

Additional Data/Spec Sheet

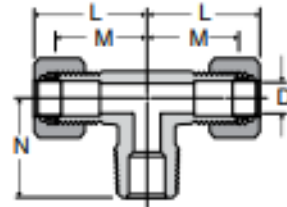
LP Brass Adapter Fittings – NPT Male x Compression Branch Tee

172C

Male Branch Tee
Ref. SAE 060425 BA



Part Number	Tube Size	Pipe Thread	Straight Thread
172C-2-2	1/8	1/8	5/16-24
172C-3-2	3/16	1/8	3/8-24
172C-4-2	1/4	1/8	7/16-24
172C-4-4	1/4	1/4	7/16-24
172C-6-2	3/8	1/8	9/16-24
172C-6-4	3/8	1/4	9/16-24
172C-6-6	3/8	3/8	9/16-24
172C-8-6	1/2	3/8	11/16-20



Male Branch Tee 172C

REF. SAE 060425 BA

PART NO.	TUBE SIZE	PIPE THREAD	STRAIGHT THREAD	L	M	N	FLOW DIA. D
172C-2-2	1/8	1/8	5/16-24	.82	.61	.67	.094
172C-3-2	3/16	1/8	3/8-24	.86	.61	.67	.125
172C-4-2	1/4	1/8	7/16-24	.86	.61	.74	.188
172C-4-4	1/4	1/4	7/16-24	.93	.69	.92	.188
172C-6-2	3/8	1/8	9/16-24	1.03	.75	.75	.234
172C-6-4	3/8	1/4	9/16-24	1.09	.77	.92	.312
172C-6-6	3/8	3/8	9/16-24	1.09	.81	1.00	.312
172C-8-6	1/2	3/8	11/16-20	1.34	.93	1.10	.406

PRESSURE RANGE @73°F		
PSI	TUBE O.D. (IN.)	TUBE WALL (IN.)
400	1/8	.030
400	9/16	.030
300	1/4	.030
300	5/16	.032
200	3/8	.032
200	1/2	.032
150	5/8	.035
100	3/4	.035
75	7/8	.035
<p>1. PRESSURE RATING IS BASED ON USE WITH SOFT METAL TUBING @ 73° F.</p> <p>2. THERMOPLASTIC TUBES USING ACETAL SLEEVE 60PT AND BRASS INSERT 63PT HAVE PRESSURE RANGES UP TO THE TUBE'S RATED WORKING PRESSURE.</p>		