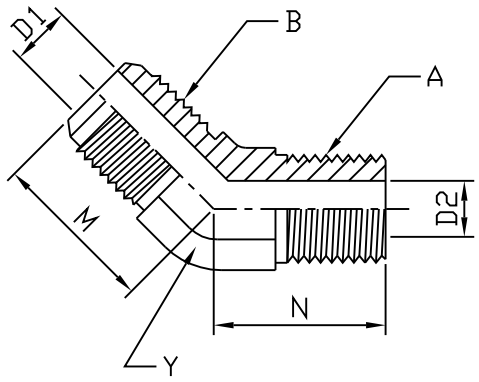


PART NUMBER	TUBE OD	B UN/UNF-2A	A NPTF	M	N	Y	D1	D2	Working Pressure
28722F	1/4	7/16-20	1/8-27	0.72	0.64	0.44	0.17	0.19	4367 psi
28724F	1/4	7/16-20	1/4-18	0.87	0.86	0.53	0.17	0.23	3750 psi
28728F	5/16	1/2"-20	1/4-18	0.88	0.86	0.54	0.22	0.28	
28729F	3/8	9/16-18	1/8-27	0.83	0.68	0.53	0.30	0.19	3128 psi
28731F	3/8	9/16-18	1/4-18	0.83	0.86	0.53	0.30	0.28	3128 psi
28733F	3/8	9/16-18	3/8-18	0.90	0.95	0.62	0.30	0.30	3100 psi
28734F	3/8	9/16-18	1/2-14	1.00	1.17	0.75	0.30	0.41	2826 psi
28736F	1/2	3/4-16	3/8-18	0.94	0.98	0.75	0.39	0.39	2938 psi
28738F	1/2	3/4-16	1/2-14	1.08	1.17	0.75	0.39	0.41	2826 psi
28740F	5/8	7/8-14	1/2-14	1.12	1.08	0.87	0.48	0.53	
28742F	3/4	1-1/16-12	3/4-14	1.27	1.15	1.06	0.61	0.72	2442 psi

ASTM: B-124

TEMP RANGE: -65° - 250° F

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NO.	PCA	Date	Revision
4			
3			
2			B (02/17/04) MIDLAND
1			A (10/28/03)

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

Date:	02/17/04	UNIT:	INCH
Drawn:	Rita Sue	Scale:	
Checked:		PROJECT	
Approved:			

MIDLAND METAL MFG. CO.
KANSAS CITY,MO

Material:	CA377 BRASS
Part Title:	MJIC * MNPT 45° FORGED ELBOW
DWG. NO.	