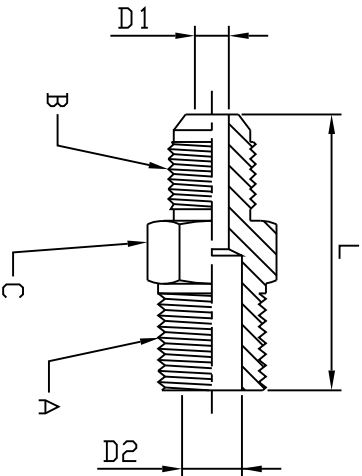




PART NUMBER	TUBE OD	A NPTF	B UN/UNF-2A	L	C	D1	D2	Working Pressure
28701	1/4	1/8-27	7/16-20	1.22	0.44	0.17	0.19	3250 psi
28702	1/4	1/4-18	7/16-20	1.38	0.56	0.17	0.30	3250 psi
28703	1/4	3/8-18	7/16-20	1.38	0.69	0.17	0.41	3250 psi
28704	5/16	1/8-27	1/2-20	1.22	0.56	0.23	0.19	3250 psi
28705	5/16	1/4-18	1/2-20	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				
TOLERANCES ARE: DECIMALS. .X± 0.03 .XX± 0.01 .XXX± 0.005 ANGLES:± 1 ° FRACTIONS ± 1/8					Drawn:		Rita Sue		Scale:				Part Title: M/JIC * MNPT STRAIGHT CONNECTOR						
					Checked:				PROJECT										
					Approved:														
4					MIDLAND METAL MFG. CO.												DWG. NO.		
3					KANSAS CITY,MO														
2			B (02/04/04) MIDLAND																
1			A (10/21/03)																
NO.	PCA	Date	Revision																