| 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 | ~ |

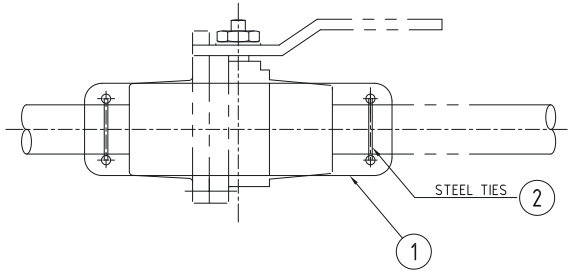
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227

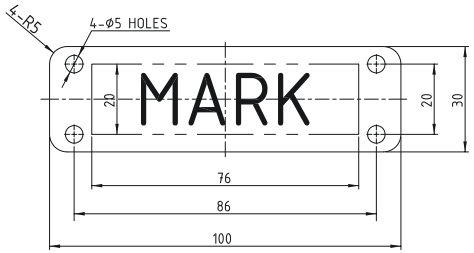
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM) | QUALITY OF WELD JOINTS REF. RD 230 MEDIUM

VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.

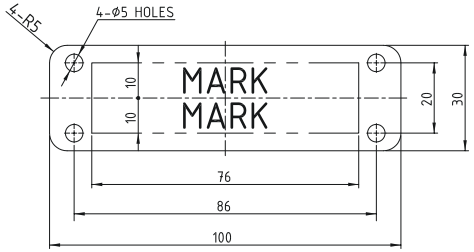
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96

STATUS:




TYPE A




TYPE B

| | PART NO. | MARK |
|---|---|---|
| 1 | 926-60042-01 | CCIC |
| | 926-60042-02 | L03 |
| | 926-60042-03 | L11 |
| | 926-60042-04 | SR |
| | 926-60042-05 | ASR |
| | 926-60042-06 | SGR |
| 2 | 926-60042-07 | MRP |
| | 926-60042-08 | BP |
| | 926-60042-09 | ASIC |
| | 926-60042-10 | BPCON |
| | 926-60042-11 | BPIC |
| | 926-60042-12 | SR |
| | 926-60042-13 | CM |
| | 926-60042-14 | HORN |
| | 926-60042-15 | EPIC |
| | 926-60042-16 | PARK |
| | 926-60042-17 | UNCOUPLE |
| | 926-60042-18 | BIC |
| 3 | 926-60042-19 | MR |
| 4 | 926-60042-20 | STV |
| | 926-60042-21 | WFL |

UNCONTROLLED COPY

## NOTE

1.FONT :GOTHIC-EXTRA

2.CHARACTER COLOR: BLACK

3.ENGRAVING AND ETCHING(0.2 mm)

4.REMOVE THE SHARP EDGE

| SL.No. | QTY | PART / STOCK No. | DESCRIPTION | SIZE | COMPANY STD./LS | Wt. (Kg) |
|---|---|---|---|---|---|---|
| 2 | 2 | 926-60386 | STEEL TIE | | STAINLESS STEEL | |
| 1 | 1 | | PLATE | T=0.8 | SUS304 | |
| | | | | | MATERIAL | |

| ALT.NO. | ECN NO/CHANGES | DATE | BY | CHKD | APPD |
|---|---|---|---|---|---|
| 4 | ECN 92610186 1) PART NO.926-60042-20 & 926-60042-21 ADDED | 10/06/2019 | MR | SK | GD |
| 3 | ECN 92610159 1) PART NO.926-60042-19 ADDED | 30/04/2019 | MR | SK | GD |
| 2 | ECN 92610102 1) PART NO.926-60042-07 TO PART NO.926-60042-18 ARE ADDED 2) 926-60373 WAS 555-60459 | 21/08/2018 | PR | SK | MS |
| 1 | ECN 92610043 1) CCIC WAS CCD 2) PART NO.926-60042-02 TO PART NO.926-60042-06 ARE ADDED | 19/02/2018 | SK | GD | MS |

PRODUCT: BMRCL METRO CARS

REF DRG

MATERIAL

HEAT TREAT.

SURFACE TREAT.

TITLE: NAME PLATE COCK

APPD MS | REVD MS | CHKD GD | DRWN SK

SCALE 1:1 | SHEET 1 OF 1 | Wt.(Kg) –

BEML LIMITED

DRG No. 926-60042

ALT 4

A2

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

SURFACE ROUGHNESS