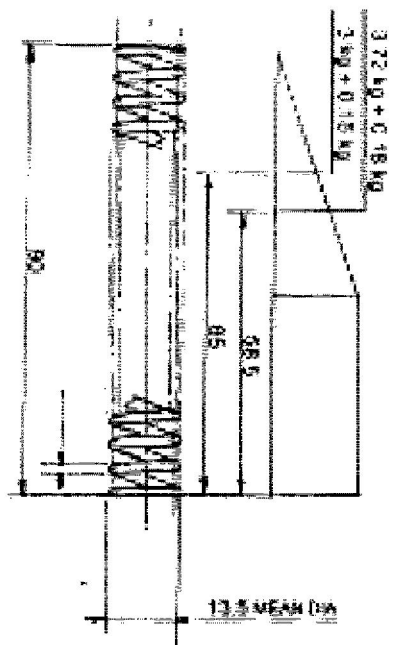


DR CAT No. 5360-040399

DISC DIMENSIONS CONFORM TO IS 885  
DIMENSIONS ARE IN MM UNLESS OTHERWISE STATED  
FOR DIMENSIONS FOR UNBORDERED LINEAR DIMENSIONS

| ALLOW | ± 0.1 | ± 0.2 | ± 0.3 | ± 0.4 | ± 0.5 | ± 0.6 | ± 0.7 | ± 0.8 | ± 0.9 | ± 1.0 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| LP TO | 5     | 10    | 15    | 20    | 25    | 30    | 35    | 40    | 45    | 50    |
| TOLER | ± 0.1 | ± 0.2 | ± 0.3 | ± 0.4 | ± 0.5 | ± 0.6 | ± 0.7 | ± 0.8 | ± 0.9 | ± 1.0 |



NOTE - COMPRESSION TEST AS PER BS 1728 Pt 1 100% FOR FIRST 50 SPRINGS & 10% FOR REMAINING PRODUCTION OR AS ORDERED BY A/S-P SPRINGS TO CONFORM TO BS 1728 Pt 1 CATEGORY III CLASS B.

NO. OF COILS ..... 2.5  
MEAN DIA ..... 12.0mm  
WIRE DIA ..... 1.5 mm  
ONE COIL AT EACH END TO BE CLOSED IN GROUND SQUARE WITH THE AXIS LEAVING 5% COIL NON EFFECTIVE AT EACH END

|      |          |          |                                   |
|------|----------|----------|-----------------------------------|
| DATE | 19/12/74 | DESIGNER | MAJ. C. B. C. SINGH & NOMEN       |
| DATE | 19/12/74 | APPROVED | MAJ. C. B. C. SINGH & NOMEN       |
| DATE | 19/12/74 | REVISION | REVISIONS REQUIRED WITHOUT CHANGE |
| DATE | 19/12/74 | REVISION | REVISIONS REQUIRED WITHOUT CHANGE |
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| DATE | 19/12/74 | REVISION | REVISIONS REQUIRED WITHOUT CHANGE |

|                   |   |      |          |
|-------------------|---|------|----------|
| DRWING            | CHD.  | DATE | 19/12/74 |
| SCALE             | 1:1   | DATE | 19/12/74 |
| MATERIAL          | 304 STAINLESS STEEL                                       | DATE | 19/12/74 |
| PROTECTIVE FINISH | PHOSPHATATED TO SPEC. BS 6840:1964 CLASS B (4) (19/12/74) | DATE | 19/12/74 |

**COA(W), JABALPUR**

DESIGN NO. ILG 139

POINT NO. IFL 8046

5360-040399

