

# SUPRA QUALITY EXPORTS (I) PVT LTD

A-92, Road No. 16,  
Wagle Industrial Estate  
Thane west-400604  
India

S/DIR/34 Rev.12 26/08/25  
Phone : 45196493/94/95/96  
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## DIMENSIONAL INSPECTION REPORT

Part Description:- *Brass Inner Screw*

Part No:- *Brass Inner screw M10* C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- *Kevin*

S.P.O: SQPO2526 *0994*

Order Date:- *28/7/25*

Order Qty:- *5000*

Buyer name:- *Thermaco*

DATE:- *12/8/25*

Report No:- *2526/0092*

|               |                                     |
|---------------|-------------------------------------|
| ZINC          | <input type="checkbox"/>            |
| COPPER        | <input type="checkbox"/>            |
| NICKEL        | <input type="checkbox"/>            |
| NICKEL CHROME | <input type="checkbox"/>            |
| TIN           | <input type="checkbox"/>            |
| Un-plated     | <input checked="" type="checkbox"/> |

MATERIAL GRADE :- *Brass*

| SR NO | SAMPLE PARAMETER                    | 1   | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | REMARK     |
|-------|-------------------------------------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| 1     | <i>SL</i><br>0.5 ± 0.1              | 0.48  | 0.48  | 0.47  | 0.49  | 0.48  | 0.49  | 0.48  | 0.48  | 0.49  | 0.48  | OK         |
| 2     | <i>SL</i><br>3 ± 0.1                | 2.98  | 3.05  | 3.02  | 2.96  | 2.98  | 3.04  | 2.99  | 2.96  | 2.99  | 2.98  | OK         |
| 3     | <i>Thread</i><br>M10 X 1            | <i>[check by TRG [M10 X 1 - 6g] &amp; [M10 X 1 - 6g] No-Go (SIR 126)]</i> |       |       |       |       |       |       |       |       |       | OK         |
| 4     | <i>Major Ø</i><br>9.97/9.79         | 9.96  | 9.94  | 9.94  | 9.94  | 9.94  | 9.94  | 9.94  | 9.94  | 9.94  | 9.94  | OK         |
| 5     | <i>Pitch Ø</i><br>9.32/9.21         | 9.187   | 9.16  | 9.168 | 9.179 | 9.19  | 9.17  | 9.155 | 9.151 | 9.161 | 9.157 | VIS 0.055  |
| 6     | <i>Deep</i><br>2 ± 0.1              | 2.01  | 1.92  | 1.94  | 2.02  | 2.00  | 2.03  | 1.95  | 1.93  | 1.99  | 2.00  | OK         |
| 7     | <i>TL</i><br>10 ± 0.1               | 10.01   | 10.06 | 10.06 | 10.03 | 10.03 | 10.05 | 10.03 | 10.03 | 10.04 | 10.03 | OK         |
| 8     | <i>SL</i><br>7 ± 0.1                | 6.93  | 6.93  | 6.93  | 6.93  | 6.93  | 6.94  | 6.93  | 6.93  | 6.93  | 6.93  | OK         |
| 9     | <i>SL</i><br>4 ± 0.1                | 3.98  | 3.96  | 3.96  | 3.98  | 3.98  | 3.98  | 3.97  | 4.01  | 3.98  | 3.99  | OK         |
| 10    | <i>groove w</i><br>1.5 ± 0.1        | <i>[check by Slip of (1.41) &amp; (1.60) No-Go]</i>                       |       |       |       |       |       |       |       |       |       | OK         |
| 11    | <i>OD</i><br>Ø 1.6 ± 0.1            | 1.63  | 1.68  | 1.64  | 1.65  | 1.64  | 1.68  | 1.68  | 1.68  | 1.65  | 1.67  | OK         |
| 12    | <i>OD to +0.05</i><br>Ø 2.8 - 0.00  | 2.86  | 2.89  | 2.90  | 2.87  | 2.92  | 2.88  | 2.89  | 2.89  | 2.91  | 2.88  | O/S 0.07 ✓ |
| 13    | <i>OD to +0.05</i><br>Ø 4 - 0.00    | 4.06  | 4.03  | 4.03  | 4.05  | 4.04  | 4.04  | 4.05  | 4.05  | 4.04  | 4.06  | O/S 0.01 ✓ |
| 14    | <i>OD to +0.05</i><br>Ø 8.35 - 0.05 | 8.34  | 8.37  | 8.38  | 8.34  | 8.38  | 8.34  | 8.36  | 8.33  | 8.34  | 8.33  | O/S 0.03 ✓ |
| 15    | <i>slot w</i><br>1.5 ± 0.1          | <i>[check by Slip of (1.41) &amp; (1.60) No-Go]</i>                       |       |       |       |       |       |       |       |       |       | OK         |
| 16    |                                     |   |       |       |       |       |       |       |       |       |       |            |
| 17    |                                     |   |       |       |       |       |       |       |       |       |       |            |
| 18    |                                     |   |       |       |       |       |       |       |       |       |       |            |
| 19    |                                     |   |       |       |       |       |       |       |       |       |       |            |
| 20    |                                     |   |       |       |       |       |       |       |       |       |       |            |

CHECKED BY :- *Nitin*

APPROVED BY :- *Nitin*

PREVIOUS DATE : *24/1509, T62*  
PREVIOUS REPORT NO : *251575, 251316, 251083*  
RECEIVED QTY  
LOT 1 : *6000* nos.  
LOT 2 : *3840* nos. *31/8/25*  
LOT 3 : nos.  
LOT 4 : nos.

SIGN & Dt:- *26/9/25*

DATE:-

REMARK : 1) *Accepted deviation as per previous Report.*  
2)  
3) *Pitch Ø (VIS 0.055) => Accepted as No-Go TRG Not pass.*  
4)  
5)