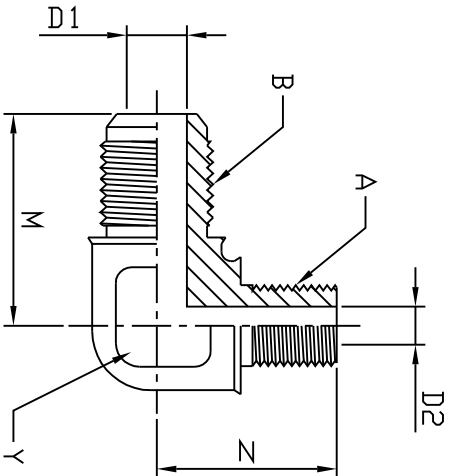




PART NUMBER	TUBE OD	B UN/UNF-2A	A NPTF	M	N	Y	D1	D2	Working Pressure
28760F	1/4	7/16-20	1/8-27	1.01	0.76	0.47	0.17	0.27	2160 psi
28762F	1/4	7/16-20	1/4-18	1.01	1.04	0.59	0.17	0.28	1846 psi
28766F	5/16	1/2"-20	1/4-18	1.02	1.05	0.56	0.25	0.28	
28768F	3/8	9/16-18	1/8-27	1.04	0.99	0.56	0.30	0.19	3128 psi
28770F	3/8	9/16-18	1/4-18	1.04	1.08	0.56	0.30	0.28	1564 psi
28772F	3/8	9/16-18	3/8-18	1.11	1.17	0.75	0.30	0.41	1464 psi
28773F	3/8	9/16-18	1/2-14	1.28	1.43	0.88	0.30	0.53	1265 psi
28774F	1/2	3/4-16	3/8-18	1.20	1.12	0.80	0.39	0.41	1467 psi
28777F	1/2	3/4-16	1/2-14	1.35	1.43	0.88	0.39	0.53	1265 psi
28778F	1/2	3/4-16	3/4-14	1.42	1.63	0.88	0.39	0.53	2061 psi
28781F	3/4	1-1/16-12	1/2-14	1.62	1.52	1.06	0.61	0.53	1265 psi
28783F	3/4	1-1/16-12	3/4-14	1.77	1.52	1.31	0.61	0.74	1084 psi
28784F	1	1-5/16-12	3/4"-14	1.81	1.49	1.30	0.86	0.75	
28786F	1	1-5/16-12	1-11-1/2	1.80	1.96	1.31	0.84	0.94	2361 psi

ASTM: B-124
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: 02/17/04		UNIT: INCH	Material: CA377 BRASS	
TOLERANCES ARE: DECIMALS. .X± 0.03 .XX± 0.01 .XXX± 0.005 ANGLES:± 1 ° FRACTIONS ± 1/8					Drawn: Rita Sue		Scale:		
					Checked:				
					Approved:				
PROJECT					Part Title: MJIC * MNPT				
MIDLAND METAL MFG. CO. KANSAS CITY,MO					DWG. NO. 90 ° FORGED ELBOW				
Revision									
PCA Date									
NO.									