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| | | | | | | | | | | |
|--|-----------|-------|--------|----------|-----------|----------|---|-----------|------------|----|
| MACHINING DEVIATIONS FOR LINEAR DIMENSIONS | RANGE | 0 - 6 | 6 - 30 | 30 - 120 | 120 - 315 | 315-1000 | 1000-2000 | 2000-4000 | ABOVE 4000 | RA |
| | TOLERANCE | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±0.8 | ±1.2 | ±2 | ±3 | ~ |
| FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227 | | | | | | | | | | |
| UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM) | | | | | | | QUALITY OF WELD JOINTS REF, RD 230 MEDIUM | | | |
| VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C. | | | | | | | STATUS: | | | |
| WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96 | | | | | | | | | | |

CCTV SURVEILLANCE SYSTEM FOR 8W CMV - DMRC

THE CCTV SURVEILLANCE SYSTEM SHOULD MEET THE TECHNICAL REQUIREMENTS CALLED IN BEML DOCUMENT No. GR/TD/4152 REV-2

| | |
|-------------------|-------|
| N1 | 0.025 |
| N2 | 0.05 |
| N3 | 0.1 |
| N4 | 0.2 |
| N5 | 0.4 |
| N6 | 0.8 |
| N7 | 1.6 |
| N8 | 3.2 |
| N9 | 6.3 |
| N10 | 12.5 |
| N11 | 25 |
| N12 | 50 |
| GRADE No. | |
| VALUE | |
| SYMBOL | |
| SURFACE ROUGHNESS | |

| SL.No. | QTY | PART / STOCK No. | DESCRIPTION | SIZE | COMPANY STD./I.S | Wt. (Kg) | |
|--------|-----|------------------|---|---------------------|------------------|------------|---------|
| | | | | | MATERIAL | | |
| | | | PRODUCT | 8W CMV (S.G) - DMRC | | | |
| | | | REF DRG | | | | |
| | | | MATERIAL | NA | | | |
| | | | HEAT TREAT. | APPD | KC SHASHIKANTH | 19/03/2018 | |
| | | | SURFACE TREAT. | REVD | S Jayaramu | 19/03/2018 | |
| | | | TITLE CCTV SURVEILLANCE SYSTEM | CHKD | Jitendra Yadav | 19/03/2018 | |
| | | | | DRWN | JITENDRA YADAV | 19/03/2018 | |
| | | | | SCALE | | SHEET | Wt.(Kg) |
| | | | | NTS | | 1 OF 1 | 0 |
| | | | DRG No. | 946-21103 | | ALT | |
| | | | BEML LIMITED <small>NEW FRONTIERS. NEW DREAMS</small> | | | | |