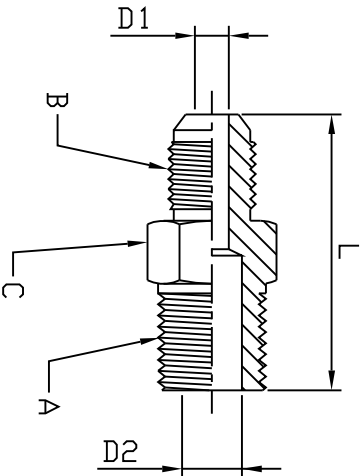




PART NUMBER	TUBE OD	A NPTF	B UN/UNF-2A	L	C	D1	D2	Working Pressure
28701	1/4	1/8-27	7/16-20	1.22	0.44	0.17	0.19	3250 psi
28702	1/4	1/4-18	7/16-20	1.38	0.56	0.17	0.30	3250 psi
28703	1/4	3/8-18	7/16-20	1.38	0.69	0.17	0.41	3250 psi
28704	5/16	1/8-27	1/2-20	1.22	0.56	0.23	0.19	3250 psi
28705	5/16	1/4-18	1/2-20	1.36	0.56	0.23	0.30	3250 psi
28706	3/8	1/8-27	9/16-18	1.19	0.63	0.28	0.28	3250 psi
28707	3/8	1/4-18	9/16-18	1.39	0.63	0.29	0.29	3250 psi
28708	3/8	3/8-18	9/16-18	1.38	0.75	0.30	0.41	3250 psi
28709	3/8	1/2-14	9/16-18	1.58	0.88	0.30	0.53	3250 psi
28710	1/2	1/4-18	3/4-16	1.50	0.81	0.39	0.28	3250 psi
28711	1/2	3/8-18	3/4-16	1.53	0.81	0.39	0.41	3250 psi
28712	1/2	1/2-14	3/4-16	1.72	0.88	0.39	0.53	3250 psi
28713	1/2	3/4-14	3/4-16	1.73	1.13	0.39	0.72	2600 psi
28714	5/8	3/8-18	7/8-14	1.63	0.94	0.48	0.40	3250 psi
28715	5/8	1/2-14	7/8-14	1.89	0.94	0.48	0.53	3250 psi
28716	5/8	3/4-14	7/8-14	1.92	1.13	0.48	0.72	2600 psi
28717	3/4	3/4-14	1-1/16-12	2.04	1.13	0.61	0.72	2600 psi
28718	3/4	1-11-1/2	1-1/16-12	2.21	1.38	0.61	0.94	1950 psi

ASTM: B-16
TEMP RANGE: -65 ° - 250 ° F

"This drawing contains proprietary and confidential information of Midland Metal Mfg., Co. and shall not be reproduced, copied, loaned, or submitted to outside parties for examination without our consent"					Date:	02/04/04	UNIT:	INCH	Material:	CA360 BRASS
4					Drawn:	Rita Sue	Scale:			
3					Checked:				Part Title:	MJIC * MNPT
2					Approved:		PROJECT			STRAIGHT CONNECTOR
1									DWG. NO.	
NO.	PCA	Date		Revision						

TOLERANCES ARE:
DECIMALS:
.X± 0.03
.XX± 0.01
.XXX± 0.005
ANGLES:± 1 °
FRACTIONS ± 1/8

MIDLAND METAL MFG. CO.
KANSAS CITY,MO