Hydraulic Brake Fittings

Brass Fittings

Towed Trailer **Brake Tee**



В	С	Catalog Number
16 (3/8–24)	3/16 inv. (3/8-24)	7900
16 (3/8-24)	1/2-20 inv.	7906
16 (3/8-24)	3/16 inv. (9/16-18)	7933
16 (3/8-24)		7905
16 (3/8-24)		7914
16 (3/8-24)		7901
16 (3/8-24)		7904
	1/4 inv. (7/16-24)	7898
	/16 (3/8-24) /16 (3/8-24) /16 (3/8-24) /16 (3/8-24) /16 (3/8-24) /16 (3/8-24) /16 (3/8-24) /16 (3/8-24) /17 (7/16-24)	/16 (3/8-24) 3/16 inv. (3/8-24) 1/6 (3/8-24) 1/2-20 inv. 1/6 (3/8-24) 3/16 inv. (9/16-18) 1/6 (3/8-24) 3/16 inv. (9/16-20) 1/6 (3/8-24) 1/4 inv. (7/16-24) 1/6 (3/8-24) 1/4 inv. (7/16-24) 1/6 (3/8-24) 1/4 inv. (7/16-18)

Spring Lock



Catalog Number

1/2" Clip or Spring Lock 5188

Strap Tee Assembly



Inv. Seat	Bolt Hole	Catalog Number
3/16 (3)	11/32	7812
1/4 (3)	11/32	7765*

*Has flat strap

Metric Hydraulic Brake **Fittings**

How to Measure Metric Threads Metric threads are measured and specified by the thread diameter in millimeters and the pitch in millimeters per thread. If dimension "A" is 22mm and dimension "B" (crest to crest distance) is 1.5mm, then the metric thread size is M22 x 1.5.



Metric Adapter



Male Thread	Tube O.D./ Female Thread	Catalog Number
M10 x 1.0	3/16 (3/8-24)	1442*
M11 x 1.5	3/16 (M10 x 1.0)	7935**
M12 x 1.0	3/16 (M10 x 1.0)	7936**
M13 x 1.5	3/16 (M10 x 1.0)	7937**

*Use S Series Brake Lines. (standard flare) "Use SJ Series Steel Brake Lines. (standard flare)

Metric Adapter



Male	Tube O.D./	Catalog
Thread	Female Thread	Number
M10 x 1.0	3/16 (3/8-24)	1443*

*Use S Series Brake Lines. (standard flare) **Use SJ Series Steel Brake Lines. (standard flare)

Brake Fittings



Inv.	Bolt	Catalog
Seat	Hole	Number
1/4	19/32	7709

Rear Axle Tee



Seat	Hole		Number
Inv.	Bolt	Hose End	Catalog

3/16 (2) 9/32 7805 3/8-24

Adapter Standard to Metric Bubble



Female Std.	Male Bubble	Catalog
Fl. Seat	Fl. Tube	Number
3/16"	4.762 (3/16") (10×1.25 throad)	7970

Used on Fiat applications when converting 3/16" (3/8-24) inverted flare brake lines to 3/16" (10x1.25) metric thread bubble flare.

Metric Union

Bubble Fl. Seat	Thread Size	-
3/16"	10 × 1 0	

For joining Edelmann 6300 Series metric thread bubble flare 3/16" brakelines.

Catalog Number 7975

Assortments



SS-88 • BRASS PIPE ASSORTMENT

Assortment contains 59 of the fastest moving brass pipe fittings.

SIZE: 11" wide, 1-3/4" high, 6-3/4" deep. WEIGHT: 3-1/2 lbs.

Catalog Number	Qty.	Catalog Number	Qty.	Catalog Number	Qty.
3152x2	5	3326x2	5	3400×2	5
3152x4	5	3326x4	5	3400x4	2
3152x6	2	3326x6	2	3400x6	2
3220x4x2	2	3350x2	5	3500x2	2
3220x6x4	2	3350x4	4	3500x4	2
3300x2	5	3350x6	2	BF-40X	1
3300x4	2				



BF-40 • HYDRAULIC BRAKE FITTINGS ASSORTMENT

The BF-40 assortment of fast moving hydraulic brake fittings is a must for any shop doing brake service work. Contains the adapters needed to convert large size ports in master cylinders to accept standard steel brake lines plus the brass tees used in the installation of electric towed trailer brakes.

Assortment is organized in a compact, handy plastic box for easy selection.

SIZE: 11" wide, 1-3/4" high, 6-3/4" deep, WEIGHT: 4 lbs. (approx.)

Catalog Number	Qty.	Catalog Number	Qty.	Catalog Number	Qty
7818	2	7901	2	7911	2
7828	2	7904	2	7912	2
7829	2	7905	2	7913	2
7897	2	7906	2 2	7914	2
7898	2	7908	2	7917	2
7900	2	7910	2	7933	2
			1000	BF-40X	1



BF-41 • HYDRAULIC BRAKE LINE ADAPTER ASSORTMENT

The BF-41 assortment contains the adapters needed to convert the oversize master cylinder ports to accept the inverted flare nut used on standard replacement steel brake lines. The adapters eliminate the need to cut line, install oversize nut and double flare tubing as well as converting the port to standard size threads for the life of the care. Extra standard ruts and the unions needed to connect two steels brake lines when a non-standard length is required are also included in the assortment. The contents including the illustrations of parts are shown on the inside cover of the box.

SIZE: 11" wide, 1-3/4" high, 6-3/4" deep. WEIGHT: 4 lbs. (approx.)

Catalog Number	Qty.	Catalog Number	Qty.	Catalog Number	Qty
105x3	10	302x4	5	7896x3	5
105x4	10	302x5	5	7896x4	5
105x5	10	302x6	2	7897	2
105x6	5	7818	2	7908	2
105x6x7	2	7828	2	7917	2
302x3	5	7829	2	BF-40X	1



BF-42 • RV BRAKE LINE ADAPTER ASSORTMENT

The BF-42 assortment contains the adapter tees required to install the control switch used to coordinate the electric trailer brakes with the hydraulic brakes on towing vehicle. The assortment also contains inverted brake line nuts and unions needed to make up non-standard steel brake line lengths.

SIZE: 11" wide, 1-3/4" high, 6-3/4" deep. WEIGHT: 4 lbs.

Catalog Number	Qty.	Catalog Number	Qty.	Catalog Number	Qty
105x3	10	302x5	5	7906	1
105x4	10	7898	1	7914	1
105x5	10	7900	1	7921	1
105x6	5	7901	1	7933	1
105x6x7	2	7904	1	BF-40X	1
302x3	5	7905	1		- 54
302x4	5		1 25		



BF-43 • METRIC BRAKE ADAPTER AND TEE ASSORTMENT

The BF-43 assortment contains metric thread connectors to adapt the three port sizes in late model GM cars to use a steel brake line with metric threads (M10x1.0) and standard flare (Weatherhead J series). Included as well are metric adapters to convert European Bubble flare type ports to accept standard 31/6" U.S. steel brake lines, and metric towed trailer brake tees used in controls of electric trailer brakes. The 3/16" unions are used for joining metric and U.S. steel brake lines to make up non-standard lengths.

SIZE: 11" wide, 1-3/4" high, 6-3/4" deep.

Catalog Number	Qty.	Catalog Number	Qty.	Catalog Number	Qty
105x3	10	7935	1	7974	1
105x4	5	7936	1	7975	1
1442	5	7937	1	7896x3	5
1443	5	7940	5	7896x4	5
302x3	5	7941	5	BF-40X	1
7921	1	7970	2		
7934A	5	7972	1		