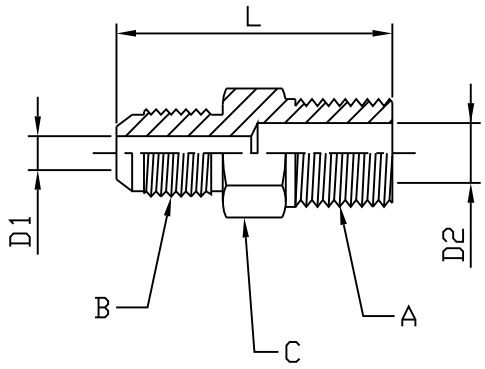


PART NUMBER	TUBE OD	A NPTF	B UN/UNF-2A	L	C	D1	D2	Working Pressure
28701	1/4	1/8-27	7/16-20	1.22	0.44	0.17	0.19	3250 psi
28702	1/4	1/4-18	7/16-20	1.38	0.56	0.17	0.30	3250 psi
28703	1/4	3/8-18	7/16-20	1.38	0.69	0.17	0.41	3250 psi
28704	5/16	1/8-27	1/2-20	1.22	0.56	0.23	0.19	3250 psi
28705	5/16	1/4-18	1/2-20	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

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NO.	PCA	Date	Revision
4			
3			
2			B (02/04/04) MIDLAND
1			A (10/21/03)

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

Date:	02/04/04	UNIT:	INCH
Drawn:	Rita Sue	Scale:	
Checked:		PROJECT	
Approved:			

MIDLAND METAL MFG. CO.
KANSAS CITY,MO

Material:	CA360 BRASS
Part Title:	MJIC * MNPT STRAIGHT CONNECTOR
DWG. NO.	