



MARK.	OD PIPE.	Z	Y	X	V	U	T	S	Q	P	M
		B.S.P. THREAD	±.005"	DIA. DRILL.	±.01"	±.01"	+04 -.01"	MIN. MAX.	±.01"	±.01"	DIA.
E	5/8"	5/8"	.76"	1/2"	.55"	1.10"	.77"	.915" .920"	.53"	.85"	.90"
F	3/4"	3/4"	.90"	5/8"	.61"	1.18"	.91"	1.092" 1.100"	.73"	.90"	1.04"
G	7/8"	7/8"	1.04"	3/4"	.65"	1.25"	1.06"	1.192" 1.200"	.875"	.95"	1.19"
H	1"	1"	1.13"	7/8"	.65"	1.35"	1.15"	1.382" 1.390"	.95"	1.00"	1.31"
J	1 1/4"	1 1/4"	1.45"	1 1/8"	.65"	1.45"	1.49"	1.658" 1.670"	1.08"	1.00"	1.65"
K	1 1/2"	1 1/2"	1.68"	1 3/8"	.70"	1.55"	1.73"	2.035" 2.050"	1.25"	1.05"	1.88"

THE MATERIAL TO BE LIGHT ALLOY TO D.T.D. 423. (LATEST ISSUE)

FINISH:- TO BE ANODISED TO SPEC., D.T.D. 910.

NOTES:- SCREW THREADS TO B.S. SPEC., No 84-1940 (LATEST ISSUE)

MEDIUM FIT, TRUNCATED THREADS, TABLE 27

FOR ARRANGEMENT OF PIPE JOINTS, SEE A.G.S. 1101

WORKING PRESSURE - 500 LB/SQ. IN., FOR SIZES 5/8 TO 1" B.S.P.

200 LB/SQ. IN., FOR SIZES 1/4 AND 1/2 B.S.P.

ISSUED BY DRAWING OFFICE  
 DIRECTORATE OF  
 TECHNICAL DEVELOPMENT

TITLE:- PIPE COUPLINGS  
 (LIGHT ALLOY)  
 45° UNION ELBOW, 5/8" TO 1 1/2"

ISSUE NO 1  
 ALTERS NO 368

DRAWN  
 E.T. Reynolds  
 CHECKED

TRACED  
 L.L.S.  
 19.5.42  
 APPROVED  
 3.6.42