Standard Tube

Hydraulic Brake Fittings

Refer to safety information regarding tubing selection on page 1.

Tube

Adapters can be used to adapt standard steel brake lines to the different size ports used in dual master cylinders. The tube O.D. is the outside diameter of the steel brake line. Thread size can be determined by measuring with a U.S. or Metric screw pitch gauge. See page 16.



Catalog

STANDARD INVERTED FLARE TUBE AND THREAD SIZE

Tube Size	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1
Thread Size	5/16–28	3/8-24	7/16–24	1/2-20	5/8–18	11/16–18	3/4–18	7/8–18	1-1/16-16	1-3/16-16	1-5/1616

Long Tube Nut

Nut	Size		Number	(Steel)			
(Steel)	1/8 3/16 1/4 5/16 3/8 3/8 7/16 1/2 5/8 3/4		105x2 105x3 105x4 105x5 105x6 105x6x7* 105x7 105x8 105x10 105x12		7ube O.D. 3/16 1/4	Thread Size 3/8–24 7/16–24	Catalog Number 7896x3 7896x4
*11/16–18 Thread	7/8		105x14 105x16	Dual Master	12000020020		
Dual Master Cylinder Adapter				Cylinder Adapter	Inverted Male Thread (Exceptions Noted)	Inverted Female Thread (Exceptions Noted)	Catalog Number
					3/16(9/16-18) 3/16(9/16-18)	3/16	7911 7913
					3/16(9/16-20)	3/16	7910
THE YAM	Inverted	Inverted	Catalog		3/16	1/4	7828
	Male	Female	Number		1/4	3/16	7818
C. C.	Thread	Thread		and 6	7/16-20	1/4	7732*
	3/16	3/16	1441	h	1/4 (9/16-18)	1/4	7908
	3/10	3/10	1441		1/4	5/16†	7917
	5/16	3/16	7897		5/16	3/16	7817*
	3/10	3/10	1031		5/16	3/16	7909
Company of the compan					5/16	3/16(9/16-18)	
					5/16	1/4	7727*
				† Seat may be used for	5/16	1/4	7829
				3/16", 1/4", 5/16" Tube	5/16	5/16	1074*
				Connection with 1/2-20	5/16	3/8	7915
				Thread.	3/8 NPTF	5/16	7771
				*Seals On Hex Face (E)	3/8	5/16	7916

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	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