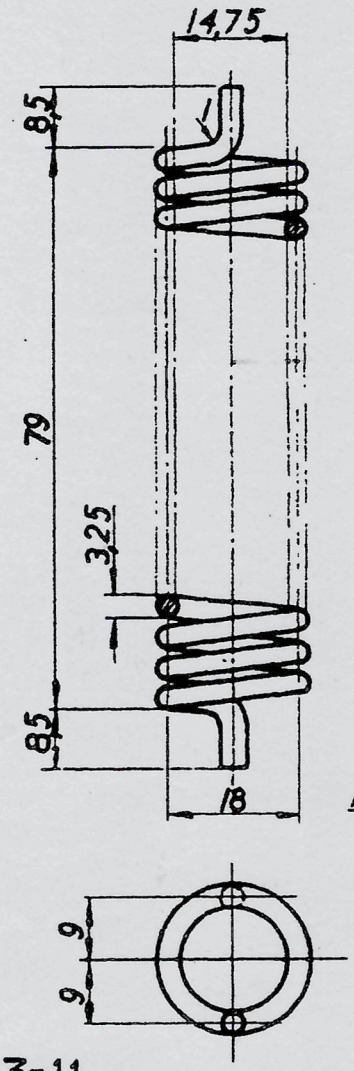
FOR EXPLANATION OF DIMENSIONING, ETC., SEE CI ARM NOTE SHT No. 1.
FIRST ANGLE PROJECTION. DIMENSIONS ARE IN mm.




No. of effective coils 19,5
Lever length = 70
$P_i$ = 0,48 kg at 20° turn
$P_k$ = 4,8 kg at 200° turn
stress = 100 kg / cm²
See specn A 6022

ALTERNATE MATERIAL :-
BS: 5216; 1991 CODE ND GRADE 3
OR
DEF 106 OR IS: 4454 (PART 1)-2001
GRADE DM

Surface teatment: Y3-11

| No. | WINDING | WEIGHT |
|---|---|---|
| 2 | WOUND LH | 0,07 |
| | WOUND RH | 0,07 |

| DATE | AUTHORITY | AMENDMENTS | SIG AHSP | SIG DO |
|---|---|---|---|---|
| 18-01-2018 | 19644-W | SURFACE TREATMENT AMENDED | | |
| 26-6-11 | 19606-W | ALT MATL AMDT. | | |
| 12-3-10 | | SCANNED & PRINTED WITHOUT CHANGE | | |

PREV DCs :-
7511-W, 11505-W, 11880-W, 15369-W, 16106-W & 16883-W DATED 29-09-04.

DRG SEALED PROV :- 7511-W DATED 23-12-59 | SCANNED - MK | CHECKED :- P.R.V | C'D/MAN

# CQA(W) JABALPUR

Spring स्प्रिंग

5-938 12/3

40 MM A.A. GUN L/70 Front platform

0,07

Dgs | 9.4.48 | 1:1

# 6103129

DF | Gr

ARTILLERY DEPOTS