



PART NUMBER	TUBE O.D.	PIPE THREAD	A	B	C	D	E
20065	1/8	1/8	0.77	0.69	5/16	0.87	0.69
20066	5/32	1/8	0.76	0.68	5/16	0.86	0.68
20067	3/16	1/8	0.83	0.75	3/8	0.92	0.71
20068	1/4	1/8	0.97	0.89	3/8	1.00	0.75
20069	1/4	1/4	1.03	0.95	3/8	1.20	0.96
20070	1/4	3/8	1.08	1.00	1/2	1.27	0.98
20071	3/8	1/8	1.07	0.99	1/2	1.10	0.80
20072	3/8	1/4	1.06	0.98	1/2	1.25	0.98
20073	3/8	3/8	1.05	0.97	1/2	1.29	0.98
20074	1/2	1/4	1.23	1.15	5/8	1.05	1.45
20075	1/2	3/8	1.23	1.15	5/8	1.05	1.45
20064	1/2	1/2	1.24	1.16	5/8	1.26	1.66

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4				TOLERANCES ARE: DECIMALS. .X $\pm$ 0.03 .XX $\pm$ 0.01 .XXX $\pm$ 0.005 ANGLES $\pm$ 1 $^{\circ}$ FRACTIONS $\pm$ 1/8	Checked:		PROJECT	 	Part	
3					Approved:				Title:	MALE ELBOW
2					MIDLAND METAL MFG. CO. KANSAS CITY, MO					
1			A							
NO.	PCA	Date	Revision							