

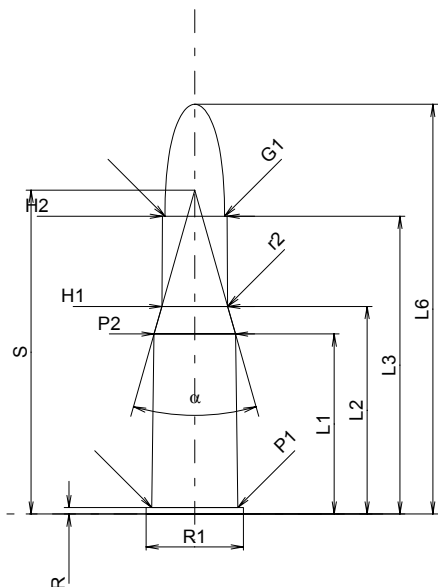
**C.I.P.****577/450 Sld. Mart. H.**

TAB. II

Date 84-06-14

Country of Origin: GB

Revision 02-05-15

**CARTRIDGE MAXI****Lengths**

L1 *	=	35.71
L2 *	=	41.17
L3 <sup>1)</sup>	=	59.08
L4	=	
L5	=	
L6	=	81.28

**Case Head**

R <sup>1)</sup>	=	1.27	-0.25
R1	=	19.30	
R3	=		
E	=		
E1	=		
e min	=		
delta	=		
f	=		
beta	=		

**Powder Chamber**

P1	=	17.07
P2 *	=	16.15

**Junction Cone**

alpha	=	31°35'57"
S	=	64.25
r1 min	=	
r2	=	9.14

**Collar**

H1 *	=	13.06
H2 <sup>1)</sup>	=	12.83

**Projectile**

G1 <sup>1)</sup>	=	11.81
G2	=	
F	=	
L3+G <sup>1)</sup>	=	74.74

**Pressures (Energies)****Method Transducer**

Pmax	=	1750 bar
PK	=	2013 bar
PE	=	2190 bar
M	=	25.00
EE	=	2532 Joule

**Miscellaneous Dimensions**

Fe <sup>1)</sup>	=	0.15
delta L	=	

**CHAMBER MINI****Lengths**

L1 *	=	35.74
L2 *	=	41.20
L3 <sup>1)</sup>	=	59.33

**Breech**

R <sup>1)</sup>	=	1.30
R1	=	19.56
R2	=	
R3	=	
r	=	

**Powder Chamber**

E	=	
P1 <sup>1)</sup>	=	17.09
P2 *	=	16.18

**Junction Cone**

alpha	=	31°41'49"
S	=	64.24
r1 max	=	
r2	=	

**Collar**

H1 *	=	13.08
H2 <sup>1)</sup>	=	12.85

**Commencement of Rifling**

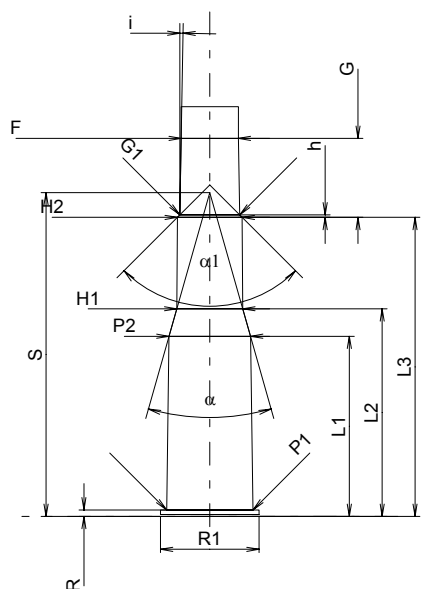
G1 <sup>1)</sup> *	=	11.88
G <sup>1)</sup> *	=	15.66
alpha1	=	90°
h *	=	0.49
s	=	
i <sup>1)</sup>	=	1°00'02"
w	=	

**Barrel**

F <sup>1)</sup> *	=	11.35
Z <sup>1)</sup>	=	11.80

**Grooves**

b	=	
N	=	
u	=	508.00
Q	=	101.18 mm <sup>2</sup>



Scale 1:1.5

Dimensions in << mm >>  
Dimensions and Tolerances for Proof Barrels  
see Appendix CR 1.

Notes: 1) Check for safety reasons  
\* Basic dimensions