8"	6945F-86	----
18339	00095-0808	6945A-8D	----	1/2" x 1/2"	6945F-88	----
18335	00095-1008	6945A-10D	----	5/8" x 1/2"	6945F-108	----

6945 **45BSE1 74 179C 273 77**

COMPRESSION PLUG

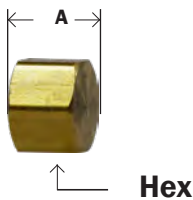


60CP
60CSP
00039

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
18028	00039-04		----	1/4"	60CSP-4	----
18029	00039-06		----	3/8"	60CSP-6	----
18032			----	5/16"	60CSP-5	----
18030	00039-08		----	1/2"	60CSP-8	----
18031	00039-10		----	5/8"	60CSP-10	----

CSP

CAP



61CC
61CX
00081

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
				1/8"	61CC-2	----
				3/16"	61CC-3	----
18047	00081-04	N5CT-4	----	1/4"	61CC-4	----
18048	00081-06	N5CT-6	----	3/8"	61CC-6	----
18049	00081-08	N5CT-8	----	1/2"	61CC-8	----
18050	00081-10	N5CT-10	----	5/8"	61CC-10	----
				3/4"	61CC-12	----

61-CC **N5CT**

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COMPRESSION

BRASS FITTINGS

BULKHEAD UNIONS

SAE# 060101

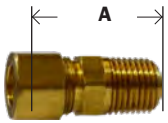
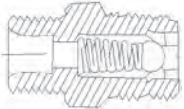
62BH
00083

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
				3/16"	62BH-3	----
18088	00083-04	62BH-4	----	1/4"	62BH-4	----
				5/16"	62BH-5	----
18090	00083-06	62BH-6	----	3/8"	62BH-6	----
18093	00083-10		----	1/2"	62BH-8	----
				5/8"	62BH-10	----

62BH 75 274

BULKHEAD LOCKNUT

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
				1/8"	61LN-2	----
				3/16"	61LN-3	----
				1/4"	61LN-4	----
				5/16"	61LN-5	----
				3/8"	61LN-6	----
				1/2"	61LN-8	----
				5/8"	61LN-10	----

BALL CHECK VALVE - MIN. WORKING PRESSURE 3 PSI.

Hex

63
00063

MIDLAND	AMC	CHAMPION	LIST	TUBE OD X MALE NPTF	MAF #	MAF PRICE
18092	00063-0202	63A-2A	----	1/8" x 1/8"	63-22	----
18093	00063-0302		----	3/16" x 1/8"	63-32	----
18094	00063-0402	63A-4A	----	1/4" x 1/8"	63-42	----
18095	00063-0502			5/16" x 1/8"	63-52	----
18096	00063-0604	63A-6B	----	3/8" x 1/4"	63-64	----

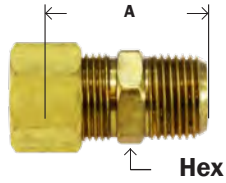
63 263 63A

WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

COMPRESSION

BRASS FITTINGS

TANK ADAPTER DRILLED THRU (NO STOP)



68T
00088

MIDLAND	AMC	CHAMPION	LIST	COMP. X MALE NPTF	MAF #	MAF PRICE
				1/8" x 1/8"	68T-22	----
	00088-0302			3/16" x 1/8"	68T-32	----
				3/16" x 1/4"	68T-34	----
18208	00088-0402	68ATS-4A	----	1/4" x 1/8"	68T-42	----
18209	00088-0404	68ATS-4B	----	1/4" x 1/4"	68T-44	----
				1/4" x 3/8"	68T-46	----
				1/4" x 1/2"	68T-48	----
				5/16" x 1/4"	68T-54	----
				5/16" x 3/8"	68T-56	----
18210	00088-0604	68ATS-6B	----	3/8" x 1/4"	68T-64	----
18211	00088-0606	68ATS-6C	----	3/8" x 3/8"	68T-66	----
18212	00088-0608		----	3/8" x 1/2"	68T-68	----
				7/16" x 3/8"	68T-76	----
18213	00088-0806	68ATS-8C	----	1/2" x 3/8"	68T-86	----
18214	00088-0808	68ATS-8D	----	1/2" x 1/2"	68T-88	----
18215	00088-1008		----	5/8" x 1/2"	68T-108	----
	00088-1012			5/8" x 3/4"	68T-1012	----
				3/4" x 3/4"	68T-1212	----
				7/8" x 1"	68T-1416	----

68-T 682C 80F

COMP X FLARE

MIDLAND	AMC	CHAMPION	LIST	COMP X FLARE	MAF #	MAF PRICE
				1/4" x 1/4"	6242CF-44	----
				1/4" x 3/8"	6242CF-46	----
				3/8" x 3/8"	6242CF-66	----
				3/8" x 1/2"	6242CF-68	----
				1/2" x 1/2"	6242CF-88	----

WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

BRASS