



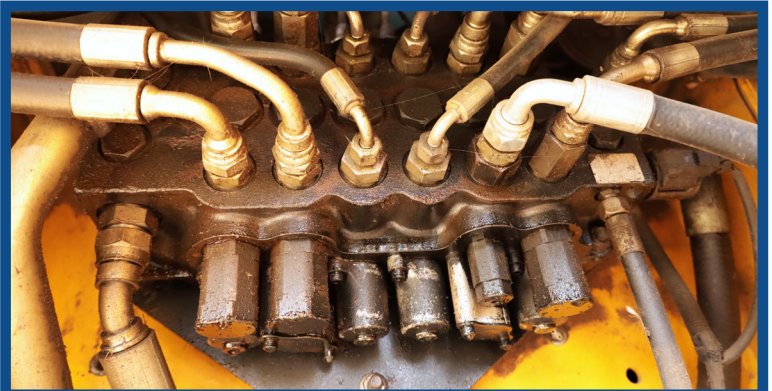
**BUCHANAN
RUBBER LTD**



A MIDLAND INDUSTRIES COMPANY

TRUCK & TRAILER

BRASS PIPE, DOT, TUBING, HOSE & MORE



FOR MORE INFORMATION

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9547 - 12 AVE SW,

EDMONTON, ALBERTA T6X 0C3

2340 WINSTON PARK DR., UNIT #1

OAKVILLE, ONTARIO L6H 7T7

BUCHANAN RUBBER SALES: SALES@BUCHANANRUBBER.COM

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PIPE FITTINGS



Pipe Size	1/16	1/8	1/4	3/8	1/2	3/4	1
Thread Size	1/16-27	1/8-27	1/4-18	3/8-18	1/2-14	3/4-14	1-11 ¹ / ₂
Working Pressure	1200	1200	1200	1200	1200	1000	1000
Thread OD	1/4	3/8	1/2	5/8	3/4	1	1-1/4

Typical Application: Grease, fuels, LP and Natural gas (available on special order), refrigeration, instrumentation and hydraulic systems.

Pressure: Operating pressure up to 1200 PSI.

Vibration: Fair resistance.

Temperature Range:

-65°F to +250°F (-53°C to +121°C).

Used With: Brass, bronze, copper, steel, aluminum and iron pipe.

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

• Not lead free

• **"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.

• **Assembly Instructions**

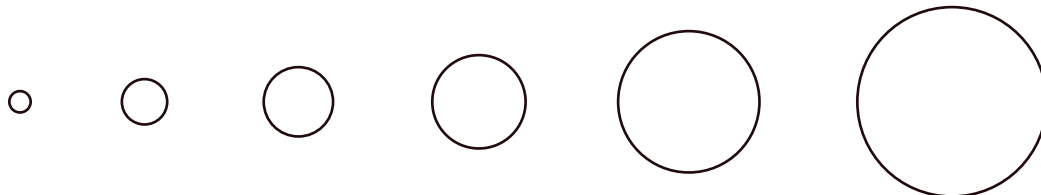
1 - Tighten approximately 2-1/2 turns past hand tight.

2 - Fittings with Everseal tighten two turns past hand tight. Brittle materials require special cautions.

• **Also Available on MidlandIndustries.com:**

- Stainless Steel Fittings
- Steel Fittings
- Plastic Pipe Fittings
- Lead Free Fittings
- Bronze & Larger Sized Fittings
- BSPT/BSPP Fittings

Actual outside diameters of pipe threads



Actual Male Thread Profiles

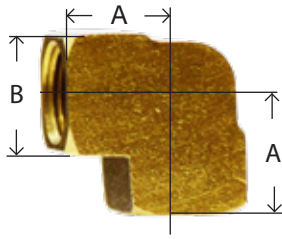


PIPE

TRUCK AND TRAILER

90° FEMALE ELBOW

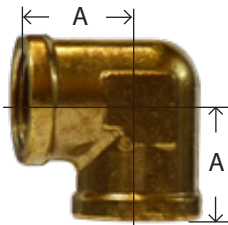
SAE# 130238



100

PART #	THREAD SIZE NPTF	A	B	APPROX. WT. LBS.	
28001	1/8"	0.55	0.56	0.09	----
28002	1/4"	0.78	0.68	0.13	----
28003	3/8"	0.84	0.81	0.16	----
28004	1/2"	1.09	1.00	0.34	----
28005	3/4"	1.16	1.25	0.60	----
28015B	3/8" x 1/4"	0.84	0.81	0.18	----
28053B	1/2" x 1/4"	1.09	1.00	0.37	----
28016B	1/2" x 3/8"	1.09	1.00	0.36	----

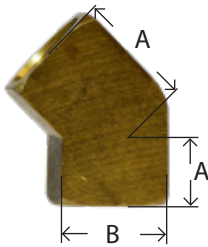
100 2200P 3500 302 200

90° FORGED FEMALE ELBOW

100F

PART #	THREAD SIZE NPTF	A	BODY WIDTH	APPROX. WT. LBS.	
28009	1/8"	0.57	0.50	0.04	----
28010	1/4"	0.70	0.68	0.10	----
28011	3/8"	0.81	0.81	0.12	----
28012	1/2"	1.00	1.00	0.23	----
28013	3/4"	1.13	1.25	0.42	----
28014	1/4" x 1/8"	0.72	0.65	0.12	----
28015	3/8" x 1/4"	0.81	0.81	0.15	----
28016	1/2" x 3/8"	1.00	1.00	0.28	----
28017	1"	1.42	1.50	0.75	----

1200P E7 100AF 100B

45° FEMALE ELBOW

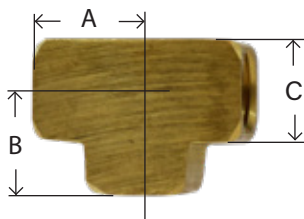
10045

PART #	THREAD SIZE NPTF	A	B	APPROX. WT. LBS.	
28018	1/8"	0.45	0.56	0.06	----
28019	1/4"	0.66	0.68	0.12	----
28020	3/8"	0.69	0.81	0.16	----
28021B	1/2"	0.94	1.00	0.25	----

129 2201P 205 23355 45EZ 105 100-45A

UNION TEE

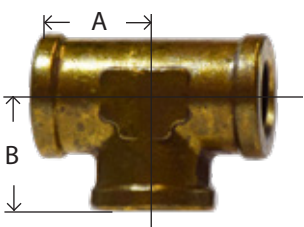
SAE# 130438



101

PART #	THREAD SIZE NPTF	A	B	C	APPROX. WT. LBS.	
28022	1/16"	0.55	0.55	0.58	0.11	----
28024	1/8"	0.55	0.55	0.56	0.08	----
28025	1/4"	0.78	0.78	0.68	0.17	----
28026	3/8"	0.84	0.84	0.81	0.22	----
28027	1/2"	1.09	1.09	1.00	0.43	----
28028	3/4"	1.16	1.16	1.25	0.64	----

311 101A 322 2203P 3700 203

UNION FORGED TEE

101F

PART #	THREAD SIZE NPTF	A & B	BODY WIDTH	APPROX. WT. LBS.	
28032	1/8"	0.56	0.50	0.06	----
28033	1/4"	0.71	0.68	0.13	----
28034	3/8"	0.81	0.81	0.16	----
28035	1/2"	1.00	1.00	0.27	----
28036	3/4"	1.16	1.25	0.53	----
28023	1"	1.42	1.50	.924	----

1203P LT7 101AF 101B

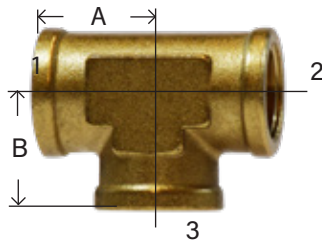
WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov



PIPE

TRUCK AND TRAILER

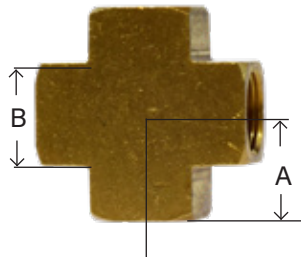
REDUCING FORGED TEES



101FR

PART #	1 NPT	2 NPT	3 NPT	A & B	BODY WIDTH	APPROX. WT. LBS.	
28029	1/8"	1/8"	1/4"	0.72	0.69	0.16	----
28030	1/4"	1/4"	1/8"	0.72	0.69	0.14	----
28031	1/4"	1/4"	3/8"	0.81	0.81	0.21	----
28038	3/8"	1/4"	3/8"	0.81	0.81	0.18	----
28039	3/8"	3/8"	1/4"	0.81	0.81	0.18	----
28046	1/2"	1/2"	3/8"	1.00	1.00	0.30	----
28047	3/4"	1/2"	3/4"	1.20	1.25	0.59	----
28048	3/4"	3/4"	1/2"	1.16	1.25	0.59	----

CROSS

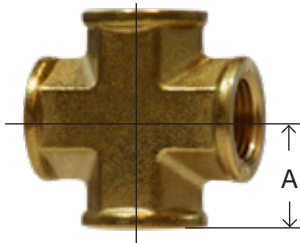


102

PART #	THREAD SIZE NPTF	A	B	APPROX. WT. LBS.	
28041	1/8"	0.55	0.56	0.10	----
28042	1/4"	0.78	0.68	0.21	----
28043	3/8"	0.84	0.81	0.25	----
28044	1/2"	1.09	1.00	0.51	----
28045	3/4"	1.16	1.25	0.75	----

2205P 3950 228 102A 102BE

FORGED CROSS



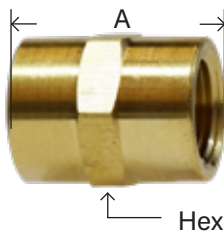
102F

PART #	THREAD SIZE NPTF	A	BODY WIDTH	APPROX. WT. LBS.	
28049	1/8"	0.56	0.50	0.06	----
28050	1/4"	0.72	0.69	0.15	----
28051	3/8"	0.81	0.81	0.18	----
28052	1/2"	1.00	1.00	0.34	----

C7 105 102AF 102B

COUPLING

SAE# 130138



103

PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28057	1/16"	0.75	0.44	0.02	
28058L	1/8"	0.75	0.50	0.02	----
28058	1/8"	0.75	0.56	0.03	----
28059L	1/4"	0.88	0.63	0.03	----
28059	1/4"	1.12	0.75	0.09	----
28060L	3/8"	1.00	0.81	0.06	----
28060	3/8"	1.12	0.87	0.10	----
28061L	1/2"	1.19	0.93	0.09	----
28061	1/2"	1.50	1.06	0.19	----
28062L	3/4"	1.19	1.25	0.18	----
28062	3/4"	1.53	1.25	0.24	----
28063	1"	1.89	1.50	.357	----

207P 371 3300 103AH 103B

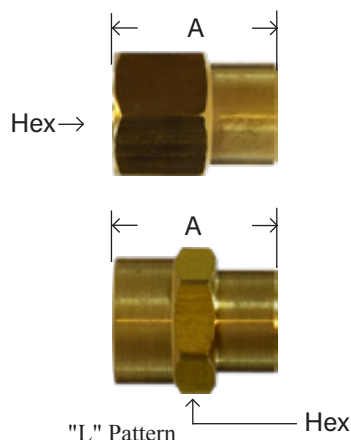
DIMENSION DATA CAN CHANGE WITHOUT NOTICE. PLEASE SEE WEBSITE WHEN DIMENSIONS ARE CRITICAL.

PIPE

TRUCK AND TRAILER

REDUCING COUPLING

SAE# 130138

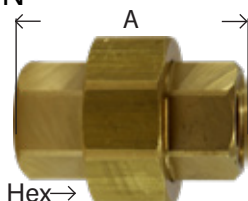


119

PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28181L	1/4" x 1/8"	0.94	0.62	0.04	----
28181	1/4" x 1/8"	0.97	0.75	0.08	----
28182	3/8" x 1/8"	0.94	0.87	0.10	----
28183L	3/8" x 1/4"	1.00	0.81	0.06	----
28183	3/8" x 1/4"	1.16	0.87	0.12	----
28180*	1/2" x 1/8"	1.19	0.93	0.15	----
28184L	1/2" x 1/4"	1.11	1.00	0.10	----
28184	1/2" x 1/4"	1.28	1.06	0.20	----
28185L	1/2" x 3/8"	1.19	0.93	0.10	----
28185	1/2" x 3/8"	1.38	1.06	0.20	----
28187	3/4" x 1/4"	1.19	1.19	0.17	----
28188*	3/4" x 3/8"	1.32	1.37	0.20	----
28189*	3/4" x 1/2"	1.19	1.18	0.14	----
28178	1" x 1/2"	1.50	1.56	0.41	----
28179	1" x 3/4"	1.56	1.56	0.39	----

*Not to SAE specs

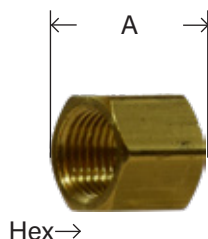
377 3300 208P 108 119B 119AH

UNION

104

PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28067	1/8"	1.25	0.94	0.13	----
28068	1/4"	1.31	1.06	0.18	----
28069	3/8"	1.75	1.25	0.33	----
28070	1/2"	1.79	1.56	0.50	----
28071	3/4"	1.96	1.68	0.47	----

3250 212P 104A 104B

CAP

108

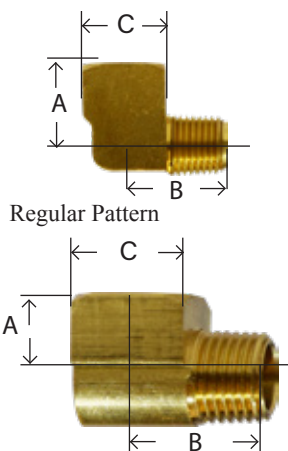
PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28075	1/8"	0.47	0.56	0.03	----
28076	1/4"	0.60	0.68	0.04	----
28077	3/8"	0.69	0.81	0.06	----
28078	1/2"	0.78	0.93	0.08	----
28079	3/4"	0.94	1.25	0.16	----
28080	1"	1.13	1.50	0.23	----

3129 213P 23129 108A 108B

• See website for larger sizes

90° STREET ELBOW

SAE# 130239



116

PART #	THREAD SIZE NPTF	A	B	C	APPROX. WT. LBS.	
28161	1/16"	0.69	0.60	0.47	0.04	----
28156	1/8"	0.48	0.66	0.56	0.05	----
28156S	1/8" short	0.34	0.57	0.50	0.03	----
28157	1/4"	0.72	0.91	0.735	0.09	----
28157S	1/4" short	0.45	0.78	0.68	0.07	----
28158	3/8"	0.78	0.97	0.81	0.16	----
28159	1/2"	1.03	1.25	1.00	0.33	----
28160	3/4"	1.12	1.38	1.25	0.52	----

2202P 304 115 202 3400 116A

"S" = Short Pattern

www.buchananrubber.com

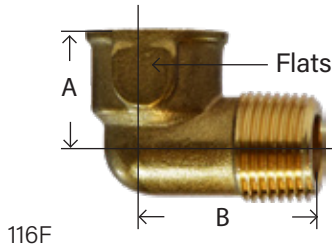


Phone 888-775-4673

PIPE

TRUCK AND TRAILER

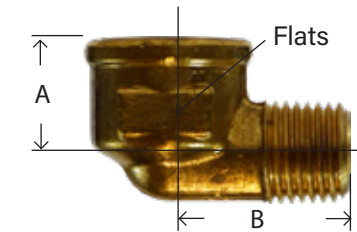
FORGED 90° STREET ELBOW



PART #	THREAD SIZE NPTF	A	B	WRENCH FLATS	APPROX. WT. LBS.	
28165	1/8"	0.61	0.85	0.62	0.06	----
28166	1/4"	0.50	0.86	0.72	0.08	----
28167	3/8"	0.70	1.00	0.88	0.10	----
28168	1/2"	0.96	1.43	1.00	0.20	----
28169	3/4"	0.90	1.40	1.25	0.25	----

5E8 1202P 116AF 116B

FORGED REDUCING 90° STREET ELBOW



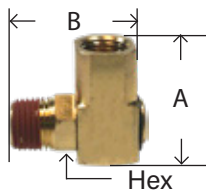
128

*Barstock

PART #	THREAD SIZE NPTF FXM	A	B	WRENCH FLATS	APPROX. WT. LBS.	
28259*	1/8" x 1/16"					----
28260	1/8" x 1/4"	0.50	0.87	0.71	0.08	----
28261B*	1/4" x 1/8"	0.53	0.72	0.69	0.07	----
28261	1/4" x 1/8"	0.50	0.81	0.72	0.06	----
28262	1/4" x 3/8"	0.93	1.06	0.59	0.12	----
28263	3/8" x 1/4"	0.58	0.94	0.81	0.07	----
28264	3/8" x 1/2"	0.97	1.36	1.00	0.28	----
28265	1/2" x 3/8"	0.96	1.37	1.00	0.22	----
28265B*	1/2" x 3/8"	1.03	1.11	1.00	0.24	----

PIPE SWIVEL 90° STREET ELBOW

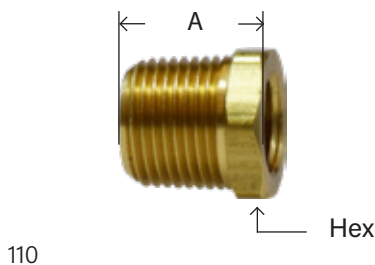
▪ Burst Pressure 1,200 PSI ▪ Working Pressure 300 PSI



PART #	MIP XFIP THREAD SIZE NPTF	A	B	HEX	APPROX. WT. LBS.	LIST PRICE
28430	1/4"	1.18	1.25	.625	0.22	----

HEX BUSHING

SAE# 130140



110

PART #	THREAD SIZE NPTF MXF	A	HEX	APPROX. WT. LBS.	
28101	1/8" x 1/16"				
28102L	1/4" x 1/8"	0.62	0.56	0.02	----
28102	1/4" x 1/8"	0.75	0.56	0.04	----
28103	3/8" x 1/8"	0.75	0.68	0.05	----
28104L	3/8" x 1/4"	0.69	0.68	0.03	----
28104	3/8" x 1/4"	0.75	0.75	0.05	----
28105L	1/2" x 1/8"	0.81	0.81	0.08	----
28105	1/2" x 1/8"	1.00	0.87	0.10	----
28106L	1/2" x 1/4"	0.81	0.81	0.08	----
28106	1/2" x 1/4"	1.00	0.87	0.11	----
28107L	1/2" x 3/8"	0.81	0.81	0.05	----
28107	1/2" x 3/8"	1.00	0.87	0.10	----
28108	3/4" x 1/8"	0.94	1.06	0.20	----
28109L	3/4" x 1/4"	0.94	1.06	0.18	----
28110L	3/4" x 3/8"	0.94	1.06	0.15	----
28111L	3/4" x 1/2"	0.94	1.06	0.11	----
28111	3/4" x 1/2"	1.00	1.12	0.14	----
28091	1" x 1/8"	1.15	1.37	0.29	----
28112	1" x 1/4"	1.15	1.37	0.32	----
28113	1" x 3/8"	1.12	1.37	0.30	----
28114	1" x 1/2"	1.31	1.44	0.29	----
28115	1" x 3/4"	1.31	1.37	0.20	----

373 3220 209P 110A 110B

PIPE

TRUCK AND TRAILER

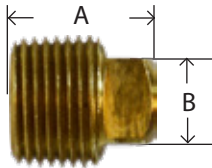
FACE BUSHING

110F

PART #	THREAD SIZE NPTF MXF	A	APPROX. WT. LBS.	
28121	1/4" x 1/8"	0.45	0.01	----
28122	3/8" x 1/8"	0.50	0.03	----
28116	3/8" x 1/4"	0.50	0.02	----
28090	1/2" x 1/8"	0.56	0.06	----
28128	1/2" x 1/4"	0.56	0.05	----
28117	1/2" x 3/8"	0.56	0.03	----
28129	3/4" x 1/4"	0.62	0.11	----
28130	3/4" x 3/8"	0.62	0.08	----
28118	3/4" x 1/2"	0.64	0.03	----
28120	1" x 1/2"	0.75	0.11	----
28119	1" x 3/4"	0.77	0.10	----

SQUARE HEAD PLUG

1/8 - 1/2 Solid



109

PART #	THREAD SIZE NPTF	A	B	APPROX. WT. LBS.	
28084	1/8"	0.58	0.27	0.02	----
28085	1/4"	0.80	0.37	0.03	----
28086	3/8"	0.80	0.43	0.06	----
28087	1/2"	1.07	0.55	0.13	----
28088**	3/4"	1.09	0.61	0.20	----
28089**	1"	1.24	0.81	0.35	----

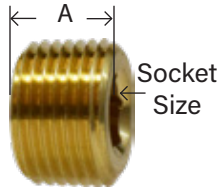
** Cored

3151 211P 109A 109B

▪ See website for larger sizes

COUNTERSUNK HEX PLUG

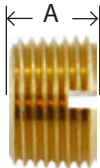
3/4" taper thread



109AL

PART #	THREAD SIZE NPTF	A	SOCKET SIZE	APPROX. WT. LBS.	
28092	1/16"	0.30	0.12	0.01	----
28093	1/8"	0.30	0.18	0.01	----
28094	1/4"	0.45	0.26	0.02	----
28095	3/8"	0.45	0.31	0.03	----
28096	1/2"	0.61	0.39	0.05	----
28-097	3/4"	0.62	0.56	0.10	

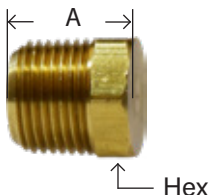
3153 219P 109CS 118

SLOTTED-HEAD PLUG

117

PART #	THREAD SIZE NPTF	A	APPROX. WT. LBS.	
28174	1/8"	0.31	0.01	----
28175	1/4"	0.42	0.02	----
28176	3/8"	0.45	0.05	----

220P 3150 117A 117B

CORED HEX PLUGS

121

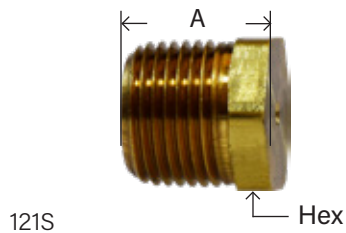
PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28200	1/16"	0.48	0.38	0.01	----
28201	1/8"	0.55	0.43	0.01	----
28202	1/4"	0.62	0.56	0.02	----
28203	3/8"	0.72	0.68	0.06	----
28204	1/2"	0.81	0.87	0.09	----
28205	3/4"	0.94	1.06	0.16	----
28-206	1"	1.16	1.37	0.28	

218P 3152 121A 103 121B PPH 218P

PIPE

TRUCK AND TRAILER

SOLID HEX HEAD PLUGS



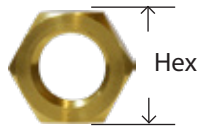
121S

PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28201S	1/8"	0.55	0.43	0.02	----
28202S	1/4"	0.75	0.56	0.05	----
28203S	3/8"	0.66	0.68	0.07	----
28204S	1/2"	0.81	0.87	0.12	----
28205S	3/4"	0.92	1.06	0.24	----
28-206S	1"	1.00	1.31	0.38	

121AS

LOCKNUT

- Jam Nuts
- Straight pipe thread

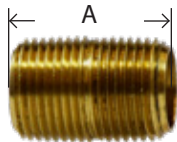


111

PART #	THREAD SIZE NPSL	HEX	THICKNESS	APPROX. WT. LBS.	
28123	1/8"	0.68	0.19	0.02	----
28124	1/4"	0.87	0.25	0.04	----
28125	3/8"	1.00	0.31	0.04	----
28126	1/2"	1.125	0.25	0.04	----
28127	3/4"	1.38	0.38	0.09	----

210P 21102 111A 111B

CLOSE NIPPLE

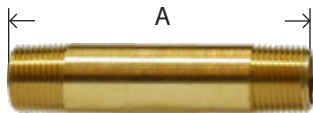


112

PART #	THREAD SIZE NPTF	A	APPROX. WT. LBS.	
28131	1/8"	0.75	0.01	----
28132	1/4"	0.88	0.02	----
28133	3/8"	1.00	0.05	----
28134	1/2"	1.12	0.06	----
28135	3/4"	1.31	0.11	----

165 215PN 3326 112A 112B

LONG NIPPLE



113

PART #	THREAD SIZE NPTF	A LENGTH	APPROX. WT. LBS.	
28140	1/8"	1.50	0.03	----
28141	1/8"	2.00	0.04	----
28142	1/8"	2.50	0.06	----
28143	1/8"	3.00	0.06	----
28475	1/8"	3.50	0.07	----
28144	1/4"	1.50	0.03	----
28145	1/4"	2.00	0.05	----
28146	1/4"	2.50	0.08	----
28147	1/4"	3.00	0.10	----
28481	1/4"	3.50	0.12	----
28148	3/8"	1.50	0.06	----
28149	3/8"	2.00	0.10	----
28150	3/8"	2.50	0.10	----
28151	3/8"	3.00	0.13	----
28487	3/8"	3.50	0.17	----
28152	1/2"	1.50	0.08	----
28153	1/2"	2.00	0.12	----
28154	1/2"	2.50	0.16	----
28155	1/2"	3.00	0.20	----
28493	1/2"	3.50	0.24	----
28136	3/4"	1.50	0.12	----
28497	3/4"	2.00	0.18	----
28498	3/4"	2.50	0.23	----
28499	3/4"	3.00	0.28	----

- NOTE: For longer lengths and larger diameters, see our red brass nipples section.



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

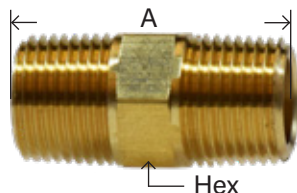
TRUCK & TRAILER

PIPE

TRUCK AND TRAILER

HEX NIPPLE

SAE# 130137



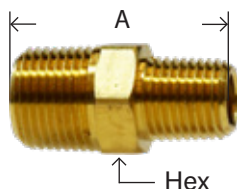
122

PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28210	1/16"	0.97	0.38	0.02	----
28211L	1/8"	0.91	0.43	0.02	----
28211	1/8"	0.97	0.43	0.03	----
28212L	1/4"	1.12	0.56	0.04	----
28212	1/4"	1.38	0.56	0.06	----
28213L	3/8"	1.25	0.68	0.07	----
28213	3/8"	1.41	0.68	0.07	----
28214L	1/2"	1.50	0.87	0.11	----
28214	1/2"	1.81	0.87	0.17	----
28215L	3/4"	1.55	1.07	0.17	----
28215	3/4"	1.96	1.13	0.23	----
28216L	1"	1.75	1.39	0.22	----
28-216	1"	2.30	1.37	0.43	

216P 3325 379 122AH 122B

REDUCING HEX NIPPLE

SAE# 130137



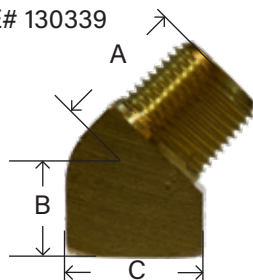
123

PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28218	1/8" x 1/16"	1.00	0.56	0.05	----
28220L	1/4" x 1/8"	1.00	0.56	0.04	----
28220	1/4" x 1/8"	1.19	0.56	0.04	----
28221L	3/8" x 1/8"	1.11	0.68	0.06	----
28221	3/8" x 1/8"	1.22	0.68	0.07	----
28222L	3/8" x 1/4"	1.19	0.68	0.06	----
28222	3/8" x 1/4"	1.41	0.68	0.07	----
28223L	1/2" x 1/4"	1.34	0.87	0.09	----
28223	1/2" x 1/4"	1.62	0.87	0.12	----
28224L	1/2" x 3/8"	1.41	0.87	0.11	----
28224	1/2" x 3/8"	1.62	0.87	0.12	----
28225L	3/4" x 1/2"	1.81	1.06	0.19	----
28225	3/4" x 1/2"	1.50	1.06	0.15	----
28227	1" x 3/4"	2.31	1.38	0.38	----

216P 3325 379 122AH 122B

45° STREET ELBOW

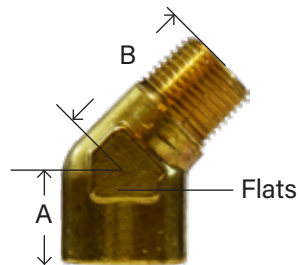
SAE# 130339



124

PART #	THREAD SIZE NPTF	B	A	C	APPROX. WT. LBS.	
28230	1/8"	0.38	0.50	0.56	0.03	----
28231	1/4"	0.56	0.72	0.68	0.09	----
28232	3/8"	0.56	0.78	0.81	0.12	----
28233	1/2"	0.75	1.00	1.00	0.20	----
28234	3/4"	0.75	1.06	1.25	0.34	----

306 3350 2214P 224

45° FORGED STREET ELBOW

124F

PART #	THREAD SIZE NPTF	A	B	WRENCH FLATS	APPROX. WT. LBS.	
28238	1/8"	0.63	0.81	0.56	0.05	----
28239	1/4"	0.63	1.06	0.81	0.11	----
28240	3/8"	0.72	1.06	0.93	0.17	----

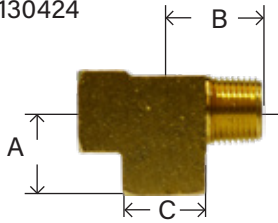
45E8 124B

PIPE

TRUCK AND TRAILER

STREET TEE/ SERVICE TEE/ MALE RUN TEE

SAE# 130424

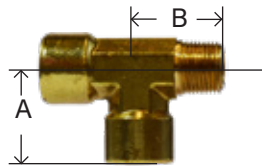


127

PART #	THREAD SIZE NPTF	A	B	C	APPROX. WT. LBS.	
28245	1/8"	0.55	0.66	0.56	0.08	----
28246	1/4"	0.78	0.91	0.68	0.17	----
28247	3/8"	0.84	0.97	0.81	0.22	----
28248	1/2"	1.09	1.25	1.00	0.40	----
28249	3/4"	1.16	1.39	1.25	0.60	----

225 2225P 3750 326 225 127A

FORGED STREET TEE



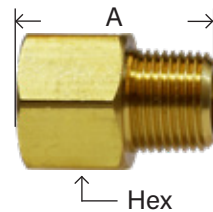
127F

PART #	THREAD SIZE NPTF	A	B	BODY WIDTH	APPROX. WT. LBS.	
28253	1/8"	0.56	0.75	0.50	0.05	----
28254	1/4"	1.03	1.00	0.46	0.13	----
28255	3/8"	1.19	1.09	0.68	0.24	----
28256	1/2"	1.52	1.40	0.88	0.45	----
28-257	3/4"	1.34	1.73	1.25	0.65	

107 T8 127B

EXTENDER ADAPTER

SAE# 130139



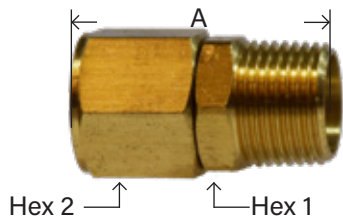
120

PART #	THREAD SIZE NPTF FXM	A	HEX	APPROX. WT. LBS.	
28190L	1/8" x 1/8"	0.83	0.50	0.03	----
28190	1/8" x 1/8"	0.88	0.56	0.04	----
28191L	1/4" x 1/8"	0.94	0.62	0.04	----
28191	1/4" x 1/8"	1.06	0.75	0.07	----
28192L	1/4" x 1/4"	1.00	0.62	0.04	----
28192	1/4" x 1/4"	1.25	0.75	0.07	----
28198	3/8" x 1/8"	1.00	0.81	0.06	----
28193L	3/8" x 1/4"	1.12	0.81	0.08	----
28193	3/8" x 1/4"	1.25	0.87	0.09	----
28194L	3/8" x 3/8"	1.24	0.81	0.10	----
28194	3/8" x 3/8"	1.25	0.87	0.11	----
28197	1/2" x 1/8"	1.09	0.94	0.07	----
28199	1/2" x 1/4"	1.46	1.06	0.08	----
28195L	1/2" x 3/8"	1.19	0.93	0.09	----
28195	1/2" x 3/8"	1.47	1.06	0.18	----
28196L	1/2" x 1/2"	1.25	0.94	0.10	----
28196	1/2" x 1/2"	1.66	1.06	0.12	----
28207	3/4" x 3/8"	1.59	1.25	0.26	----
28208	3/4" x 1/2"	1.69	1.37	0.14	----
28208L	3/4" x 1/2"	1.22	1.25	0.13	----
28209	3/4" x 3/4"	1.69	1.37	0.34	----

375 222P 3200 R1 120AH 120B

PIPE SWIVEL ADAPTER

*300 PSI all sizes



PART #	THREAD SIZE NPTF FXM	A	HEX 1	HEX 2	APPROX. WT. LBS.	
28424	1/8"	1.10	0.43	0.50	0.05	----
28425	1/4"	1.34	0.56	0.62	0.06	----
28426	3/8"	1.36	0.68	0.75	0.08	----
28427	1/2"	1.87	0.87	0.95	0.10	----

MALE NPT X FEMALE NPT

- 360° Turning
- Swivels



PART #	SIZE	
320061	1/4	----

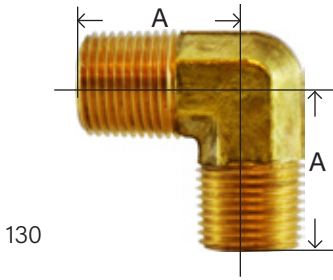
344R 3183

sales@amiflex.com

sales@buchananrubber.com

PIPE

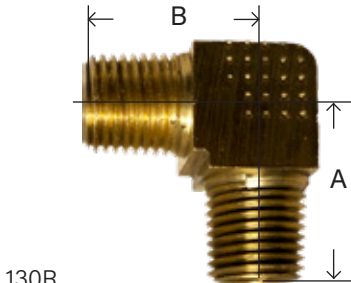
TRUCK AND TRAILER

FORGED 90° MALE ELBOW

130

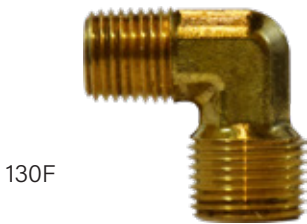
PART #	THREAD SIZE NPTF	A	BODY WIDTH	APPROX. WT. LBS.	
28266	1/8"	0.79	0.38	0.04	----
28267	1/4"	0.87	0.45	0.06	----
28268	3/8"	1.06	0.59	0.12	----
28269	1/2"	1.38	0.78	0.21	----

LE5 3455 116AMF

BARSTOCK 90° MALE ELBOW

130R

PART #	THREAD SIZE NPTF	A	BODY WIDTH	APPROX. WT. LBS.	
28266B	1/8"	0.69	0.56	0.08	----
28267B	1/4"	0.95	0.59	0.09	----
28268B	3/8"	1.01	0.71	0.15	----
28269B	1/2"	1.40	1.00	0.38	----
28270B	3/4"	1.50	1.25	0.55	----
28276B	1/2" x 3/8"	1.12	1.00	0.35	----

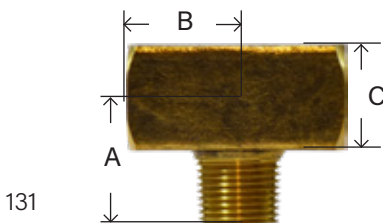
FORGED 90° MALE REDUCING ELBOW

130F

PART #	THREAD SIZE NPTF	A	B	BODY WIDTH	APPROX. WT. LBS.	
28274	1/4" x 1/8"	0.88	0.78	0.47	0.06	----
28275	3/8" x 1/4"	0.90	0.90	0.46	0.06	----
28276	1/2" x 3/8"	1.12	1.00	0.59	0.12	----

MALE BRANCH TEE

SAE# 130425



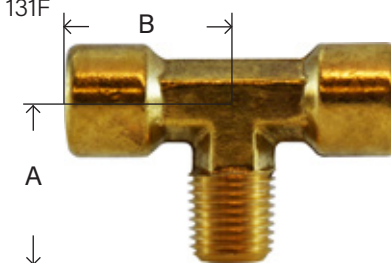
131

PART #	THREAD SIZE NPTF	A	B	C	APPROX. WT. LBS.	
28281	1/8"	0.66	0.55	0.56	0.08	----
28282	1/4"	0.91	0.78	0.68	0.15	----
28283	3/8"	0.97	0.84	0.81	0.22	----
28284	1/2"	1.25	1.09	1.00	0.40	----
28285	3/4"	1.38	1.16	1.25	0.62	----

T9 X106 23601 3600 2224P 226 329 128

FORGED MALE BRANCH TEE

131F



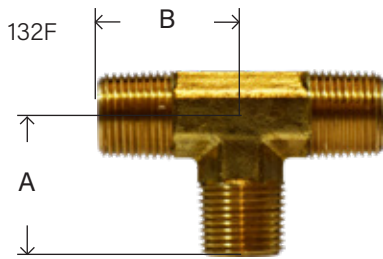
PART #	THREAD SIZE NPTF	A	B	BODY WIDTH	APPROX. WT. LBS.	
28281F	1/8"	0.75	0.56	0.50	0.06	----
28282F	1/4"	1.00	1.03	0.46	0.12	----

T9

PIPE

TRUCK AND TRAILER

FORGED ALL MALE TEE

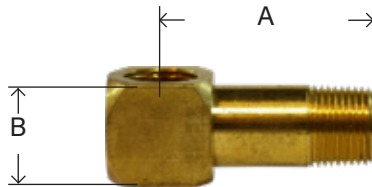


PART #	THREAD SIZE NPTF	A	B	BODY WIDTH	APPROX. WT. LBS.	
28290	1/8"	0.75	0.75	0.43	0.06	----
28291	1/4"	0.86	0.86	0.43	0.08	----
28292	3/8"	1.09	1.09	0.60	0.16	----
28293	1/2"	1.22	1.22	0.68	0.22	----
28294	3/4"	1.43	1.43	0.87	0.38	----

T12 M101

LONG STREET ELLS

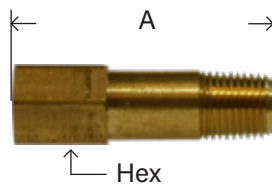
D.O.T. Approved



PART #	THREAD SIZE NPTF	A	B	APPROX. WT. LBS.	
28440	1/8"	1-3/16"	0.50	0.06	----
28441	1/8"	1-7/16"	0.50	0.06	----
28442	1/8"	1-11/16"	0.50	0.06	----
28443	1/8"	1-7/8"	0.50	0.16	----
28328	1/4"	1-3/16"	0.75	0.12	----
28329	1/4"	1-7/16"	0.75	0.14	----
28330	1/4"	1-11/16"	0.75	0.15	----
28331	1/4"	1-7/8"	0.62	0.09	----
28332	1/4"	2-1/4"	0.75	0.17	----
28333	3/8"	1-3/4"	0.87	0.22	----

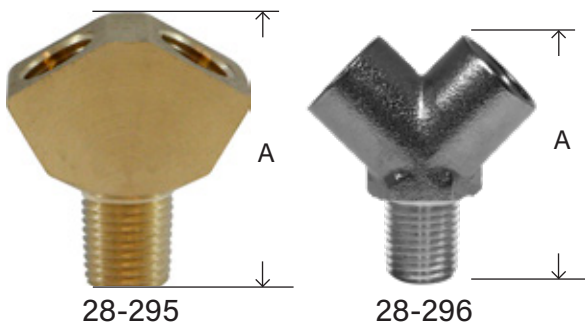
LONG EXTENSION ADAPTERS

D.O.T. Approved



PART #	THREAD SIZE NPTF	A	HEX	APPROX. WT. LBS.	
28335	1/8"	1-1/4"	0.50	0.04	----
28336	1/8"	1-3/4"	0.50	0.05	----
28337	1/8"	3"	0.50	0.09	----
28338	1/4"	1-9/16"	0.62	0.07	----
28339	1/4"	1-13/16"	0.62	0.08	----
28340	1/4"	2-1/16"	0.62	0.10	----

PIPE WYE FIP X MIP



PART #	THREAD SIZE NPT	A	APPROX. WT. LBS.	
28295	1/4"	1.56	.15	----
28296	1/4 N/P	1.4	.12	----

PIPE WYE FIP X FIP - NICKEL PLATED

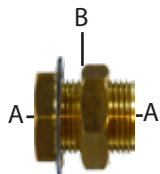


PART #	THREAD SIZE NPT	A	APPROX. WT. LBS.	
28298	1/4	1.4	.12	----

SEE OUR WEBSITE FOR BSPT, BSPP & BSP FITTINGS

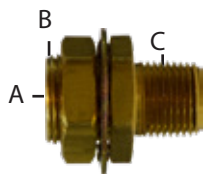
BULKHEAD FITTINGS

TRUCK AND TRAILER

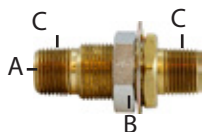
BULKHEAD / ANCHOR / FRAME COUPLINGSFEMALE PIPE X
FEMALE PIPE

Part #	Terminal Bolts/ Frame				Length (in.)	
	A	B	Hole Size			
28299	1/8-27 NPTF	5/8-18 UNS	5/8	0.96	----	
28300	1/8-27 NPTF	5/8-18 UNS	5/8	1-1/2	----	
28301	1/4-18 NPTF	3/4-16 UNS	3/4	15/16	----	
28302	1/4-18 NPTF	3/4-16 UNS	3/4	1-1/2	----	
28315*	1/4-18 NPTF	3/4-16 UNS	3/4	1-1/2	----	
28303	3/8-18 NPTF	1-14 UNS	1	1-5/16	----	
28304	1/2-14 NPTF	1-1/8-14 UNS	1-1/8	1-1/2	----	
28311	3/4-14 NPTF	1-5/16-12	1-5/16	1-1/2	----	
28316**	1-11/1/2	1-5/8-14	1-5/8	1.68	----	

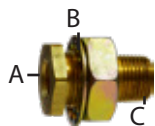
* Same as 28-302 except with a larger mounting nut. **Without washer

**FEMALE PIPE X MALE PIPE**

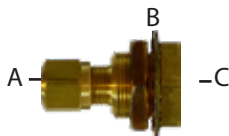
	A	B	C		
28317	1/4-18 NPTF	1-14 UNS	1/2-14 NPTF	2-1/8	----
28318	3/8-18 NPTF	1-14 UNS	1/2-14 NPTF	1-11/16	----
28319	3/8-18 NPTF	1-14 UNS	1/2-14 NPTF	1-29/32	----

**FEMALE PIPE X MALE PIPE**

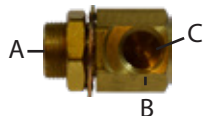
28313	1/4-18 NPTF	1-14 UNS	1/2-14 NPTF	2-7/8	----
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**FEMALE PIPE X MALE PIPE**

28346	3/8-18 NPTF	1-14 UNS	1/2-14 NPTF	1-7/8	----
28347	1/2-14 NPTF	1-14 UNS	1/2-14 NPTF	2-3/8	----

**TUBE X FEMALE PIPE**

28321	1/2-O.D. Tube	7/8-20 UNCF	3/8-18 NPTF	1-5/16	----
28322	3/8-O.D. Tube	7/8-20 UNCF	3/8-18 NPTF	1-3/8	----

**FEMALE PIPE X CLAMPING STUD ELBOW**

28348	3/8-18 NPTF	7/8-20 UNEF	3/8-18 NPTF	2-5/16	----
-------	-------------	-------------	-------------	--------	------

**BRASS MARINE BULKHEAD**

46540	5/16 Hose ID	----	----	2.37	----
46541	3/8 Hose ID	----	----	2.37	----

▪ FIND BULKHEAD NUTS & WASHERS ON MIDLANDINDUSTRIES.COM**CROSSOVER NUMBERS**

28-300	207X2	129A-A	50004	55207							1495B-A	ACBH207-2	207ACBH-2					
28-301	207X4	129AS-B		55611		S611	114-44	1345	382-44S	392C-94		ACBHS207-4						
28-302	207X4	129A-B	50005	55661			114B-44	1344	382-44L		035081	ACBH207-4	207ACBH-4			11306		90648
28-303	207X6	129A-C	50006	55607		S661/S607	114-66	1346	382-66		035087	ACBH207-6	207ACBH-6			11307	17709	
28-304	207X8	129A-D	50007	55807		S807	114-88	1351				ACBH207-8	207ACBH-8					
28-317				55615		S615	117-84											
28-318				55620		S620			381-86S							11304		
28-319			50001				115-86				035079	1496-DC						
28-313			50010	55600		S664	115-88	1342	380-84	5730	035021				11300	55X6		
28-346			50013	55613		S613												
28-347			50012	55629		S629					035039							
28-321					391-86/1347	S608												
28-322					391-66	S609												
28-348				55616														

D.O.T. PUSH-IN TUBE FITTINGS



Meets D.O.T. FMVSS 571.106 SAE J1131 Air Brake System Requirements

Benefits for Cost Savings & Engineering Project

- **Fast assembly:** No tools required. Simply push tubing in. Saves up to 75% of assembly time compared to standard air compression fittings. No loose parts to handle.
- **Fast disconnect:** Hold the collet collar with two fingers and pull out tube. No tools required.
- **Reusable:** Can be connected and disconnected several times.
- **Reliable sealing:** Using recommended tubing, full sealing is guaranteed.
- **Versatility:** Buna N O'ring standard. Viton and others available per request. Secure tube retention. Pulling on tubing only serves to tighten the connection.
- **Pre-Applied Teflon®** based pipe sealant on all male pipe threads, saving customer additional labor.
- **Full Flow Design,** provides more flow area than conventional fittings with internal tube supports even in the swivels.

DOT Fittings are constructed with an all brass captive eyelet which allows for maximum flow. The brass captive eyelet with extended length is floating and has a machined top end radius for easy installation of tubing. All male threads have a pre-applied Teflon® based pipe sealant to provide for easy assembly and leak proof seal.

▪ **Materials:**

Brass
"O" Ring: Buna - Nitrile (90 Durometer)
EP (Ethylene Propylene)

▪ **Working Pressures & Temperature Ranges**

Vacuum to 150 PSI
-40°F to 200° F (-40°C to +93°C)

Dimension data can change without notice. Please see our website when dimensions are critical.

D.O.T. PUSH-IN

TRUCK AND TRAILER

PLUG

AQ59DOT

PART #	TUBE O.D.	APPROX. WT. LBS.	
595320	5/32"	0.01	----
590400	1/4"	0.02	----
590600	3/8"	0.02	----
590800	1/2"	0.04	----

1829 DQ59DOT 639PMT

UNIONAQ62DOT
DQ62

PART #	TUBE O.D.	APPROX. WT. LBS.	
620532	5/32"	0.06	----
620400	1/4"	0.06	----
620600	3/8"	0.13	----
620604	3/8" x 1/4"	0.15	----
620800	1/2"	0.19	----
621000	5/8"	0.30	----
621200	3/4"	0.44	----

AQ62DOT 62PMT 1862 DQ62DOT

UNION TEEAQ64DOT
DQ64

PART #	TUBE O.D.	APPROX. WT. LBS.	
640400	1/4"	0.09	----
640600	3/8"	0.16	----
640800	1/2"	0.25	----
641000	5/8"	0.32	----
641200	3/4"	0.36	----

AQ64DOT 164 PMT 1864 DQ64DOT

UNION ELBOWAQ65DOT
DQ65

PART #	TUBE O.D.	APPROX. WT. LBS.	
655320	5/32"	0.03	----
650400	1/4"	0.06	----
650600	3/8"	0.12	----
650800	1/2"	0.18	----

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D.O.T. PUSH-IN

TRUCK AND TRAILER

FEMALE CONNECTOR

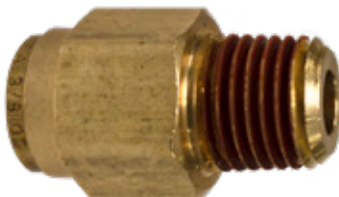


AQ66DOT
DQ66

PART #	TUBE O.D. X FEMALE NPTF	APPROX. WT. LBS.	
660402	1/4" x 1/8"	0.06	----
660404	1/4" x 1/4"	0.10	----
660602	3/8" x 1/8"	0.11	----
660604	3/8" x 1/4"	0.11	----
660606	3/8" x 3/8"	0.17	----
660804	1/2" x 1/4"	0.14	----
660806	1/2" x 3/8"	0.16	----
660808	1/2" x 1/2"	0.25	----

AQ66DOT 66PMT 1866 DQ66DOT

MALE CONNECTOR



AQ68DOT
DQ68

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
685320	5/32" x 10/32"	0.02	----
685321	5/32" x 1/16"	0.02	----
685322	5/32" x 1/8"	0.02	----
680302	3/16" x 1/8"	0.02	----
680421	1/4" x 1/16"	0.02	----
680402	1/4" x 1/8"	0.03	----
680404	1/4" x 1/4"	0.04	----
680406	1/4" x 3/8"	0.07	----
680602	3/8" x 1/8"	0.06	----
680604	3/8" x 1/4"	0.07	----
680606	3/8" x 3/8"	0.06	----
680608	3/8" x 1/2"	0.13	----
680804	1/2" x 1/4"	0.11	----
680806	1/2" x 3/8"	0.12	----
680808	1/2" x 1/2"	0.14	----
681006	5/8" x 3/8"	0.18	----
681008	5/8" x 1/2"	0.18	----
681208	3/4" x 1/2"	0.20	----
681212	3/4" x 3/4"	0.20	----

AQ68DOT 68PM 1868 DQ68DOT 68PMT

Dimension data can change without notice.
Please see our website when dimensions are critical.

D.O.T. PUSH-IN

TRUCK AND TRAILER

MALE ELBOW

Forged

AQ69DOT
DQ69

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
695302	5/32" x 1/16"	0.03	----
695322	5/32" x 1/8"	0.03	----
690302	3/16" x 1/8"	0.03	----
690402	1/4" x 1/8"	0.08	----
690404	1/4" x 1/4"	0.06	----
690406	1/4" x 3/8"	0.11	----
690602	3/8" x 1/8"	0.08	----
690604	3/8" x 1/4"	0.09	----
690606	3/8" x 3/8"	0.11	----
690608	3/8" x 1/2"	0.20	----
690804	1/2" x 1/4"	0.22	----
690806	1/2" x 3/8"	0.22	----
690808	1/2" x 1/2"	0.24	----
691006	5/8" x 3/8"	0.30	----
691008	5/8" x 1/2"	0.32	----
691208	3/4" x 1/2"	0.32	----
691212	3/4" x 3/4"	0.34	----

AQ69DOT 169 PMTNS 1869 DQ69DOT

MALE SWIVEL ELBOW

Forged

AQ62DOTS
DQ69S

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
695322S	5/32" x 1/8"	0.07	----
690402S	1/4" x 1/8"	0.06	----
690404S	1/4" x 1/4"	0.10	----
690406S	1/4" x 3/8"	0.10	----
690602S	3/8" x 1/8"	0.10	----
690604S	3/8" x 1/4"	0.11	----
690606S	3/8" x 3/8"	0.12	----
690608S	3/8" x 1/2"	0.20	----
690804S	1/2" x 1/4"	0.16	----
690806S	1/2" x 3/8"	0.18	----
690808S	1/2" x 1/2"	0.26	----
691006S	5/8" x 3/8"	0.28	----
691008S	5/8" x 1/2"	0.30	----
691208S	3/4" x 1/2"	0.50	----
691212S	3/4" x 3/4"	0.56	----

AQ69DOTS 169PMT 1869 DQ69DOTS

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D.O.T. PUSH-IN

TRUCK AND TRAILER

FEMALE ELBOW



Forged

AQ70DOTS
DQ70

PART #	TUBE O.D. X FEMALE NPTF	APPROX. WT. LBS.	
700402	1/4" x 1/8"	0.06	----
700404	1/4" x 1/4"	0.10	----
700406	1/4" x 3/8"	0.16	----
700602	3/8" x 1/8"	0.15	----
700604	3/8" x 1/4"	0.12	----
700606	3/8" x 3/8"	0.17	----
700806	1/2" x 3/8"	0.26	----
700808	1/2" x 1/2"	0.30	----

AQ70DOTS 1870 DQ70DOTS 170PMTNS

FEMALE SWIVEL ELBOW



AQ70DOTS

PART #	TUBE O.D. X FEMALE NPTF	
700404S	1/4" x 1/4"	----

MALE RUN TEE



Forged

AQ71DOT
DQ71

PART #	TUBE O.D. X MALE NPTF (1 X 3) X 2	APPROX. WT. LBS.	
710402	1/4" x 1/8"	0.06	----
71040604	(1/4" x 3/8") x 1/4"	0.20	----
710404	1/4" x 1/4"	0.08	----
710604	3/8" x 1/4"	0.20	----
71060404	(3/8" x 1/4") x 1/4"	0.20	----
710606	3/8" x 3/8"	0.17	----
71060406	(3/8" x 1/4") x 3/8"	0.20	----
710608	3/8" x 1/2"	0.14	----
710806	1/2" x 3/8"	0.28	----

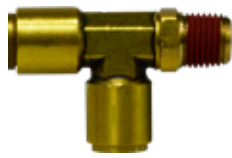
AQ71DOT 171PMTNS 1871 DQ71DOT

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

TRUCK & TRAILER

D.O.T. PUSH-IN

TRUCK AND TRAILER

MALE SWIVEL RUN TEEAQ71DOTS
DQ71S

Forged

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
710402S	1/4" x 1/8"	0.09	----
710404S	1/4" x 1/4"	0.11	----
710604S	3/8" x 1/4"	0.15	----
710606S	3/8" x 3/8"	0.14	----
710804S	1/2" x 1/4"	0.24	----
710806S	1/2" x 3/8"	0.24	----
710808S	1/2" x 1/2"	0.30	----

AQ71DOTS 171PMT 1871 DQ71DOTS

MALE 45° ELBOWAQ54DOT
DQ54

Forged

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
540402	1/4" x 1/8"	0.06	----
540404	1/4" x 1/4"	0.06	----
540602	3/8" x 1/8"	0.08	----
540604	3/8" x 1/4"	0.09	----
540606	3/8" x 3/8"	0.11	----
540608	3/8" x 1/2"	0.15	----
540804	1/2" x 1/4"	0.13	----
540806	1/2" x 3/8"	0.16	----
540808	1/2" x 1/2"	0.18	----
541006	5/8" x 3/8"	0.22	----
541008	5/8" x 1/2"	0.21	----
541208	3/4" x 1/2"	0.28	----
541212	3/4" x 3/4"	0.32	----

AQ54DOT 179MTNS 1880 DQ54DOT

MALE 45° SWIVEL ELBOWAQ54DOTS
DQ54S

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
540402S	1/4" x 1/8"	0.06	----
540404S	1/4" x 1/4"	0.09	----
540602S	3/8" x 1/8"	0.10	----
540604S	3/8" x 1/4"	0.11	----
540606S	3/8" x 3/8"	0.13	----
540804S	1/2" x 1/4"	0.14	----
540806S	1/2" x 3/8"	0.16	----
540808S	1/2" x 1/2"	0.18	----
541008S	5/8" x 1/2"	0.24	----

AQ54DOTS 179PMT 1880 DQ54DOTS

MALE BRANCH TEE

Forged

AQ72DOT
DQ72

PART #	TUBE O.D. X MALE NPTF (1 X 2) X 3	APPROX. WT. LBS.	
720302	3/16" x 1/8"	0.07	----
720402	1/4" x 1/8"	0.10	----
720404	1/4" x 1/4"	0.10	----
720604	3/8" x 1/4"	0.14	----
72060404	(3/8" x 1/4") x 1/4"	0.20	----
720606	3/8" x 3/8"	0.15	----
720804	1/2" x 1/4"	0.20	----
720806	1/2" x 3/8"	0.24	----
720808	1/2" x 1/2"	0.32	----

AQ72DOT 172PMTNS 1872 DQ72DOT

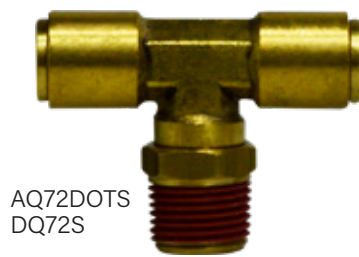
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D.O.T. PUSH-IN

TRUCK AND TRAILER

MALE SWIVEL BRANCH TEE



AQ72DOTS
DQ72S

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
720402S	1/4" x 1/8"	0.12	----
720404S	1/4" x 1/4"	0.14	----
720602S	3/8" x 1/8"	0.19	----
720604S	3/8" x 1/4"	0.15	----
720606S	3/8" x 3/8"	0.17	----
720804S	1/2" x 1/4"	0.30	----
720806S	1/2" x 3/8"	0.34	----
720808S	1/2" x 1/2"	0.22	----

AQ72DOTS 172PMT 1872 DQ72DOTS

FEMALE BRANCH TEE

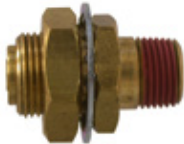


AQ77DOT
DQ77

(RUN) BRANCH

PART #	(1 & 2) X 3	
770402	1/4" x 1/8"	----
770404	1/4" x 1/4"	----
770604	3/8" x 1/4"	----

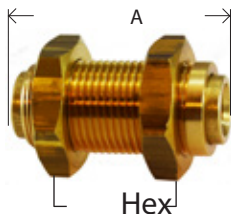
GLADHAND BULKHEAD CONNECTOR



TUBE OD X MALE NPTF

PART #	SIZE	
830808	1/2" x 1/2"	----

BULKHEAD UNION



AQ82DOT
DQ82

PART #	TUBE O.D.	APPROX. WT. LBS.	
820400	1/4"	0.16	----
820600	3/8"	0.21	----
820800	1/2"	0.14	----
821000	5/8"	0.30	----

AQ82DOT 62PMTBH 1874 DQ82DOT

FEMALE BULKHEAD UNION



AQ86DOT
DQ86

PART #	TUBE O.D. X FEMALE NPTF	APPROX. WT. LBS.	
860402	1/4" x 1/8"	0.08	----
860404	1/4" x 1/4"	0.10	----
860604	3/8" x 1/4"	0.14	----
860606	3/8" x 3/8"	0.31	----
860808	1/2" x 1/2"	0.32	----

AQ86DOT 1873 DQ86DOT 66PMTBH

- Jam nuts not available separately

COMPOSITE BODY D.O.T. PUSH-IN

TRUCK AND TRAILER

COMPOSITE BODY DOT AIRBRAKE FITTINGS**WARNING**

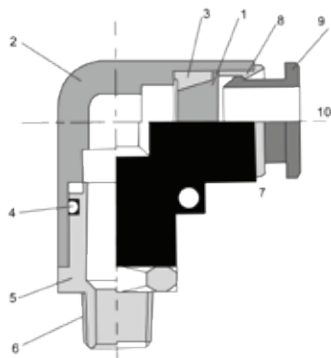
- Composite DOT push-to-connect fittings are designed only for use in applications where air is utilized as an operating fluid.
 - Fittings must be used in accordance with manufacturer and industry specifications.
 - They are not intended for use in environments exceeding 145psi or 140 degrees F.
 - The Department of Transportation FMVSS 49CFR571-106 prohibits use of this type of fitting for connections between towed and towing vehicles or between a driveshaft and chassis.
 - Using Composite DOT fittings in a manner inconsistent with manufacturer specifications may result in serious injury or property damage.
 - Under no circumstances shall the supplier be liable to buyer for any consequential or incidental damages of any nature whatsoever arising from nonconformity of goods, defective goods, or delay in shipment or any other breach by seller.
- Please feel free to email warning@compdotfitting.com with any questions or concerns.



- One touch connection reduces installation time and cost.
- Rugged ultraviolet and vibration resistant composite body.
- Various shapes and configurations to meet vehicle applications and make installations easier.

SPECIFICATIONS FOR FMVSS (D.O.T.) AND SAE COMPLIANT FITTINGS

Operating Fluid		Air					
Max. Operating Pressure		145psi (1.0MPa)					
Proof Pressure	Size	5/32"	1/4"	3/8"	1/2"	5/8"	3/4"
	At 75°F (24°C)	1200psi	1200psi	1400psi	950psi	900psi	800psi
	At 200 °F (93°C)	450psi (3.1MPa)					
Recommended Fluid and Ambient Temperature*		-40°F to 140°F (-40°C to 60°C)					
Leak Rate at -40°F (-40°C)		7 Ncm ³ /min. or less					
Thread	Thread Portion	ANSI/ASME B1.20.1, 1983 R1992					
	Nut	JIS B 0208 (Unified fine thread) ISO 263					
Thread Sealant		Fluorine/ Acrylic					
Applicable Standards		D.O.T. FMVSS 49 CFR 571.106, SAE J2494-3					
Applicable Tubing		Tubing conforming to both SAE J844 and D.O.T. FMVSS 49 CFR 571.106. Material: Nylon12					
Tube O.D.		5/32", 1/4", 3/8", 1/2", 5/8", 3/4"					



1. Chuck	Stainless steel or Brass
2. Body	Polybutylene Terephthalate (PBT), Brass
3/4. Tube seal, O-Ring	Buna-N, Nitrile Rubber
5. Stud	Brass
6. Sealant	Fluorine/ Acrylic
7. Guide	Stainless Steel or Polyacetal (Acetal)
8. Stabilization Ring	Stainless Steel
9. Release Button	Polyacetal, POM (Acetal)
10. Tube support	Stainless Steel/ Brass

COMPOSITE BODY D.O.T. PUSH-IN

TRUCK AND TRAILER

STRAIGHT UNION



PART #	TUBE OD (INCH)	APPROX. WT. LBS.	
620532C	5/32	0.01	----
620400C	1/4	0.01	----
620600C	3/8	0.03	----
620800C	1/2	0.05	----
621000C	5/8	0.08	----

UNION TEE



PART #	TUBE OD (INCH)	APPROX. WT. LBS.	
645320C	5/32	0.02	----
640400C	1/4	0.02	----
640600C	3/8	0.05	----
640800C	1/2	0.07	----
641000C	5/8	0.13	----

UNION 90° ELBOW



PART #	TUBE OD (INCH)	APPROX. WT. LBS.	
655320C	5/32	0.01	----
650400C	1/4	0.02	----
650600C	3/8	0.04	----
650800C	1/2	0.05	----

FEMALE CONNECTOR



PART #	TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
665302C	5/32	1/8-27	0.04	----
665304C	5/32	1/4-18	0.06	----
660402C	1/4	1/8-27	0.04	----
660404C	1/4	1/4-18	0.06	----
660406C	1/4	3/8-18	0.10	----
660602C	3/8	1/8-27	0.07	----
660604C	3/8	1/4-18	0.07	----
660606C	3/8	3/8-18	0.11	----
660608C	3/8	1/2-14	0.12	----
660802C	1/2	1/8-27	0.11	----
660804C	1/2	1/4-18	0.13	----
660806C	1/2	3/8-18	0.12	----
660808C	1/2	1/2-14	0.13	----

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COMPOSITE BODY D.O.T. PUSH-IN

TRUCK AND TRAILER

STRAIGHT MALE CONNECTOR

PART #	APP. TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
685301C	5/32	1/16-28	0.02	----
685302C	5/32	1/8-27	0.02	----
685304C	5/32	1/4-27	0.03	----
680402C	1/4	1/8-27	0.02	----
680404C	1/4	1/4-18	0.03	----
680406C	1/4	3/8-18	0.05	----
680602C	3/8	1/8-27	0.05	----
680604C	3/8	1/4-18	0.06	----
680606C	3/8	3/8-18	0.06	----
680608C	3/8	1/2-14	0.09	----
680804C	1/2	1/4-18	0.09	----
680806C	1/2	3/8-18	0.09	----
680808C	1/2	1/2-14	0.09	----
681006C	5/8	3/8-18	0.15	----
681008C	5/8	1/2-14	0.13	----
681208C	3/4	1/2-14	0.38	----

90° MALE ELBOW

- Fixed



PART #	TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
695322SC	5/32	1/8-27	0.03	----
690402SC	1/4	1/8-27	0.03	----
690404SC	1/4	1/4-18	0.04	----
690406SC	1/4	3/8-18	0.07	----
690602SC	3/8	1/8-27	0.07	----
690604SC	3/8	1/4-18	0.06	----
690606SC	3/8	3/8-18	0.08	----
690608SC	3/8	1/2-14	0.14	----
690804SC	1/2	1/4-18	0.07	----
690806SC	1/2	3/8-18	0.09	----
690808SC	1/2	1/2-14	0.14	----
691006SC	5/8	3/8-18	0.14	----
691008SC	5/8	1/2-14	0.18	----
691208SC	3/4	1/2-14	0.26	----

90° FEMALE ELBOW

PART #	TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
705302C	5/32	1/8-27	0.03	----
705304C	5/32	1/4-18	0.05	----
700402SC	1/4	1/8-27	0.03	----
700404SC	1/4	1/4-18	0.05	----
700406SC	1/4	3/8-18	0.08	----
700602C	3/8	1/8-27	0.05	----
700604SC	3/8	1/4-18	0.07	----
700606SC	3/8	3/8-18	0.09	----
700608SC	3/8	1/2-14	0.10	----
700804C	1/2	1/4-18	0.08	----
700806SC	1/2	3/8-18	0.10	----
700808SC	1/2	1/2-14	0.11	----

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COMPOSITE BODY D.O.T. PUSH-IN

TRUCK AND TRAILER

MALE RUN TEE

- Fixed



PART #	TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
715301C	5/32	1/16	0.05	----
715302C	5/32	1/8	0.03	----
715304C	5/32	1/4	0.04	----
710402SC	1/4	1/8-27	0.04	----
710404SC	1/4	1/4-18	0.05	----
710604SC	3/8	1/4-18	0.08	----
710606SC	3/8	3/8-18	0.10	----
710608SC	3/8	1/2-14	0.15	----
710804C	1/2	1/4-8	0.09	----
710806SC	1/2	3/8-18	0.11	----
710808C	1/2	1/2-14	0.17	----

MALE BRANCH TEE

- Fixed



PART #	TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
725301C	5/32	1/16	0.03	----
725302C	5/32	1/8	0.03	----
725304C	5/32	1/4	0.05	----
720402SC	1/4	1/8-27	0.04	----
720404SC	1/4	1/4-18	0.05	----
720406SC	1/4	3/8-18	0.08	----
720604SC	3/8	1/4-18	0.08	----
720606SC	3/8	3/8-18	0.10	----
720608C	3/8	1/2-14	0.15	----
720804C	1/2	1/4-18	0.09	----
720806SC	1/2	3/8-18	0.11	----
720808SC	1/2	1/2-14	0.17	----
721006C	5/8	3/8	0.18	----
721008C	5/8	1/2	0.21	----

FEMALE BRANCH TEE



PART #	TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
770402C	1/4	1/8-27	0.06	----
770404C	1/4	1/4-18	0.08	----
770604C	3/8	1/4-18	0.08	----
770806C	1/2	3/8	0.13	----
771004C	5/8	1/4	0.21	----

45° MALE ELBOW

- Fixed



PART #	TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
545302C	5/32	1/8-27	0.03	----
540402SC	1/4	1/8-27	0.03	----
540404SC	1/4	1/4-18	0.04	----
540602SC	3/8	1/8-27	0.06	----
540604SC	3/8	1/4-18	0.06	----
540606SC	3/8	3/8-18	0.08	----
540608SC	3/8	1/2-14	0.13	----
540802C	1/2	1/8-27	0.08	----
540804SC	1/2	1/4-18	0.08	----
540806SC	1/2	3/8-18	0.10	----
540808SC	1/2	1/2-14	0.15	----
541006SC	5/8	3/8-18	0.14	----
541008SC	5/8	1/2-14	0.17	----
541208SC	3/4	1/2-14	0.26	----

COMPOSITE BODY D.O.T. PUSH-IN

TRUCK AND TRAILER

UNION "Y"

PART #	A&B TUBE OD (INCH)	C TUBE OD (INCH)	APPROX. WT. LBS.	
620553C	1/4	1/4	0.03	----
620409C	1/4	3/8	0.03	----
620555C	3/8	3/8	0.05	----
620559C	3/8	1/4	0.07	----
620557C	1/2	1/2	0.08	----

MALE BRANCH "Y"

PART #	TUBE OD (INCH)	THREAD NPT	APPROX. WT. LBS.	
880402C	1/4	1/8	0.05	----
880404C	1/4	1/4	0.06	
880406C	1/4	3/8	0.09	----
620604C	3/8	1/4-18	0.09	----
620606C	3/8	3/8-18	0.12	----
620806C	1/2	3/8-18	0.13	----
620808C	1/2	1/2-14	0.15	----

BULKHEAD UNION

PART #	TUBE OD (INCH)	THREAD (UNF)	APPROX. WT. LBS.	
825320C	5/32	1/2-20	0.07	----
820400C	1/4	9/16-18	0.07	----
820600C	3/8	7/8-14	0.19	----
820800C	1/2	1-12	0.26	----
821000C	5/8	1 1/8-12	0.42	----

FEMALE BULKHEAD CONNECTOR

PART #	APP. TUBE OD (INCH)	THREAD NPT	T (UNF)	APPROX. WT. LBS.	
865304C	5/32	1/4-18	1/2-20	0.08	----
860402C	1/4	1/8-27	9/16-18	0.01	----
860404C	1/4	1/4-18	9/16-18	0.08	----
860604C	3/8	1/4-18	7/8-14	0.20	----
860606C	3/8	3/8-18	7/8-14	0.20	----
860806C	1/2	3/8-18	1-12	0.26	----
860808C	1/2	1/2-14	1-12	0.27	----

Available on MidlandIndustries.com



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D.O.T. AIR BRAKE - NYLON TUBING

Tube O.D	1/4	3/8	1/2	5/8	3/4
Thread Size-B	7/16-24	17/32-24	11/16-20	13/16-18	1-18

•Typical Application

Air brake systems except where temperatures exceed +200°F or where battery acid can drip on tubing.

•Pressure

Maximum operating pressure of 150 PSI.

•Vibration

Fair resistance.

•Temperature Range

-40°F to +200°F (-40°C to +93°C).

•Material

Brass

•Used With

NT Nylon Tubing - SAE J844 Type A and B.

•Tolerance

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

•Advantages

Easy to assemble (no tube preparation or flaring required.) Built in tube support. Fittings utilize a ribbed sleeve for compression and positive grip. May be used with copper tubing by replacing nut, sleeve and insert with long nut and spherical sleeve. Insert should be removed for copper tubing use.

•Conformance

Meets specifications and standards of SAE and DOT FMVSS 571,106.

•Assembly Instructions

- 1- Cut tubing to desired length.
- 2-Slide nut and then sleeve on tubing. Threaded end of nut "A" must face toward fitting body.
- 3-Insert tubing into the preassembled fitting. Be sure tubing is bottomed in fitting.
- 4- Tighten nut to required torque as indicated on chart.

Disassembling: Remove nut and pull tubing out of fitting body. Insert will remain in tubing.

Reassembly: Push tubing and insert into fitting body until it bottoms. Thread nut onto fitting body and torque as in step 4.

Tube Size	Additional Number of Turns from Hand-Tight
1/4	3
3/8, 1/2	4
5/8, 3/4	3-1/2

D.O.T. AIR BRAKE - NYLON TUBING

TRUCK AND TRAILER

SLEEVE
SAE# 10011560NA
NT60

PART #	TUBE O.D.	APPROX. WT. LBS.	
38000	3/16"		----
38001	1/4"	0.01	----
38002	3/8"	0.01	----
38003	1/2"	0.01	----
38004	5/8"	0.01	----
38005	3/4"	0.01	----

60NAB 60NTA 1460

NUT

SAE# 100110

62NA
NT61

PART #	TUBE O.D.	APPROX. WT. LBS.	
38009	3/16"		----
38010	1/4"	0.02	----
38011	3/8"	0.03	----
38012	1/2"	0.05	----
38013	5/8"	0.06	----
38014	3/4"	0.09	----

61NAB 61NTA 1461

UNION

SAE# 100101BA

62NA
NT62

PART #	TUBE O.D.	APPROX. WT. LBS.	
38018	3/16"		----
38019	1/4"	0.07	----
38020	3/8"	0.11	----
38021	1/2"	0.20	----
38022	5/8"	0.25	----
38023	3/4"	0.40	----

62NAB 62NTA 1462

BULKHEAD UNION62NABH
NT62BH

PART #	TUBE O.D.	APPROX. WT. LBS.	
38028	1/4"	0.11	----
38029	3/8"	0.16	----
38030	1/2"	0.26	----

62NBH 1474 475

STAINLESS STEEL INSERT
• 300 SERIES STAINLESS

• For SAE# J844 TUBING



61NSI

PART #	TUBE O.D.	APPROX. WT. LBS.	
38035	1/4"	0.01	----
38036	3/8"	0.01	----
38037	1/2"	0.01	----
38038	5/8"	0.01	----
38039	3/4"	0.01	----

59A 63NTA

BRASS INSERT

61NCI

PART #	TUBE O.D.	APPROX. WT. LBS.	
38040	1/4"	0.01	----
38041	3/8"	0.01	----
38042	1/2"	0.01	----
38043	5/8"	0.01	----
38048	3/4"	0.02	----

1484 463



D.O.T. AIR BRAKE - NYLON TUBING

TRUCK AND TRAILER

TEE

SAE# 100401BA



64NA
NT64

PART #	TUBE O.D.	APPROX. WT. LBS.	
38044	1/4"	0.12	----
38045	3/8"	0.19	----
38046	1/2"	0.36	----
38047	5/8"	0.48	----

64NAB 264NTA 1464

REDUCING BRANCH TEE



PART #	TUBE O.D. (1&2) X 3	APPROX. WT. LBS.	
38049	3/8" x 1/4"	0.24	----
38057	1/2" x 3/8"	0.30	----

ELBOW

SAE# 100201BA



65NA
NT65

PART #	TUBE O.D.	APPROX. WT. LBS.	
38052	1/4"	0.09	----
38053	3/8"	0.13	----
38054	1/2"	0.15	----
38055	5/8"	0.36	----

65NAB 265NTA 1465

FEMALE ADAPTER

SAE# 100103BA



66NA
NT66

PART #	TUBE O.D. X FEMALE NPT	APPROX. WT. LBS.	
38060	1/4" x 1/8"	0.06	----
38061	1/4" x 1/4"	0.08	----
38062	3/8" x 1/8"	0.07	----
38063	3/8" x 1/4"	0.10	----
38064	3/8" x 3/8"	0.14	----
38065	1/2" x 3/8"	0.16	----
38066	1/2" x 1/2"	0.20	----
38067	5/8" x 3/8"	0.28	----
38068	5/8" x 1/2"	0.28	----
38059	3/4" x 1/2"	0.31	----

66NAB 66NTA 1466 66NBH

FEMALE ELBOW

SAE# 100203BA



70NA
NT70

PART #	TUBE O.D. X FEMALE NPTF	APPROX. WT. LBS.	
38113	1/4" x 1/8"	0.08	----
38114	1/4" x 1/4"	0.12	----
38115	3/8" x 1/8"	0.14	----
38116	3/8" x 1/4"	0.10	----
38117	3/8" x 3/8"	0.12	----
38118	1/2" x 3/8"	0.23	----
38119	1/2" x 1/2"	0.36	----
38-120	5/8" x 1/2"	0.38	----

D.O.T. AIR BRAKE - NYLON TUBING

TRUCK AND TRAILER

MALE ADAPTER

SAE# 100102BA

68NA
NT68VS

- More sizes available online

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
38072	1/4" x 1/16"	0.05	----
38073	1/4" x 1/8"	0.05	----
38074	1/4" x 1/4"	0.06	----
38075	1/4" x 3/8"	0.08	----
38076	3/8" x 1/8"	0.07	----
38077	3/8" x 1/4"	0.08	----
38078	3/8" x 3/8"	0.10	----
38079	3/8" x 1/2"	0.14	----
38080	1/2" x 1/4"	0.13	----
38081	1/2" x 3/8"	0.14	----
38082	1/2" x 1/2"	0.18	----
38087	1/2" x 3/4"	0.23	----
38083	5/8" x 3/8"	0.17	----
38084	5/8" x 1/2"	0.21	----
38088	5/8" x 3/4"	0.25	----
38085	3/4" x 1/2"	0.28	----
38086	3/4" x 3/4"	0.30	----

68NAB 68NTA 1468

SWIVEL MALE ADAPTER

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
38078S	3/8" x 3/8"	0.18	----
38081S	1/2" x 3/8"	0.22	----

MALE ELBOW

SAE# 100202BA

69NA
NT69VS

- More sizes available online

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
38091	1/4" x 1/8"	0.06	----
38092	1/4" x 1/4"	0.08	----
38093	1/4" x 3/8"	0.13	----
38094	3/8" x 1/8"	0.09	----
38095	3/8" x 1/4"	0.11	----
38090	3/8" x 1/4" LONG	0.14	----
38101	3/8" x 3/8"	0.14	----
38102	3/8" x 1/2"	0.20	----
38103	1/2" x 1/4"	0.16	----
38104	1/2" x 3/8"	0.20	----
38109	1/2" x 3/8" LONG	0.26	----
38105	1/2" x 1/2"	0.29	----
38106	5/8" x 3/8"	0.26	----
38107	5/8" x 1/2"	0.32	----
38110	5/8" x 3/4"	0.40	----
38108	3/4" x 1/2"	0.43	----
38111	3/4" x 3/4"	0.51	----

269NTA 1469

SWIVEL MALE ELBOW

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
38101S	3/8" x 3/8"	0.28	----
38104S	1/2" x 3/8"	0.32	----

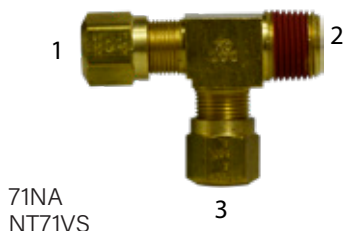
WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

D.O.T. AIR BRAKE - NYLON TUBING

TRUCK AND TRAILER

MALE RUN TEE

SAE# 100424BA



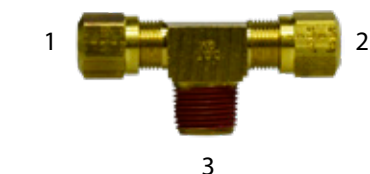
71NA
NT71VS

PART #	TUBE O.D. X MALE NPTF X TUBE O.D. 1X2X3	APPROX. WT. LBS.	
38125	1/4" x 1/8" x 1/4"	0.10	----
38126	1/4" x 1/4" x 1/4"	0.13	----
38124	3/8" x 1/4" x 1/4"	0.14	----
38127	3/8" x 1/4" x 3/8"	0.17	----
38128	3/8" x 3/8" x 3/8"	0.20	----
38129	1/2" x 3/8" x 1/2"	0.30	----

71NAB 271NTA 1471

MALE BRANCH TEE

SAE# 100425BA

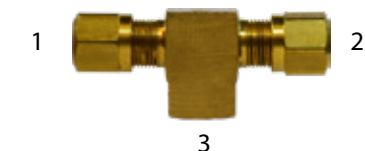


72NA
NT72VS

PART #	TUBE O.D. X TUBE O.D. X MALE NPTF 1X2X3	APPROX. WT. LBS.	
38136	1/4" x 1/4" x 1/8"	0.10	----
38137	1/4" x 1/4" x 1/4"	0.13	----
38138	3/8" x 3/8" x 1/8"	0.14	----
38132	3/8" x 1/4" x 1/4"	0.15	----
38139	3/8" x 3/8" x 1/4"	0.17	----
38133	1/2" x 1/2" x 1/4"	0.26	----
38140	3/8" x 3/8" x 3/8"	0.21	----
38134	1/2" x 3/8" x 3/8"	0.26	----
38141	1/2" x 1/2" x 3/8"	0.30	----
38142	1/2" x 1/2" x 1/2"	0.37	----
38143	5/8" x 5/8" x 1/2"	0.44	----

72NAB 272NTA 1472

FEMALE BRANCH TEE



PART #	TUBE O.D. X TUBE O.D. X FEMALE NPTF 1X2X3	APPROX. WT. LBS.	
38144	3/8" x 3/8" x 1/4"	0.21	----
38146	5/8" x 5/8" x 1/4"	0.48	----

45° ELBOW

SAE# 100302BA



6945NA
NT6945VS

PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
38148	1/4" x 1/8"	0.06	----
38149	1/4" x 1/4"	0.08	----
38150	3/8" x 1/8"	0.09	----
38151	3/8" x 1/4"	0.11	----
38152	3/8" x 3/8"	0.14	----
38153	3/8" x 1/2"	0.24	----
38157	1/2" x 1/4"	0.18	----
38154	1/2" x 3/8"	0.19	----
38155	1/2" x 1/2"	0.25	----
38156	5/8" x 1/2"	0.30	----
38158	3/4" x 1/2"	0.38	----

6945NAB 279NTA 1480

SWIVEL 45° ELBOW



PART #	TUBE O.D. X MALE NPTF	APPROX. WT. LBS.	
38152S	3/8" x 3/8"	0.20	----
38154S	1/2" x 3/8"	0.24	----

SPLIT SLEEVE FITTINGS

TRUCK AND TRAILER

BRASS SPLIT SLEEVE D.O.T. FITTINGS (5/32 O.D.)**TRANSMISSION BRASS FITTINGS**

APPLICATIONS: Used with SAE J844 Type A nylon tube in pressure protected air transmission applications.
 TECHNICAL DATA: Maximum working pressure up to 150 PSI. Fittings will withstand variations from -40°F to +220°F (-40°C to + 104°C)

Ideally suited for use in passive protected air transmission applications. A specially designed slotted sleeve helps eliminate notch stress related to over torque. **25 prefix parts do not have a stake, use 38 part # with white sealant only.**

COLLET

PART #	TUBE O.D.	
38711	5/32"	----
25001	1/8"	----
25002	3/16"	----
25003	1/4"	----

1460 90791 280 90946

NUT

PART #	TUBE O.D.	
38732	5/32"	----
25033	1/8"	----

1461 90790 281 90885

DOUBLE END UNION

PART #	TUBE O.D.	
38761	5/32"	----
25062	1/8"	----
25064	1/4"	----

1462 90792 283 90891

CONNECTOR WITH NUT AND SLEEVE

PART #	TUBE O.D.	PIPE THREAD	
38769	5/32"	1/16"	----
38770	5/32"	1/8"	----
25175	1/8"	1/16"	----
25176	1/8"	1/8"	----
25177	3/16"	1/8"	----
25179	1/4"	1/8"	----

• Shipped with nut and split sleeve, picture shows insert

1468 90794 282 90985

ELBOW

PART #	TUBE O.D.	PIPE THREAD	
38715	5/32"	1/16"	----
38718	5/32"	1/8"	----
25220	1/8"	1/8"	----
25219	1/8"	1/16"	----
25221	3/16"	1/8"	----
25224	1/4"	1/8"	----

284

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

D.O.T. AIR BRAKE - COPPER TUBING

TRUCK AND TRAILER

SLEEVE

SAE# 120115BA



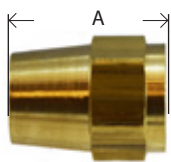
60AB
AB60

PART #	TUBE O.D.	A	APPROX. WT. LBS.	
38161	1/4"	0.25	0.01	----
38162	3/8"	0.31	0.02	----
38163	1/2"	0.38	0.02	----
38164	5/8"	0.44	0.02	----
38165	3/4"	0.50	0.04	----

60AB 1360

NUT

SAE# 120111BA



61AB
AB61

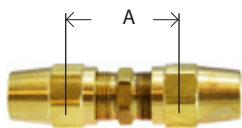
Hex

PART #	TUBE O.D.	A	HEX	APPROX. WT. LBS.	
38170	1/4"	0.75	0.56	0.02	----
38171	3/8"	1.13	0.62	0.04	----
38172	1/2"	1.25	0.81	0.08	----
38173	5/8"	1.38	0.94	0.12	----
38174	3/4"	1.56	1.12	0.18	----

20961 61AB 1361

UNION

SAE# 120101BA



62AB
AB62

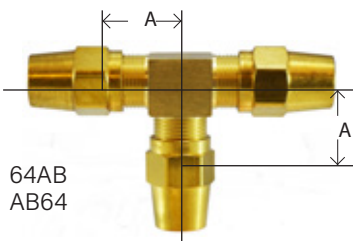
Hex

PART #	TUBE O.D.	V	HEX	APPROX. WT. LBS.	
38179	1/4"	0.81	0.44	0.08	----
38180	3/8"	1.10	0.56	0.14	----
38181	1/2"	1.07	0.69	0.24	----
38182	5/8"	1.41	0.81	0.34	----
38183	3/4"				----

62AB 1362

TEE

SAE# 120401BA



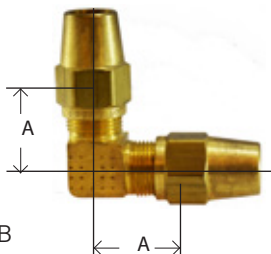
64AB
AB64

PART #	TUBE O.D.	A	APPROX. WT. LBS.	
38188	1/4"	0.62	0.16	----
38189	3/8"	0.82	0.24	----
38190	1/2"	0.94	0.48	----
38191	5/8"			

264AB 1364

ELBOW

SAE# 120201BA



65AB
A65

PART #	TUBE O.D.	A	APPROX. WT. LBS.	
38196	1/4"	0.62	0.10	----

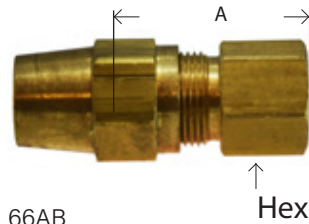
265AB 1365

D.O.T. AIR BRAKE - COPPER TUBING

TRUCK AND TRAILER

FEMALE ADAPTER

SAE# 120103BA

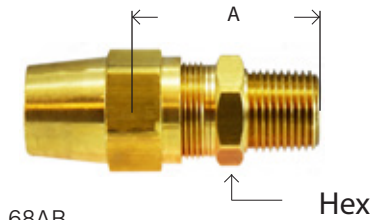
66AB
AB66

PART #	TUBE O.D. X FEMALE NPTF	A	HEX	APPROX. WT. LBS.	
38204	1/4" x 1/8"	0.84	0.56	0.08	----
38205	1/4" x 1/4"	1.07	0.68	0.10	----
38206	3/8" x 1/8"	1.00	0.56	0.10	----
38207	3/8" x 1/4"	1.19	0.68	0.12	----
38208	3/8" x 3/8"	1.18	0.87	0.16	----
38209	1/2" x 3/8"	1.27	0.87	0.18	----
38210	1/2" x 1/2"	1.44	1.06	0.20	----
38211	5/8" x 3/8"	1.31	0.87	0.24	----
38212	5/8" x 1/2"	0.50	1.06	0.26	----
38213	3/4" x 1/2"				----

66AB 1366

MALE ADAPTER

SAE# 120102BA

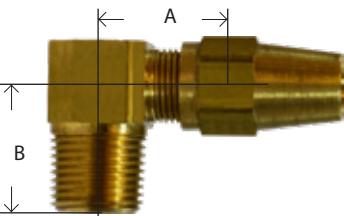
68AB
AB68

PART #	TUBE O.D. X MALE NPTF	A	HEX	APPROX. WT. LBS.	
38217	1/4" x 1/8"	0.88	0.43	0.06	----
38218	1/4" x 1/4"	0.97	0.56	0.08	----
38221	3/8" x 1/4"	1.09	0.56	0.10	----
38222	3/8" x 3/8"	1.19	0.69	0.12	----
38223	3/8" x 1/2"	1.45	0.87	0.18	----
38224	1/2" x 1/4"	1.32	0.69	0.16	----
38225	1/2" x 3/8"	1.35	0.69	0.18	----
38226	1/2" x 1/2"	1.51	0.87	0.24	----
38227	5/8" x 3/8"	1.39	0.81	0.22	----
38228	5/8" x 1/2"	1.57	0.87	0.24	----
38229	3/4" x 1/2"	1.67	1.00	0.34	----

68AB 368

90° MALE ELBOW

SAE# 120202BA

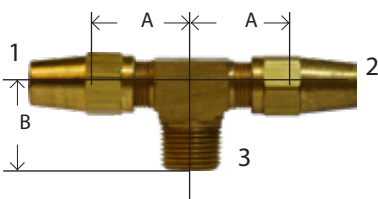
69AB
AB69

PART #	TUBE O.D. X MALE NPTF	A	B	APPROX. WT. LBS.	
38235	1/4" x 1/8"	0.64	0.76	0.08	----
38236	1/4" x 1/4"	0.69	0.88	0.10	----
38237	1/4" x 3/8"	0.73	0.86	0.14	----
38239	3/8" x 1/4"	0.80	0.93	0.12	----
38240	3/8" x 3/8"	0.83	0.90	0.16	----
38241	3/8" x 1/2"				----
38243	1/2" x 3/8"	0.92	0.98	0.22	----
38244	1/2" x 1/2"	1.04	1.19	0.30	----
38246	5/8" x 1/2"	1.10	1.25	0.36	----

269AB 1369

MALE BRANCH TEE

SAE# 120425BA

72AB
AB72

PART #	TUBE O.D. X MALE NPTF (1&2)X3	A	B	APPROX. WT. LBS.	
38278	3/8" x 1/4"	0.78	0.91	0.18	----
38279	3/8" x 3/8"	0.85	0.92	0.24	----

272AB 1372

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

D.O.T. AIR BRAKE REUSABLE HOSE/ FITTINGS



•Typical Application

Air Brake hose connections.
Meets SAE & DOT specifications
(FMVCS 10 GAL)

•Pressure

Determined by maximum working pressure for hose size. Up to 125 psi

Temperature: -40°F to + 120° F (-40°C to +48°C)

•Advantages

Can be used for nearly any brake line. Easy to assemble with a good selection of hose end configurations. Brass material offers excellent resistance against corrosion.

• Tolerance

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

•Assembly Instructions

- 1- Slide nut and sleeve onto hose. Make sure bevel edge of sleeve faces out toward fitting.
- 2- Push hose into fitting until it bottoms.
- 3- Screw nut until contact is made with body hex.

NOTE: When reassembling fitting, body and nut should be inspected. Only reuse if in proper condition. Sleeves should never be reused.

SLEEVE

FERRULE

60HE
HE60



PART #	HOSE I.D. SIZE	APPROX. WT. LBS.	
38300	3/8"	0.02	----
38301	1/2"	0.02	----

#60HC 3380-A 0903610 367 60RB

NUT

61HE
HE61



PART #	HOSE I.D. SIZE	APPROX. WT. LBS.	
38306	3/8"	0.04	----
38307	1/2"	0.06	----

61RB #61HC 369 3380-B 0903624

NUT FOR USE WITH SPRING

61HES
HE61N

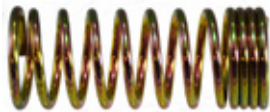


PART #	HOSE I.D. SIZE	THREAD	APPROX. WT. LBS.	
38312	3/8"	31/32-20	0.04	----
38313	1/2"	1-3/32-20	0.06	----

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D.O.T. AIR BRAKE - HOSE/ ENDS

TRUCK AND TRAILER

SPRING61HSG
HE61G

PART #	HOSE I.D.	APPROX. WT. LBS.	
38351	3/8"	0.20	----
38352	1/2"	0.22	----

#60SG 0901045 3380-C 377

NUT AND SPRING ASSEMBLY

HE61NG

PART #	HOSE I.D. SIZE	APPROX. WT. LBS.	
38015	3/8"	0.18	----
38016	1/2"	0.24	----

379 67RBSG 0999999

UNION62HE
HE62

PART #	HOSE I.D.	THREAD	APPROX. WT. LBS.	
38318	3/8"	31/32-20	0.32	----
38319	1/2"	1-1/8-20	0.48	----

#62HC 3380B-Y0 362



BODY ONLY

PART #	HOSE I.D.	THREAD	APPROX. WT. LBS.	
39318	3/8"	31/32-20	0.32	----
39319	1/2"	1-1/8-20	0.48	----

FEMALE CONNECTOR HOSE

66HEA

PART #	HOSE I.D. X FEMALE ABS	APPROX. WT. LBS.	
38357	3/8" x 3/4-20	0.24	----
38358	1/2" x 7/8-20	0.39	----

#66ABS 66RBSV 3380B-Y7 386



BODY ONLY

PART #	HOSE I.D. X FEMALE ABS	APPROX. WT. LBS.	
39357	3/8" x 3/4-20	0.24	----
39358	1/2" x 7/8-20	0.38	----

MALE CONNECTOR68HEA
HE68S

PART #	HOSE I.D. X MALE PIPE	APPROX. WT. LBS.	
38363	3/8" x 1/4"	0.38	----
38364	1/2" x 3/8"	0.46	----

#68ABS 09155 3380B-Y8 387



D.O.T. AIR BRAKE - HOSE/ENDS

TRUCK AND TRAILER

ADAPTER FOR SWIVEL TYPE REUSABLE AND CRIMPED ON



68HEAB
1390

PART #	MALE ABS X MALE PIPE	ABS THREAD	APPROX. WT. LBS.	
38369	3/8" x 1/4"	3/4-20	0.05	----
38368	3/8" x 3/8"	3/4-20	0.08	----
38372	3/8" x 1/2"	3/4-20	0.12	----
38370	1/2" x 3/8"	7/8-20	0.10	----
38371	1/2" x 1/2"	7/8-20	0.12	----

#68ABS 1390 76RB 388

MALE ADAPTER



68HE
HE68

PART #	HOSE I.D. X MALE PIPE	APPROX. WT. LBS.	
38333	3/8" x 1/4"	0.22	----
38334	3/8" x 3/8"	0.24	----
38335	3/8" x 1/2"	0.26	----
38336	1/2" x 3/8"	0.33	----
38337	1/2" x 1/2"	0.36	----

#68HC 368 3380B-Y2 68RB

ADAPTER BODY



68HEB
HE68B

PART #	HOSE I.D. X MALE PIPE	APPROX. WT. LBS.	
38324	3/8" x 1/4"	0.12	----
38325	3/8" x 3/8"	0.14	----
38326	3/8" x 1/2"	0.20	----
38327	1/2" x 3/8"	0.18	----
38328	1/2" x 1/2"	0.20	----

#68B W1391Z

MALE ADAPTER



68HES
HE68G

PART #	HOSE I.D. X MALE PIPE	APPROX. WT. LBS.	
38342	3/8" x 1/4"	0.32	----
38343	3/8" x 3/8"	0.34	----
38344	3/8" x 1/2"	0.38	----
38345	1/2" x 3/8"	0.48	----
38346	1/2" x 1/2"	0.52	----

#68HCS 3380B-Y3 68RBSG 378

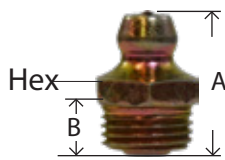
WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

TRUCK & TRAILER

STEEL GREASE FITTINGS

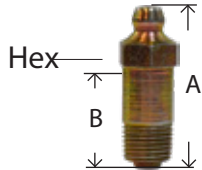
TRUCK AND TRAILER

- 8000 PSI MAX. PRESSURE
- MEETS SAE #J-534C
- ASSORTMENTS ALSO AVAILABLE
- EXCEEDS 12HR SALT SPRAY
- SEE WEBSITE FOR GREASE ACCESSORIES

PIPE THREAD BALL CHECK - 1/8"-27 NPTF

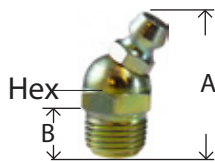
PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36110	1/8" -27 NPTF	0.66	0.28	0.437	0.01	----
36110SS	303 SS	0.68	0.29	0.437	0.01	----
36111	Thread Forming	0.62	0.23	0.437	0.01	----

#610 1610 2800 1720 5000

PIPE THREAD BALL CHECK

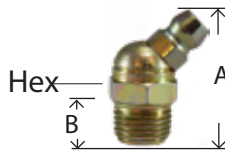
PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36112	1/8" -27 NPTF	1.25	0.22	0.437	0.02	----
36113	1/8" -27 NPTF	1.75	1.26	0.437	0.02	----

#607 1607 2800 1669 5003

PIPE THREAD 30° ANGLE BALL CHECK

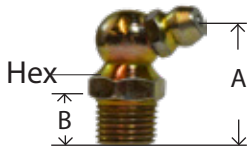
PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36114	1/8" -27 NPTF	0.90	0.30	0.437	0.01	----

#611 1611 2830 5100

PIPE THREAD 45° ANGLE BALL CHECK

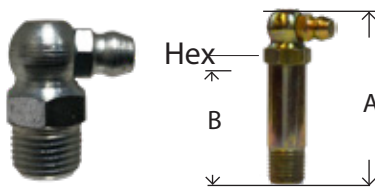
PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36116	1/8" -27 NPTF	0.88	0.22	0.437	0.01	----
36116SS	303 SS	0.95	0.29	0.437	0.01	----

#688 1688 2845 5200

PIPE THREAD 65° ANGLE BALL CHECK

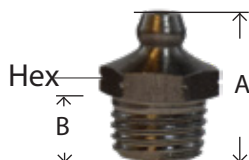
PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36118	1/8" -27 NPTF	0.86	0.30	0.437	0.01	----

#612 1612 2865 5300

PIPE THREAD 90° ANGLE BALL CHECK

PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36120	1/8" -27 NPTF	0.84	0.30	0.437	0.01	----
36120SS	303 SS	0.84	0.29	0.437	0.01	----
36121	1/8" -27 NPTF	1.81	1.25	0.437	0.01	----

#613 1613 2890 5400 5407

PIPE THREAD BALL CHECK - 1/4"-18 NPTF

PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36130	1/4" -18 NPTF	0.84	0.30	0.437	0.02	----
36130SS	303 SS	0.87	0.42	0.437	0.02	----

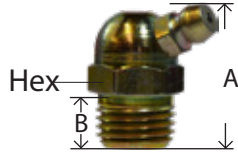
#627 1627 2900K 5050

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

STEEL GREASE FITTINGS

TRUCK AND TRAILER

PIPE THREAD

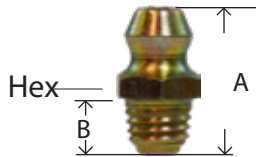


65° ANGLE BALL CHECK

PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36132	1/4"-18 NPTF	0.97	0.34	0.56	0.02	----

#629 1629 2965 5350

1/4-28 TAPER THREAD

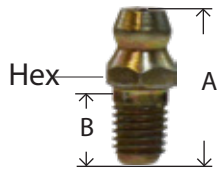


SHORT BALL CHECK - 1/4-28 NPTF

PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36140	1/4"-28 NPTF	0.54	0.18	0.31	0.01	----
36140SS	303 SS	0.54	0.18	0.31	0.01	----
36141	Thread Forming	0.55	0.10	0.31	0.01	----

#641 1641 2400 3038 5010

1/4-28 TAPER THREAD

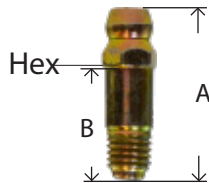


LONG BALL CHECK

PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36142	1/4"-28 Taper Thread	0.69	0.34	0.312	0.01	----

#652 1652 2400 5013

1/4-28 TAPER THREAD

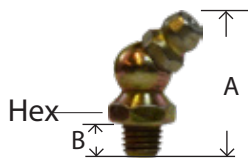


EXTRA LONG BALL CHECK

PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36144	1/4"-28 Taper Thread	0.92	0.60	0.312	0.02	----

#680 1680 2400 5014

1/4-28 TAPER THREAD

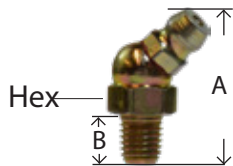


SHORT 45° BALL CHECK

PART #	SIZE	AN- GLE	A	B	HEX	APPROX. WT. LBS.	
36146	1/4"-28 Taper Thread	45°	0.82	0.20	0.375	0.02	----
36146SS	303 SS	45°	0.81	0.20	0.375	0.02	----
36-147	1/4"-28 Taper Thread	65°	0.78	0.20	0.375	0.02	1.32

#637 1637 2445 1665 2465 3010 5210

1/4-28 TAPER THREAD



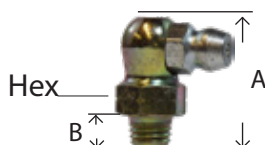
LONG 45° BALL CHECK

PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36148	1/4"-28 Taper Thread	0.94	0.30	0.375	0.02	----

#636 1630 2445

1/4-28 TAPER THREAD

SAE# A515002



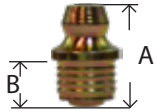
90° ANGLE BALL CHECK

PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36150	1/4"-28 Taper Thread	0.75	0.10	0.375	0.02	----
36150SS	303 SS	0.75	0.20	0.375	0.02	----
36152	Thread Forming	0.75	0.16	0.375	0.02	----

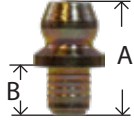
#911 1911 2490 3054 5410

STEEL GREASE FITTINGS

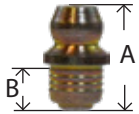
TRUCK AND TRAILER

DRIVE TYPE BALL CHECK Drive Type

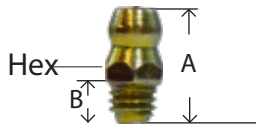
PART #	SIZE	A	B	APPROX. WT. LBS.	
36160	5/16"	0.55	0.25	0.01	----
#608 1608 5021					

DRIVE TYPE BALL CHECK

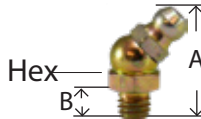
PART #	SIZE	A	B	APPROX. WT. LBS.	
36164	3/16"	0.52	0.25	0.01	----
36164SS	303 SS	0.51	0.25	0.01	----
#728 1728 2316 5033					

DRIVE TYPE BALL CHECK

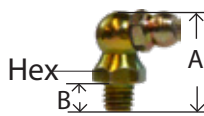
PART #	SIZE	A	B	APPROX. WT. LBS.	
36166	1/4"	0.55	0.23	0.01	----
36166SS	303 SS	0.55	0.23	0.01	----
#743 1743 214 5029					

METRIC

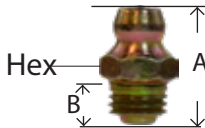
PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36168	6MM x 1	16	3.7	7	0.01	----
(Diameter x Pitch)						#711 6000 2106 2M6 5175

METRIC 45° ANGLE

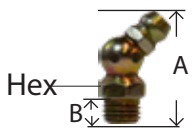
PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36170	6MM x 1	21	3.7	9	0.02	----
						#712 6045 2107 5176

METRIC 90° ANGLE

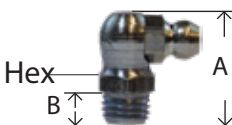
PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36172	6MM x 1	18	3.7	9	0.02	----
						#713 6090 2108 ZM906 5177

METRIC

PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36174	8MM x 1	16	3.7	9	0.02	----
						#811 8000 2103 ZM58 5178

METRIC 45° ANGLE

PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36176	8MM x 1	21	3.7	9	0.02	----
						#812 8045 2104 ZM458 5179

METRIC 90° ANGLE

PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36178	8MM x 1	18	3.7	9	0.02	----
						#813 8090 2105 ZM908 5180

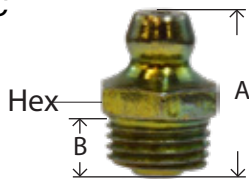
WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov



STEEL GREASE FITTINGS

TRUCK AND TRAILER

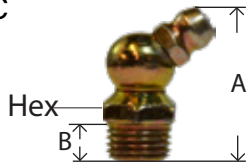
METRIC



PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36180	10MM x 1	16	3.7	11	0.02	----

• DIAMETER X PITCH (EXTRA FINE) #911 9000 2109 ZM510 5181

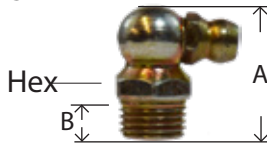
METRIC



PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36182	10MM x 1	21	3.7	11	0.02	----

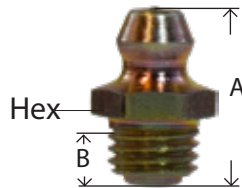
#912 9045 2110 ZM4510

METRIC



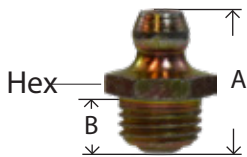
PART #	SIZE	A (MM)	B (MM)	HEX (MM)	APPROX. WT. LBS.	
36184	10MM x 1	18	3.7	11	0.02	----

#913 9090 2111 ZM9010 5183



PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36186	5/16"-24	0.65	0.12	0.375	0.02	----

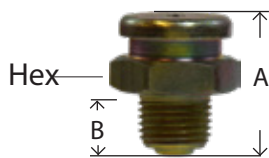
#711-B 1711 2500



PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36188	3/8"-24	0.65	0.14	0.437	0.01	----

#710-B 1710 2600

BUTTON HEAD



PART #	SIZE	A	B	HEX	APPROX. WT. LBS.	
36200	1/8"-27 PTF	0.75	0.34	0.625	0.03	----
36205	1/4"-18 NPT	0.83	0.44	0.625	0.03	----

1184 1186

WHIP HOSE - EXCEEDS SAE 100R1-AT - USE WITH HAND GREASE GUNS ONLY

10,000 PSI BURST PRESSURE RUBBER HOSE



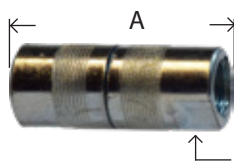
1/8" NPT SOLID BASE
3/16" ID

3,000 PSI WORKING PRESSURE

PART #	LENGTH	
36210	12" RUBBER	----
36212	18" RUBBER	----
36214	24" RUBBER	----
36216	36" RUBBER	----

4 JAW GREASE GUN COUPLER

PROVIDES QUICK, POSITIVE, LEAKPROOF CONNECTION W/ GREASE FITTINGS.



1/8" NPTF

Hex

PART #	A	HEX	APPROX. WT. LBS.	
36220	1.50	0.56	0.05	----

STEEL GREASE FITTINGS

TRUCK AND TRAILER

ADAPTERS FOR GREASE FITTINGS**ADAPTERS**

• CARBON STEEL, ZINC COATED



PART #	FEMALE	MALE	L	H	WEIGHT	
36300	1/8"-27 NPTF	1/4"-28" SAE-LT	.75	1/2	0.02	----
36301	1/8"-27 NPTF	1/4"-28" SAE-LT	.87	1/2	0.02	----



PART #	FEMALE ENGLISH TO MALE ENGLISH		L	H	WEIGHT	
36304	1/4"-28 UNF	M6 x 1.0	.43	9mm	0.01	----
36305	1/4"-28 UNF	M8 x 1.0	.45	3/8	0.01	----
36306	1/4"-28 UNF	M10 x 1.0	.32	7/16	0.01	----

EXTENSIONS

PART #	FEMALE ENGLISH TO MALE ENGLISH		L	H	WEIGHT	
36307	1/4"-28 UNF	1/4"-28 SAE-LT	1.34	-	0.01	----
36308	1/8"-27 NPTF	1/8"-27 NPTF	.75	1/2	0.02	----
36309*	1/8"-27 NPTF	1/8"-27 NPTF	.82	1/2	0.02	----
36310	1/8"-27 NPTF	1/8"-27 NPTF	.94	9/16	0.04	----
36311	1/8"-27 NPTF	1/8"-27 NPTF	1.25	1/2	0.04	----

*BRASS PLATED

45° ANGLE ELBOWS

PART #	FEMALE	MALE	L	H	WEIGHT	
36360	1/8"-27 NPTF	1/4"-28 SAE-LT	.81	1/2	0.02	----
36362	1/8"-27 NPTF	1/8"-27 PTF SAE Short	1.00	1/2	0.03	----

90° ANGLE ELBOWS

PART #	FEMALE	MALE	L	H	WEIGHT	
36370	1/8"-27 NPTF	1/4"-28 SAE-LT	.81	1/2	0.03	----
36371	1/8"-27 NPTF	1/4"-28 SAE-LT	1.04	1/2	0.03	----
36372	1/8"-27 NPTF	1/4"-18 PTF SAE Short	1.19	9/16	0.06	----
36374	1/8"-27 NPTF	1/8"-27 PTF SAE Short	1.00	1/2	0.03	----
36375	1/8"-27 NPTF	1/8"-27 NPTF	1.13	1/2	0.03	----
36377	1/4"-18 NPTF	1/4"-18 NPTF	1.34	11/16	0.08	----
36376	1/8"-27 NPTF	1/8"-27 NPTF	1.50	5/8	0.07	----
36373	1/8"-27 PTF SPL Extra Short	1/8"-27 PTF SPL Extra Short	.82	1/2	0.03	----

COUPLING

PART #	FEMALE	FEMALE	L	H	WEIGHT	
36340	1/4"-28 UNF	1/8"-27 NPTF	.65	1/2	0.02	----

BULKHEAD CONNECTOR

PART #	FEMALE	MALE (FEMALE)	L	H	WEIGHT	
36350	1/8"-27 NPTF	1/8"-27 NPSM (1/4"-28 UNF)	.88	1/2	0.03	----

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

SPECIALTY VALVES AND COCKS



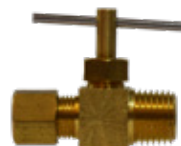
DRAIN COCKS



AIR VALVES



3, 4 AND 6 WAY



NEEDLE



MARINE & ANTI-SIPHON



PANEL MOUNT BALL VALVES



TRUCK



MINI BALL



SOLID BOTTOM SHUT-OFF



CHECK



SPRING BOTTOM SHUT-OFF

MORE VALVES ON
MIDLANDINDUSTRIES.COM
See our valve section for much, much more!

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

TRUCK & TRAILER

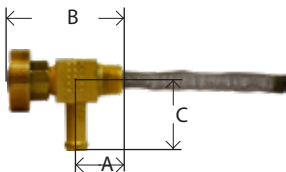
DRAIN COCKS

TRUCK AND TRAILER

DRAIN COCKS

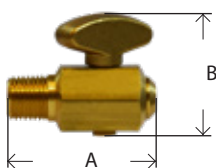
- For use with low pressure air, water and fluids.
- Designed for a working pressure of 150 psi @ 250°.
- Hand-tightening provides a metal-to-metal seal.
- Not intended for natural gas, LPG, nuclear or aircraft applications.

Install on your tank for easy draining

GASOLINE SHUT OFF W/ SCREEN FILTER

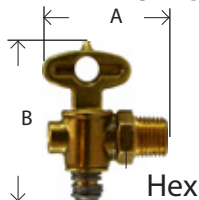
PART #	BARB X MALE PIPE	A	B	C	APPROX. WT. LBS.	
46064	1/4" x 1/8"	0.55	1.34	0.66	0.06	----

827

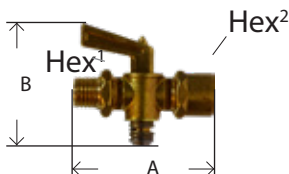
DRAIN COCK 150 PSI - TRUNK AIR TANK

PART #	MALE PIPE	A	B	APPROX. WT. LBS.	
46066	1/4"	1.73	1.41	0.22	----

DCR601-4

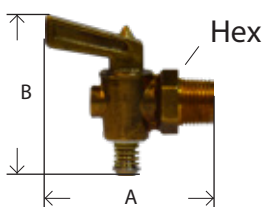
TRUCK DRAIN - 125 P.S.I.G

PART #	MALE PIPE	INDUS- TRY NUMBER	A	B	HEX	APPROX. WT. LBS.	
46067	1/8"		1.53	1.95	0.62	0.14	----
46-068	1/4"	W15310	1.53	1.95	0.62	0.18	18.95

SHUT OFF - 150 P.S.I MAX.

PART #	MALE PIPE X FEMALE PIPE	INDUSTRY NUMBER	A	B	HEX 1	HEX 2	APPROX. WT. LBS.	
46069	1/4"	W20332	1.96	1.96	0.75	0.62	0.20	----

#60HC 3380-A 0903610 367

LEVER HANDLE

PART #	MALE PIPE	INDUS- TRY NUMBER	A	B	HEX	APPROX. WT. LBS.	
46070	1/8"	M-41-P	1.99	1.80	0.62	0.04	----
46071	1/4"	M-42-P	2.06	1.81	0.62	0.06	----
46072	3/8"	M-43-P	2.30	2.29	0.81	0.08	----
46073	1/2"	M-44-P	3.00	2.50	0.87	0.16	----

- 30 psi

840 41D DC601

*Valve is closed when handle is in the position of the picture

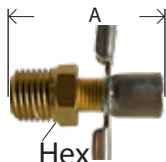
AIR TANK DRAIN PULL VALVE

PART #	SIZE	DESCRIPTION	
39595	1/4" male	5ft nylon coated pull cable	----
39596	1/4" male	4ft nylon coated pull cable	----
39597	1/4" male	3ft nylon coated pull cable	----
39600	1/4" male	Air valve only	----

DRAIN COCKS

TRUCK AND TRAILER

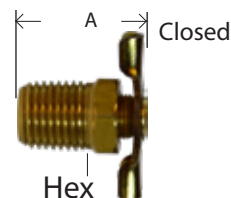
INTERNAL SEAT



PART #	MALE PIPE	INDUSTRY NUMBER	A	HEX	APPROX. WT. LBS.	
46079	1/8"	6783	1.45	0.55	0.02	----

DC602 808 400A 1800A

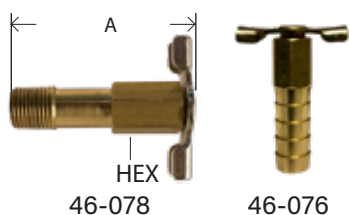
INTERNAL SEAT - WING NUT HANDLE



PART #	MALE PIPE	INDUSTRY NUMBER	A	HEX	APPROX. WT. LBS.	
46074	1/8"	130	0.92	0.40	0.04	----
46075	1/4"	140	0.94	0.56	0.06	----
46077	3/8"	230	1.27	0.68	0.08	----

HB - 5/16 803 305A

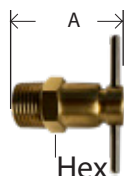
LONG INTERNAL SEAT



PART #	SIZE	IND #	A	HEX	APPROX. WT. LBS.	
46078	1/8 MIP	1.85				----
46076	3/8" Hose I.D.		1.65	0.43	0.02	----

809

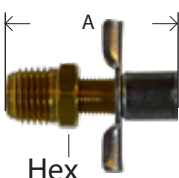
PIN HANDLE - INTERNAL SEAT



PART #	MALE PIPE	INDUSTRY NUMBER	A	HEX	APPROX. WT. LBS.	
46080	1/8"	M-200-P	1.22	0.50	0.04	----
46081	1/4"	M-201-P	1.31	0.56	0.06	----
46082	3/8"	M-202-P	1.53	0.68	0.12	----

DC603 802

EXTERNAL SEAT W/ SPOUT



PART #	MALE PIPE	INDUSTRY NUMBER	A	HEX	APPROX. WT. LBS.	
46084*	1/4"	6788	1.56	0.56	0.02	----

* Replaces GM # 511771 & Chrysler #836015

200A 239 DC606 807

BIBB VALVE



PART #	MALE PIPE	INDUSTRY NUMBER	A	B*	C	APPROX. WT. LBS.	
46088	1/8"	150	0.82	1.60	0.55	0.04	----
46089	1/4"	120	0.89	1.59	0.54	0.06	----
46089A	1/4"	6660	0.55	1.34	0.66	0.06	----

* With valve closed

804 DC607 2019 201DH

RADIATOR TYPE - EXTERNAL SEAT

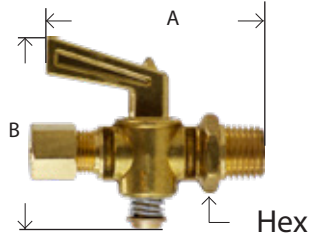


PART #	MALE PIPE	INDUSTRY NUMBER	IND #	A	HEX	APPROX. WT. LBS.	
46085	1/8"	M-320-P	135	0.90	0.43	0.02	----
46086	1/4"	M-321-P	145	1.00	0.56	0.04	----
46087	3/8"	M-322-P	270	1.25	0.68	0.08	----
46083	1/2"	108	108	1.48	0.87	0.12	----

320D 240 DC604 801

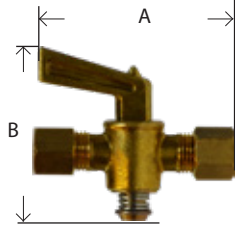
SHUT-OFF COCKS**TRUCK AND TRAILER**

- Designed for working pressure of 30 PSI.
- Instantaneous off-on operation with 360° rotation.
- Forged brass bodies and brass handles.
- Not good for gasoline.

COMPRESSION X MALE PIPE

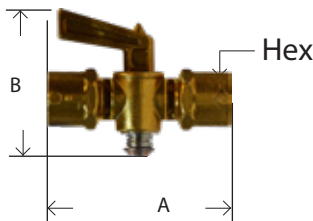
PART #	COMP X MALE PIPE	IND. #	A	B	HEX	APPROX. WT. LBS.	
46130	1/4" x 1/8"	27-C	1.87	1.81	0.51	0.14	----
46131	1/4" x 1/4"	227-C	2.05	1.86	0.62	0.15	----
46132	5/16" x 1/8"	29-C	2.05	1.90	0.50	0.16	----
46134	3/8" x 1/4"	57-C	2.05	1.83	0.62	0.15	----
46-135	3/8" x 3/8"	557-C	2.05	2.30	0.62	0.18	6135

868 V304C 2068 133C VC206

COMPRESSION X COMPRESSION

PART #	COMP X COMP	IND. #	A	B	APPROX. WT. LBS.	
46140	1/4"	28-C	1.82	1.84	0.12	----
46141	5/16"	30-C	1.84	1.88	0.14	----
46142	3/8"	58-C	1.87	1.80	0.14	----
46143	1/2"	68-C	2.21	2.32	0.22	----

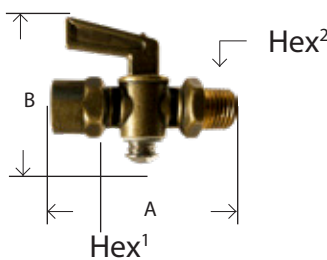
V3030F 2062 134C

FEMALE X FEMALE PIPE

PART #	FEMALE PIPE X FEMALE PIPE	A	B	HEX	APPROX. WT. LBS.	
46151	1/8"	1.77	1.79	0.56	0.12	----
46152	1/4"	2.28	1.82	0.69	0.20	----
46152T*	1/4"	2.28	2.00	0.68	0.20	----
46153	3/8"	2.44	2.28	0.81	0.30	----

* 150 PSI

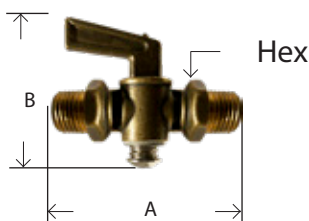
V403P 132C 875

MALE PIPE X FEMALE

PART #	MALE PIPE X FEMALE PIPE	IND. #	A	B	HEX 1	HEX 2	APPROX. WT. LBS.	
46160	1/8"	48-P	2.03	1.84	0.50	0.56	0.14	----
46161	1/4"	49-P	2.26	1.79	0.69	0.69	0.18	----
46161T*	1/4"		2.26	1.98	0.69	0.69	0.20	----
46162	3/8"	50-P	2.33	2.28	0.82	0.82	0.28	----

* 150 PSI

880 V402P 130C

MALE PIPE X MALE PIPE

PART #	MALE PIPE X MALE PIPE	IND. #	A	B	HEX	APPROX. WT. LBS.	
46165	1/8"	76-P	2.15	1.80	0.69	0.12	----
46166	1/4"	77-P	2.22	1.84	0.70	0.17	----
46166T*	1/4"		2.23	2.00	0.68	0.18	----
46167	3/8"	78-P	2.43	2.24	0.82	0.22	----

* 150 PSI

1V401P 890

NEEDLE VALVES

TRUCK AND TRAILER

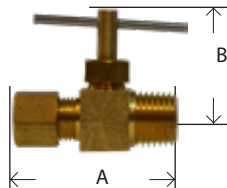
NEEDLE VALVES

Made with either pin handle or pressed on handle.
Please specify if you have a preference.

- Used on instrumentation, hydraulic, and pneumatic systems.
- Designed for a maximum working pressure of 150 PSI.

- Provided with steel handles and metal-to-metal seats with fine-thread screwdown.
- Not designed for natural gas, LPG, nuclear or aircraft applications.
- Always install with pressure against the seat.

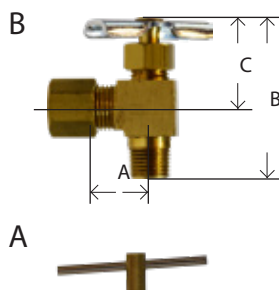
COMP X MALE PIPE



PART #	COMP X MALE PIPE	IND. #	A	B	APPROX. WT. LBS.	
46002	1/4" x 1/8"	M-101-C	1.29	1.12	0.07	----
46003	1/4" x 1/4"	M-101-C	1.27	1.14	0.10	----

NV106C 2205 820 3068

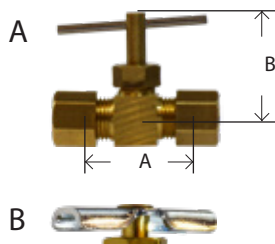
COMP X MALE PIPE-ANGLE



PART #	COMP X MALE PIPE	HAN-DLE	IND. #	A	B	C	APPROX. WT. LBS.	
46011	1/4" x 1/8"	A	M-103-C	0.56	1.48	0.93	0.08	----
46011X	Heavy Pattern	B	M-103-C	0.53	1.53	0.83	0.08	----
46012	1/4" x 1/4"	B	M-104-C	0.62	1.67	0.90	0.13	----
46013	5/16" x 1/8"	B	M-104-C	0.63	1.63	0.95	0.10	----
46-016	3/8" x 1/4"	A	M-303-C	0.65	1.71	0.92	0.16	14.02

NV104C 2203 821 3069

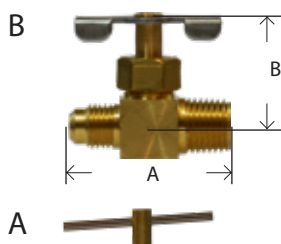
COMP X COMP



PART #	COMP X COMP	HAN-DLE	IND. #	A	B	APPROX. WT. LBS.	
46020	3/16"	B	M-105-C	1.06	0.88	0.08	----
46021	1/4"	A	M-106-C	1.17	1.12	0.10	----
46022	5/16"	A	M-107-C	1.22	1.08	0.12	----
46023	3/8"	B	M-113-C	1.31	1.15	0.13	----

NV105C 3062 2201 822

FLARE X MALE PIPE

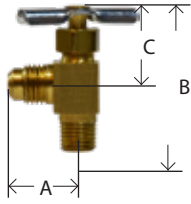


PART #	MALE FLARE X MALE PIPE	HAN-DLE	IND. #	A	B	AP-PROX. WT. LBS.	
46028	1/4" x 1/8"	A	M-104-SAE	1.35	1.12	0.07	----
46029	1/4" x 1/4"	B	M-1040-SAE	1.38	0.88	0.09	----
46031	3/8" x 1/4"	B	M-108-SAE	1.73	1.22	0.18	----

NV103F 2405 823 3048

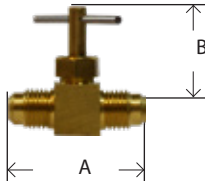
NEEDLE VALVES

TRUCK AND TRAILER

FLARE X MALE PIPE

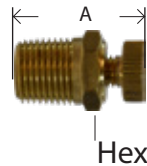
PART #	MALE FLARE X MALE PIPE	IND. #	A	B	C	APPROX. WT. LBS.	
46036	1/4" x 1/8"	M-103-SAE	0.68	1.54	0.86	0.08	----
46038	5/16" x 1/8"	M-203-SAE	0.88	1.59	0.94	0.11	----
46039	5/16" x 1/4"	M-204-SAE	0.90	1.94	1.00	0.14	----
46040	3/8" x 1/4"	M-303-SAE	0.95	1.86	0.90	0.17	----

NV101F 2403 824 3049

FLARE X FLARE

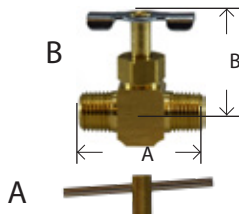
PART #	MALE FLARE X MALE FLARE	IND. #	A	B	APPROX. WT. LBS.	
46045	1/4"	M-110-SAE	1.48	1.20	0.18	----
46046	3/8"	M-115-SAE	1.79	1.19	0.20	----

NV102F 3042 825 2401

MULTI-PURPOSE AIR VENT

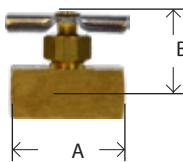
PART #	MALE PIPE	A	HEX	APPROX. WT. LBS.	
46048	1/8"	0.78	0.43	0.02	----

705

MALE PIPE TO MALE PIPE

PART #	MALE PIPE X MALE PIPE	HANDLE	IND. #	A	B	APPROX. WT. LBS.	
46050	1/8"	A	M-108-P	1.25	1.09	0.08	----
46051	1/4"	B	M-110-P	1.69	1.00	0.16	----

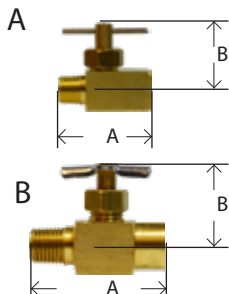
NV107P 2301 826 3122

FEMALE PIPE X FEMALE PIPE

PART #	FEMALE PIPE X FEMALE PIPE	IND. #	A	B	APPROX. WT. LBS.	
46055*	1/8"	M-304-P	1.18	0.84	0.18	----
46056	1/4"	M-3044-P	1.60	1.24	0.21	----
46056P*	1/4" Heavy	M-3044-P	1.62	2.53	0.20	----

* Pressed on handle

6800 NV109P 2304 817 3103

MALE X FEMALE PIPE

NBR seals -30°C to 120°C

PART #	MALE PIPE X FEMALE PIPE	HAN- DLE	IND. #	A	B	APPROX. WT. LBS.	
46060	1/8"	A	M-305-P	1.18	1.09	0.10	----
46061	1/4"	A	M-3055-P	1.60	1.14	0.18	----
46061L	1/4" Light Pattern	B	M-3055-P	1.88	1.09	0.21	----

NV108P 2305 818 3120

SPECIALTY VALVES

TRUCK AND TRAILER

BRASS TRUCK VALVES

- Used in heavy duty truck, trailer and mobile markets.
- Used on water, oil and coolant lines.
- Forged brass construction with steel handle.
- Temperature range -40° - 250°
- Max pressure 250 psi
- Metal to metal seats for high heat/ fluid compatibility
- Fine thread screw down to afford flow control ability and a positive seal.
- Not intended for natural gas, LPG, Nuclear or aircraft applications

200 PSI



TV44

BARB TO MALE PIPE

PART #	SIZE	
46450	3/8 x 3/8	----
46451	5/8 x 3/8	----
46455	5/8 x 1/2	----
46457	3/4 x 3/8	----
46456	3/4 x 1/2	----

404V



TV45

FEMALE TO MALE PIPE

PART #	SIZE	
46465	3/8 x 3/8	----
46466	3/8 x 1/2	----
46467	1/2 x 1/2	----

405V

TV49



FLARE TO MALE PIPE

PART #	SIZE	
46475	1/2 x 1/2	----
46476	5/8 x 1/2	----

409V

TV412



MIP X FLARE

PART #	SIZE	
46485	1/2 x 5/8	----

SOLID BOTTOM VALVES

- Designed for instantaneous on-off operation.
- 360° rotation standard.
- 30 PSI
- Packed with grease.



O-RING SEALED MIP X FIP

PART #	SIZE	
46400	1/8	----
46401	1/4	----
46402	3/8	----

1035D M-70-SBV

- Good for Propane



#M-72-SBV FIP X FIP

PART #	SIZE	
46411	1/4	----

SOLID BOTTOM FUEL VALVES

- Approved for use on Motorcraft fuel lines.
- Pointer lever.
- 90° turn stop mechanism to assure positive location of the on and off positions.
- Corrosion proofed internal construction assures maximum salt atmosphere protection.
- Port hole is 1/4 (.250) diameter.
- UL listed for use in fuel oils no. 1 & no. 2, LP gas and utility gas.



PIPE MALE X FEMALE

PART #	SIZE	
46400M	1/8 x 1/8	----
46401M	1/4 x 1/4	----
46402M	3/8 x 3/8	----

8980



PIPE MALE X MALE

PART #	SIZE	
46406M	1/4 x 1/4	----

8990

- Good for Propane



PIPE FEMALE X FEMALE

PART #	SIZE	
46411M	1/4 x 1/4	----

8975



MALE PIPE X FLARE

PART #	SIZE	
46429M	1/4 x 3/8	----
46430M	3/8 x 3/8	----

8948

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

TRUCK & TRAILER

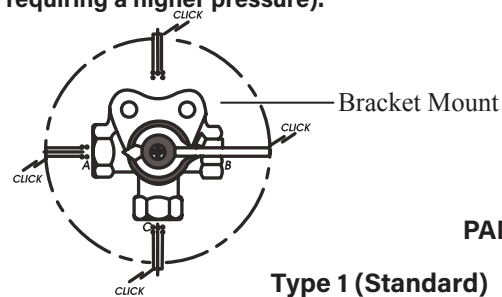
SPECIALTY VALVES

TRUCK AND TRAILER

GROUND PLUG SHUT-OFF COCKS

NON-LUBRICATED PLUG VALVES are designed to operate in systems where INSTANTANEOUS PORT SELECTION is desired. Since LUBRICANTS ARE NOT USED, relubrication is not required. There is no lubricant to freeze and lock the valve or to contaminate fine fluids. The O-RING SEALED CAP and STEM eliminate leakage to atmosphere. The mating BRASS BODY and CELCON PLUG produce a fine seal that WILL NOT SEIZE OR GALL.

Designed for PANEL or BRACKET MOUNTING. They are generally recommended for operation in GASOLINE, OIL, AIR, WATER and DETERGENT systems from minus 40° to 180°F, at a maximum operating pressure of 30 p.s.i.g. The fluid port size is 9/32 (.281) diameter for 1/8 and 1/4 sizes, 5/16 (.312) diameter for the 3/8 size. **(Consult factory for applications requiring a higher pressure).**

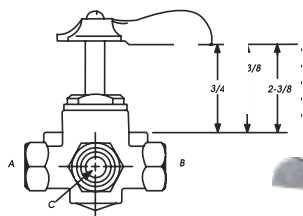


PANEL MOUNTING AVAILABLE

Type 1 (Standard)

A pronounced "click" may be felt at each position.
Handle travel is not restricted.

THREE-WAY VALVES (Side Outlet)



- 1-3/8" Stem
- Side Outlet
- Bracket Mounting
- O-Ring Sealed
- 4-way celcon roter standard



LESS CLICK

PART #	A-B-C FEMALE PIPE THREAD	LENGTH OF STEM	
46247	1/4	1-3/8"	----
46248	3/8	1-3/8"	----

M-108-MID WITH CLICK 360°

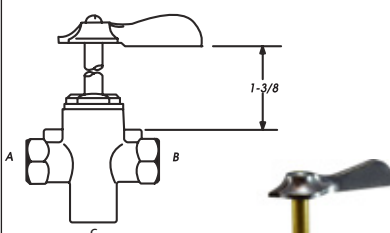
PART #	A-B-C FEMALE PIPE THREAD	LENGTH OF STEM	
46250	1/8	1-3/8"	----
46251	1/4	1-3/8"	----
46252	3/8	1-3/8"	----

V406P 6749

Openings:

Handle Pointer over A..... Valve Open A-C
Handle Pointer over C..... Valve Open B-C
Handle Pointer over B..... Valve "OFF"
Handle Pointer over Bracket..... Valve "OFF"

THREE-WAY VALVES (Bottom Outlet)



- 1-3/8" Stem
- Side Outlet
- Bracket Mounting
- O-Ring Sealed
- 4-way celcon roter standard



LESS CLICK

PART #	A-B-C FEMALE PIPE THREAD	LENGTH OF STEM	
46241	1/4	1-3/8"	----

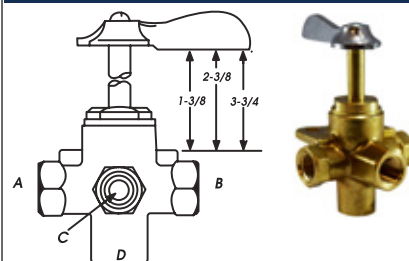
WITH CLICK 360°

PART #	A-B-C FEMALE PIPE THREAD	LENGTH OF STEM	
46243	1/8	1-3/8"	----
46244	1/4	1-3/8"	----

Openings:

Handle Pointer over A..... Valve Open A-C
Handle Pointer over B..... Valve Open B-C
Handle Pointer over Bracket..... Valve "OFF"

FOUR-WAY VALVES



- Side Outlet
- Bracket Mounting
- O-Ring Sealed
- 4-way celcon roter standard



LESS CLICK

PART #	A-B-C-D FEMALE PIPE THREAD	LENGTH OF STEM	
46257	1/4	1-3/8"	----

M-114-MID WITH CLICK (360°)

PART #	A-B-C-D FEMALE PIPE THREAD	LENGTH OF STEM	
46255	1/4	1-3/8"	----
46256	3/8	1-3/8"	----

WITH 2-3/8" LONG STEM M-115-MID

Part #	A-B-C-D Female Pipe Thread	Length of Stem	
46260	1/4	2-3/8"	----

Openings:

Handle Pointer over A..... Valve Open A-D
Handle Pointer over C..... Valve Open C-D
Handle Pointer over B..... Valve Open B-D
Handle Pointer over Bracket..... Valve "OFF"

NYLON DOT AIR BRAKE TUBING

TRUCK AND TRAILER



- Air Brake Tubing available from inventory in a large variety of colors and sizes
- Superior cold weather flexibility and abrasion resistance
- UV and ozone resistant nylon
- Meets or exceeds SAE J844 (Type A - non-reinforced & Type B - reinforced)
- Meets or exceeds DOT requirements for use with compression fittings (NOTE: SAE does not recognize 1/8", 5/32" or 3/16" O.D. tubing for use with air brake systems)
- Air Brake Tubing identified per SAE J844 & FMVSS No. 106 Brake Hoses, 49 CFR 571.106
- Conforms to our own rigorous qualification and inspection testing which exceeds SAE and DOT requirements
- Designed to operate at up to 150 psi in air brake systems
- Resistant to attack by gasoline, diesel fuel and commonly used road and cleaning chemicals
- Air Brake Tubing available on bulk spools or by packages
- Operating range: -40° - 200°F - Not made for fuel

PART NUMBER	COLOR	LENGTH	NOMINAL O.D.	NOMINAL WALL
38950B2	Black	2000'	1/8"	0.023"
38950	Black	100'	1/8"	0.023"
3895BA	Black	50'	1/8"	0.023"
38951B1	Black	1000'	5/32"	0.032"
38951	Black	100'	5/32"	0.032"
38951BA	Black	50'	5/32"	0.032"
38953B1	Black	1000'	3/16"	0.035"
38953	Black	100'	3/16"	0.035"
38953BA	Black	50'	3/16"	0.035"
389523	Black	1000'	1/4"	0.040"
389522	Black	500'	1/4"	0.040"
38952	Black	100'	1/4"	0.040"
38952BA	Black	50'	1/4"	0.040"
38952U1	Blue	1000'	1/4"	0.040"
38952U	Blue	100'	1/4"	0.040"
38952UA	Blue	50'	1/4"	0.040"
38952O	Orange	100'	1/4"	0.040"
38952OA	Orange	50'	1/4"	0.040"
38952G1	Green	1000'	1/4"	0.040"
38952G	Green	100'	1/4"	0.040"
38952GA	Green	50'	1/4"	0.040"
38952R1	Red	1000'	1/4"	0.040"
38952R	Red	100'	1/4"	0.040"
38952RA	Red	50'	1/4"	0.040"
38952Y1	Yellow	1000'	1/4"	0.040"
38952Y	Yellow	100'	1/4"	0.040"
38952YA	Yellow	50'	1/4"	0.040"
38954B5	Black	500'	5/16"	0.040"
38954	Black	100'	5/16"	0.040"
38954BA	Black	50'	5/16"	0.040"
38960B5	Black	500'	3/8"	0.062"
38960	Black	100'	3/8"	0.062"
38960BA	Black	50'	3/8"	0.062"
38960U5	Blue	500'	3/8"	0.062"
38960U	Blue	100'	3/8"	0.062"
38960UA	Blue	50'	3/8"	0.062"
38960O5	Orange	500'	3/8"	0.062"
38960O	Orange	100'	3/8"	0.062"
38960OA	Orange	50'	3/8"	0.062"
38960G5	Green	500'	3/8"	0.062"
38960G	Green	100'	3/8"	0.062"
38960GA	Green	50'	3/8"	0.062"
38960R5	Red	500'	3/8"	0.062"
38960R	Red	100'	3/8"	0.062"

PART NUMBER	COLOR	LENGTH	NOMINAL O.D.	NOMINAL WALL
38960RA	Red	50'	3/8"	0.062"
38960Y5	Yellow	500'	3/8"	0.062"
38960Y	Yellow	100'	3/8"	0.062"
38960YA	Yellow	50'	3/8"	0.062"
38965B5	Black	500'	1/2"	0.062"
38965	Black	100'	1/2"	0.062"
38965BA	Black	50'	1/2"	0.062"
38965U5	Blue	500'	1/2"	0.062"
38965U	Blue	100'	1/2"	0.062"
38965UA	Blue	50'	1/2"	0.062"
38965O5	Orange	500'	1/2"	0.062"
38965O	Orange	100'	1/2"	0.062"
38965OA	Orange	50'	1/2"	0.062"
38965G5	Green	500'	1/2"	0.062"
38965G	Green	100'	1/2"	0.062"
38965GA	Green	50'	1/2"	0.062"
38965R5	Red	500'	1/2"	0.062"
38965R	Red	100'	1/2"	0.062"
38965RA	Red	50'	1/2"	0.062"
38965Y5	Yellow	500'	1/2"	0.062"
38965Y	Yellow	100'	1/2"	0.062"
38965YA	Yellow	50'	1/2"	0.062"
38970BC	Black	250'	5/8"	0.092"
38970	Black	100'	5/8"	0.092"
38970BA	Black	50'	5/8"	0.092"
38970GC	Green	250'	5/8"	0.092"
38970G	Green	100'	5/8"	0.092"
38970GA	Green	50'	5/8"	0.092"
38970RC	Red	250'	5/8"	0.092"
38970R	Red	100'	5/8"	0.092"
38970RA	Red	50'	5/8"	0.092"
38975BC	Black	250'	3/4"	0.092"
38975	Black	100'	3/4"	0.092"
38975BA	Black	50'	3/4"	0.092"
38975GC	Green	250'	3/4"	0.092"
38975G	Green	100'	3/4"	0.092"
38975GA	Green	50'	3/4"	0.092"

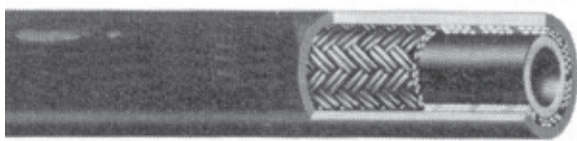
WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

TRUCK & TRAILER

FUEL LINE AND AIR BRAKE HOSE

TRUCK AND TRAILER

FUEL LINE AND VAPOR EMISSION



- SAE 30R7
- Nitrile tube w/ spiral synthetic cord, hypalon cover.
- 50 p.s.i. working pressure. 1/2 -35 PSI
- -40° F to + 257° F temperature range.
- Low pressure/ high temperature fuel for cars, light trucks, and small engines.
- Meets SAE J1402

PART #	ID	OD	LENGTH	
38920	3/16	13/32	25'	----
38926	5/16	9/16	25'	----
38923	1/4	1/2	25'	----
38927	3/8	5/8	50'	----

AIR BRAKE HOSE



- BLACK

- Spiral synthetic cord reinforcement with neoprene cover.
- -40° F to +200° F temperature range.
- Max operating pressure 255 psi
- Max burst pressure 900 psi
- Meets SAE J1402

PART #	ID	OD	LENGTH	
38910	3/8	3/4	50'	----
38915	1/2	7/8	50'	----

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

WORM GEAR CLAMPS

MINIATURE CLAMPS - 5/16" BAND



300 Series

- 1/4" Hex Slotted Carbon Steel Screw
- 5/16" Wide 301 Stainless Steel Band
- Carbon Steel Housing

Applications: For marine, agricultural, industrial and automotive uses. Corrosion resistance varies with stainless components.

Mechanically interlocked, 3 piece construction for service sealing pressure without spot welding.

Stainless Steel band with Carbon Steel Housing and Screw
5/16" band, 1/4" screw

PART #	DIA. RANGE		BOX/CASE	
	MIN.	MAX.		
3000004	7/32"	5/8"	200/2400	----
3000005	7/16"	11/16"	200/2400	----
3000006	5/16"	7/8"	200/2400	----
3000008	7/16"	1"	200/1200	----
3000010	1/2"	1-1/16"	200/1200	----
3000012	9/16"	1-1/4"	200/1200	----
3000016	11/16"	1-1/2"	200/1200	----
3000020	7/8"	1-3/4"	200/1200	----

1/2" BAND CLAMPS



600 Series

- 5/16" Hex Slotted Carbon Steel Screw
- 1/2" Wide 201 Stainless Steel Band
- Carbon Steel Housing

Applications: A general purpose clamp for automobiles, plumbing, home and garden general clamping applications, with anti-corrosive properties varying with the number of components made from stainless steel.

- No PSI Rating
- 50lb/ Inch Torque Rating Die Set Function

Stainless Steel band with Carbon Steel Housing and Screw
1/2" band, 5/16" screw

PART #	#	DIA. RANGE		BAG/CASE	
		MIN.	MAX.		
600006	6	3/8"	7/8"	100/600	----
600008	8	7/16"	1"	100/600	----
600010	10	9/16"	1-1/16"	100/600	----
600012	12	9/16"	1-1/4"	100/600	----
600016	16	11/16"	1-1/2"	100/600	----
600020	20	3/4"	1-3/4"	100/300	----
600024	24	1-1/16"	2"	100/300	----
600028	28	1-5/16"	2-1/4"	100/300	----
600032	32	1-9/16"	2-1/2"	100/300	----
600036	36	1-13/16"	2-3/4"	50/200	----
600040	40	2-1/16"	3"	50/200	----
600044	44	2-5/16"	3-1/4"	50/200	----
600048	48	2-9/16"	3-1/2"	50/200	----
600052	52	2-13/16"	3-3/4"	25/100	----
600056	56	3-1/16"	4"	25/100	----
600060	60	3-5/16"	4-1/4"	25/100	----
600064	64	2-1/2"	4-1/2"	25/100	----
600072	72	3"	5"	25/100	----
600080	80	3-1/2"	5-1/2"	10/100	----
600088	88	4"	6"	10/100	----
600096	96	4-1/2"	6-1/2"	10/100	----
600104	104	5"	7"	10/100	----

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

325 & 611 WORM GEAR CLAMPS

TRUCK AND TRAILER

MINIATURE CLAMPS - 5/16" BAND



325 Series

- 1/4" Hex Slotted Carbon Steel Screw
- 5/16" Wide 301 Stainless Steel Band
- 301 Stainless Steel Housing

Applications: For agricultural, industrial and automotive uses. Corrosion resistance varies with stainless components.

Mechanically interlocked, 3 piece construction for service sealing pressure without spot welding.

Stainless Steel band and housing with Carbon Steel Screw
5/16" band, 1/4" screw

PART #	DIA. RANGE		BOX/CASE	
	MIN.	MAX.		
325004	7/32"	5/8"	200/2400	----
325005	7/16"	11/16"	200/2400	----
325006	5/16"	7/8"	200/2400	----
325008	7/16"	1"	200/1200	----
325010	1/2"	1-1/16"	200/1200	----
325012	9/16"	1-1/4"	200/1200	----
325016	11/16"	1-1/2"	200/1200	----
325020	7/8"	1-3/4"	200/1200	----

1/2" BAND CLAMPS



611 Series

- 5/16" Hex Slotted Carbon Steel Screw
- 1/2" Wide 201 Stainless Steel Band
- 301 Stainless Steel Housing

Applications: The perfect clamp for automobiles, plumbing, home and garden general clamping applications, with anti-corrosive properties varying with the number of components made from stainless steel.

- No PSI Rating
- 50lb/ Inch Torque Rating Die Set Function

Stainless Steel band and housing with Carbon Steel Screw
1/2" band, 5/16" screw

PART #	#	DIA. RANGE		BAG/CASE	
		MIN.	MAX.		
611006	6	3/8"	7/8"	100/600	----
611008	8	7/16"	1"	100/600	----
611010	10	9/16"	1-1/16"	100/600	----
611012	12	9/16"	1-1/4"	100/600	----
611016	16	11/16"	1-1/2"	100/600	----
611020	20	3/4"	1-3/4"	100/300	----
611024	24	1-1/16"	2"	100/300	----
611028	28	1-5/16"	2-1/4"	100/300	----
611032	32	1-9/16"	2-1/2"	100/300	----
611036	36	1-13/16"	2-3/4"	50/200	----
611040	40	2-1/16"	3"	50/200	----
611044	44	2-5/16"	3-1/4"	50/200	----
611048	48	2-9/16"	3-1/2"	50/200	----
611052	52	2-13/16"	3-3/4"	25/100	----
611056	56	3-1/16"	4"	25/100	----
611060	60	3-5/16"	4-1/4"	25/100	----
611064	64	2-1/2"	4-1/2"	25/100	----
611072	72	3"	5"	25/100	----
611080	80	3-1/2"	5-1/2"	10/100	----
611088	88	4"	6"	10/100	----
611096	96	4-1/2"	6-1/2"	10/100	----
611104	104	5"	7"	10/100	----
611116	116	5-3/4"	7-3/4"	100/100	----
611128	128	6-1/2"	8-1/2"	100/100	----
611152	152	2"	10"	100/100	----
611164	164	1-3/4"	10-3/4"	100/100	----
611176	176	9-1/4"	11-1/4"	100/100	----
611188	188	2-1/16"	12-1/4"	100/100	----
611200	200	11"	13"	100/100	----
611212	212	11-3/4"	13-3/4"	100/100	----
611224	224	12-1/2"	14-1/2"	100/100	----
611248	248	10-3/4"	16"	100/100	----
611270	270	15-3/8"	17-3/8"	100/100	----
611312	312	18"	20"	100/100	----
611332	332	19-1/8"	21-1/4"	100/100	----
611390	390	22-7/8"	24-7/8"	100/100	----

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



350 & 620 WORM GEAR CLAMPS

TRUCK AND TRAILER

MINIATURE CLAMPS - 5/16" BAND



350 Series

- 1/4" Hex Slotted 410 Stainless Steel Screw
- 5/16" Wide 301 Stainless Steel Band
- 301 stainless Steel Housing
- 6mm thick

All Stainless Steel
5/16" band, 1/4" screw

PART #	DIA. RANGE		BOX/CASE	
	MIN.	MAX.		
350004	7/32"	5/8"	200/2400	----
350005	7/16"	11/16"	200/2400	----
350006	5/16"	7/8"	200/2400	----
350008	7/16"	1"	200/1200	----
350010	1/2"	1-1/16"	200/1200	----
350012	9/16"	1-1/4"	200/1200	----
350016	11/16"	1-1/2"	200/1200	----
350020	7/8"	1-3/4"	200/1200	----

Applications: For agricultural, industrial and automotive uses. Corrosion resistance varies with stainless components.

Mechanically interlocked, 3 piece construction for service sealing pressure without spot welding.

1/2" WIDE BAND CLAMPS (12.70MM)



620 Series

- 5/16" Hex Slotted 305 Stainless Steel Screw
- 1/2" Wide 301 Stainless Steel Band
- 301 Stainless Steel Housing
- 60mm Thickness
- Use for underground and other high corrosive applications.
- For a sure grip application.
- Especially suited to industrial applications

All Stainless Steel
1/2" band, 5/16" screw

PART #	#	DIA. RANGE		BOX/CASE	
		MIN.	MAX.		
620006	6	3/8"	7/8"	100/600	----
620008	8	7/16"	1"	100/600	----
620010	10	9/16"	1-1/16"	100/600	----
620012	12	9/16"	1-1/4"	100/600	----
620016	16	11/16"	1-1/2"	100/600	----
620020	20	3/4"	1-3/4"	100/300	----
620024	24	1-1/16"	2"	100/300	----
620028	28	1-5/16"	2-1/4"	100/300	----
620032	32	1-9/16"	2-1/2"	100/300	----
620036	36	1-13/16"	2-3/4"	50/200	----
620040	40	2-1/16"	3"	50/200	----
620044	44	2-5/16"	3-1/4"	50/200	----
620048	48	2-9/16"	3-1/2"	50/200	----
620052	52	2-13/16"	3-3/4"	25/100	----
620056	56	3-1/16"	4"	25/100	----
620060	60	3-5/16"	4-1/4"	25/100	----
620064	64	2-1/2"	4-1/2"	25/100	----
620072	72	3"	5"	25/100	----
620080	80	3-1/2"	5-1/2"	10/100	----
620088	88	4"	6"	10/100	----
620096	96	4-1/2"	6-1/2"	10/100	----
620104	104	5"	7"	10/100	----
620116	116	5-3/4"	7-3/4"	100/100	----
620128	128	6-1/2"	8-1/2"	100/100	----
620152	152	2"	10"	100/100	----
620164	164	1-3/4"	10-3/4"	100/100	----
620176	176	9-1/4"	11-1/4"	100/100	----
620188	188	9.9"	12-1/4"	100/100	----
620200	200	11"	13"	100/100	----
620212	212	11-3/4"	13-3/4"	100/100	----
620224	224	12-1/2"	14-1/2"	100/100	----
620248	248	10-3/4"	16"	100/100	----
620270	270	15-3/8"	17-3/8"	100/100	----
620312	312	18"	20"	100/100	----
620332	332	19-1/8"	21-1/4"	100/100	----
620390	390	22-7/8"	24-7/8"	100/100	----

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

#316 MARINE WORM GEAR CLAMPS

TRUCK AND TRAILER

MINIATURE CLAMPS - 5/16" BAND**350SS Series**

- 1/4" Hex Slotted 316 Stainless Steel Screw
- 316 Stainless Steel Band
- 8mm wide
- 60 mm thick
- 316 stainless Steel Housing

Applications: For marine, agricultural, industrial and automotive uses. Corrosion resistance varies with stainless components.

Mechanically interlocked, 3 piece construction for service sealing pressure without spot welding.

All #316 SS for Marine Environments

5/16" band, 1/4" screw

PART #	DIA. RANGE		BOX/CASE	
	MIN.	MAX.		
350004SS	7/32"	5/8"	200/2400	----
350005SS	7/16"	11/16"	200/2400	----
350006SS	5/16"	7/8"	200/2400	----
350008SS	7/16"	1"	200/1200	----
350010SS	1/2"	1-1/16"	200/1200	----
350012SS	9/16"	1-1/4"	200/1200	----
350016SS	11/16"	1-1/2"	200/1200	----
350020SS	7/8"	1-3/4"	200/1200	----

1/2" WIDE BAND CLAMPS (12.70MM)**620SS Series**

- 5/16" Hex Slotted 316 Stainless Steel Screw
- 1/2" Wide 316 Stainless Steel Band
- 316 Stainless Steel Housing
- 60mm Thickness
- Use for marine, underground and other high corrosive applications.

All #316 SS for Marine Environments

1/2" band, 5/16" screw

ALL 316SS PART #	#	DIA. RANGE		BOX/CASE	
		MIN.	MAX.		
620006SS	6	3/8"	7/8"	100/600	----
620008SS	8	7/16"	1"	100/600	----
620010SS	10	9/16"	1-1/16"	100/600	----
620012SS	12	9/16"	1-1/4"	100/600	----
620016SS	16	11/16"	1-1/2"	100/600	----
620020SS	20	3/4"	1-3/4"	100/300	----
620024SS	24	1-1/16"	2"	100/300	----
620028SS	28	1-5/16"	2-1/4"	100/300	----
620032SS	32	1-9/16"	2-1/2"	100/300	----
620036SS	36	1-13/16"	2-3/4"	50/200	----
620040SS	40	2-1/16"	3"	50/200	----
620044SS	44	2-5/16"	3-1/4"	50/200	----
620048SS	48	2-9/16"	3-1/2"	50/200	----
620052SS	52	2-13/16"	3-3/4"	25/100	----
620056SS	56	3-1/16"	4"	25/100	----
620060SS	60	3-5/16"	4-1/4"	25/100	----
620064SS	64	2-1/2"	4-1/2"	25/100	----
620072SS	72	3"	5"	25/100	----

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

SPRING LOADED T-BOLT

TRUCK AND TRAILER

SPRING LOADED T-BOLT HOSE CLAMP

- Per SAE standard J1508 Type "SLTB"
- .025 Band Thickness
- 3/4 (19mm) band width
- Heavy duty springs
- Band Material: 300 stainless
- T-bolt: Carbon steel w/ zinc plating
- Housing (Bridge): 300 Stainless
- Hex nut: Carbon Steel, Nylon insert
- Torque rating: 150 in-lbs (8.5 mm)



Purpose: To provide constant tension performance to compensate for the expansion and contraction when temperatures fluctuate. Provides high strength and a 360° seal. Tighten with a 7/16" wrench or hex nutdriver.

Services: Designed for use in high vibration and large diameter applications common in heavy trucks, industrial machinery, off road equipment, agricultural irrigation and machinery, for air intake and coolant adapter

PART #	SAE #	MIN - MAX	WGT	BOX QTY	
844213	40	2.13 - 2.44	0.170	100	----
844225	44	2.25 - 2.56	0.174	100	----
844238	48	2.38 - 2.69	0.179	100	----
844250	52	2.50 - 2.81	0.181	100	----
844263	56	2.63 - 2.94	0.183	100	----
844275	60	2.75 - 3.06	0.185	100	----
844300	68	3 - 3.31	0.187	100	----
844306	70	3.06 - 3.38	0.190	100	----
844313	72	3.13 - 3.44	0.192	100	----
844325	76	3.25 - 3.56	0.194	100	----
844338	80	3.38 - 3.69	0.196	100	----
844350	84	3.50 - 3.81	0.196	100	----
844356	86	3.56 - 3.88	0.196	100	----
844363	88	3.63 - 3.94	0.198	100	----
844375	92	3.75 - 4.06	0.198	100	----
844406	102	4.06 - 4.38	0.203	100	----
844413	104	4.13 - 4.44	0.209	100	----
844425	108	4.25 - 4.56	0.214	100	----
844456	118	4.56 - 4.88	0.216	100	----
844500	132	5 - 5.31	0.218	100	----
844525	140	5.25 - 5.56	0.220	100	----
844600	164	6 - 6.31	0.223	100	----
844625	172	6.25 - 6.56	0.225	100	----

Automatically adjust diameter for hose expansion and contraction due to temperature changes.

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

TRUCK & TRAILER

CONSTANT TORQUE/ V-BAND

TRUCK AND TRAILER

CONSTANT TORQUE HOSE CLAMPS

- All designs meet SAE J1508 specifications type "SLHD"
- .028 Band thickness
- Band material: 304 thickness
- Band width: 9/16" for 45in-lb
5/8" for 90in-lb
- Band material: 304 stainless
- Housing: 304 stainless steel
- Bridge: 410 stainless steel
- Hex screw: 410 stainless steel



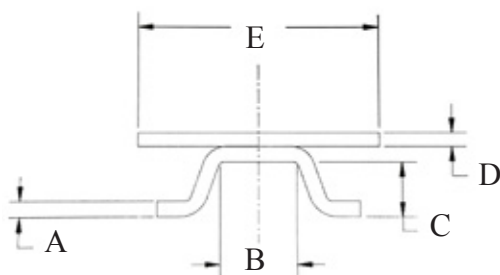
Purpose: To eliminate leaks by automatically increasing or decreasing the clamps diameter, decreasing the need for retightening. Constant torque clamps have an extended tail on the band to protect soft hose or tube from being cut.

Services: Constant torque clamps are an excellent choice for fluctuating and extreme temperature applications and thermal compensation.

PART #	CLAMPING RANGE	BAND WIDTH	TORQUE	SCREW SIZE	WGT	BOX QTY	
842010	9/16" - 1 1/16"	9/16"	72 in-lb	5/16"	0.106	100	----
842012	11/16" - 1 1/4"	9/16"	72 in-lb	5/16"	0.108	100	----
842016	13/16" - 1 1/2"	9/16"	72 in-lb	5/16"	0.112	100	----
842020	13/16" - 1 3/4"	9/16"	72 in-lb	5/16"	0.119	100	----
842024	1 1/16" - 2"	9/16"	72 in-lb	5/16"	0.121	100	----
842200	1 1/4" - 2 1/8"	5/8"	130 in-lb High	3/8"	0.207	100	----
842250	1 3/4" - 2 5/8"	5/8"	130 in-lb High	3/8"	0.216	100	----
842300	2 1/4" - 3 1/8"	5/8"	130 in-lb High	3/8"	0.220	100	----
842350	2 3/4" - 3 5/8"	5/8"	130 in-lb High	3/8"	0.225	100	----
842400	3 1/4" - 4 1/8"	5/8"	130 in-lb High	3/8"	0.231	100	----
842450	3 3/4" - 4 5/8"	5/8"	130 in-lb High	3/8"	0.238	100	----
842500	4 1/4" - 5 1/8"	5/8"	130 in-lb High	3/8"	0.256	100	----

V-BAND HOSE CLAMPS

- Band thickness: see chart
- Band width: see chart
- Band material: 300 stainless
- Trunnion: 300 stainless
- 1/4" T-bolt: 300 stainless
- 7/16" Hex nut: 300 stainless



Purpose: to provide a fast, secure coupling for connecting flanged joints.

Services: V-Band clamps feature high strength and positive sealing integrity for applications including: heavy duty diesel engine exhaust and turbochargers, filter housings, emissions and general industrial applications.

PART#	NOMINAL DIAMETER	V-INSERT SECTIONS			BANDS		WGT	BOX QTY	
		A	B	C	D	E			
843321	3.21	0.050	0.262	0.141	0.035	0.750	0.525	100	----
843382	3.82	0.077	0.207	0.281	0.040	0.875	0.531	100	----
843388	3.88	0.050	0.400	0.281	0.040	0.875	0.536	100	----
843450	4.50	0.077	0.207	0.281	0.040	0.875	0.547	100	----
843461	4.61	0.050	0.156	0.281	0.035	0.750	0.549	100	----
843475	4.75	0.050	0.400	0.281	0.040	0.875	0.553	100	----
843525	5.25	0.050	0.262	0.141	0.035	0.750	0.567	100	----
843588	5.88	0.050	0.400	0.281	0.040	0.875	0.575	100	----

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



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EDMONTON, ALBERTA T6X 0C3

2340 WINSTON PARK DR., UNIT #1
OAKVILLE, ONTARIO L6H 7T7

BUCHANAN RUBBER SALES: SALES@BUCHANANRUBBER.COM

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