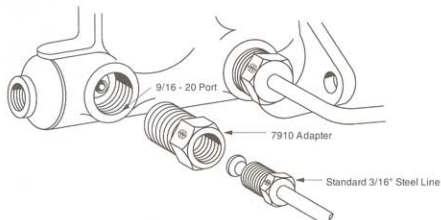


▲ Refer to safety information regarding tubing selection on page 1.

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.

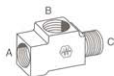


STANDARD INVERTED FLARE TUBE AND THREAD SIZE

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	1-5/16-16

Standard Tube Nut (Steel)	Tube Size	Catalog Number	Long Tube Nut (Steel)	Tube O.D.	Thread Size	Catalog Number			
	<p>*11/16-18 Thread</p>	1/8 3/16 1/4 5/16 3/8 3/8 7/16 1/2 5/8 3/4 7/8 1		105x2 105x3 105x4 105x5 105x6 105x6x7* 105x7 105x8 105x10 105x12 105x14 105x16		3/16 1/4	3/8-24 7/16-24	7896x3 7896x4	
Dual Master Cylinder Adapter	Inverted Male Thread	Inverted Female Thread	Catalog Number	Dual Master Cylinder Adapter			Inverted Male Thread (Exceptions Noted)	Inverted Female Thread (Exceptions Noted)	Catalog Number
	3/16	3/16	1441				3/16(9/16-18)	3/16	7911
	5/16	3/16	7897	<p>† Seat may be used for 3/16", 1/4", 5/16" Tube Connection with 1/2-20 Thread. *Seals On Hex Face (E)</p>			3/16(1/2-20)	3/16(1/2-20)	7913
							3/16(9/16-20)	3/16	7910
							3/16	1/4	7828
							1/4	3/16	7818
							7/16-20	1/4	7732*
							1/4 (9/16-18)	1/4	7908
							1/4	5/16†	7917
							5/16	3/16	7817*
							5/16	3/16	7909
							5/16	3/16(9/16-18)	7912
							5/16	1/4	7727*
							5/16	1/4	7829
							5/16	5/16	1074*
							5/16	3/8	7915
							3/8 NPTF	5/16	7771
							3/8	5/16	7916

Towed Trailer Brake Tee



Inverted Seat		Male Thread		Catalog Number
A	B	C		
3/16 (3/8-24)	3/16 (3/8-24)	3/16 inv. (3/8-24)	7900	
3/16 (1/2-20)	3/16 (3/8-24)	1/2-20 inv.	7906	
3/16 (9/16-18)	3/16 (3/8-24)	3/16 inv. (9/16-18)	7933	
3/16 (9/16-20)	3/16 (3/8-24)	3/16 inv. (9/16-20)	7905	
3/16 (7/16-24)	3/16 (3/8-24)	1/4 inv. (7/16-24)	7914	
1/4 (7/16-24)	3/16 (3/8-24)	1/4 inv. (7/16-24)	7901	
1/4 (9/16-18)	3/16 (3/8-24)	1/4 inv. (9/16-18)	7904	
1/4 (7/16-24)	1/4 (7/16-24)	1/4 inv. (7/16-24)	7898	

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.



Brake Fittings



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

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 1.5	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)

Rear Axle Tee



Inv. Seat	Bolt Hole	Hose End Port	Catalog Number
3/16 (2)	9/32	3/8-24	7805

Adapter Standard to Metric Bubble



Female Std. Fl. Seat	Male Bubble Fl. Tube	Catalog Number
3/16" (3/8-24 thread)	4.762 (3/16") (10x1.25 thread)	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 Adapter



Male Thread	Tube O.D./ Female Thread	Catalog 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)

Metric Union



Bubble Fl. Seat	Thread Size	Catalog Number
3/16"	10 x 1.0	7975

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