



TUBE FLARE TO BE IN ACCORDANCE WITH ARRGT DRG N° A.G.S. N° 1101

ENLARGED VIEW OF END
RAD = X FOR EACH MARK.

MARK	TO SUIT HOSE BORE	Y		X	S	Q
		MIN	MAX.	S.W.G	o/d	±.02"
B	1/4"	.310"	.320"	22	3/4"	1.90"
C	5/16"	.450"	.460"	20	7/8"	2.40"
D	3/8"	.580"	.600"	20	1"	2.40"
E	7/16"	.705"	.725"	20	1 1/8"	2.50"
F	1/2"	.830"	.850"	20	1 1/4"	2.50"
G	5/8"	.955"	.975"	20	1 3/8"	2.50"
H	3/4"	1.080"	1.100"	20	1 1/2"	2.60"
J	7/8"	1.330"	1.350"	20	1 3/4"	2.90"
K	1"	1.585"	1.605"	20	1 7/8"	2.90"
L						
M	2"	2.040"	2.060"	18	2"	3.25"
N						
P	2 1/2"	2.650"	2.670"	18	2 1/2"	3.50"

MATERIALS:- TO BE ALUMINIUM ALLOY TO D.T.D 310, (LATEST ISSUE).
OR TUNGUM TO D.T.D 323, (LATEST ISSUE.)

FINISH :- NATURAL

NOTES:- FOR GENERAL ARRANGEMENT OF END CONNECTION STRAIGHT, SEE A.G.S. 1182.

TITLE:- END CONNECTION FOR FLEXATEX FUEL HOSE, FLARED END CONNECTING TUBE. MINISTRY OF SUPPLY APPLICATIONS FOR A.G.S. SHEETS TO:- RT.P.4A. THAMES HOUSE, MILLBANK, S.W.1. GENERAL INQUIRIES TO:- AD.S.A.E. THAMES HOUSE, MILLBANK, S.W.1.	ISSUE	3					
	ALT.Nº	MOD/AGS 699					
	R.A.E. APPROVAL		AD. S.A.E. APPROVAL				
	SIGNATURE	DATE	SIGNATURE	DATE			
		14.1.48	G. I. Tamplin	28/2/48			
	SHEET N°	1	A.G.S. N° 1172.				
	Nº OF SHEETS	1					