

# 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  
Email: quality@supraexports.in

## DIMENSIONAL INSPECTION REPORT

Part Description:- SS Nipple

Part No:- EN 1.232-28 C.P.O:-

Order Date:- 18/9/2025 Order Qty:-

Vendor Name:- Pentagon S.P.O: SQPO2526/410 Order Date:- 19/9/2025 Order Qty:- 1600

Buyer name:- Zoppas Roma DATE:- 12/10/2025 Report No:- 25/0195

|               |                                     |
|---------------|-------------------------------------|
| 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 :- SS 304L

| SR NO | SAMPLE PARAMETER  | 1                                       | 2              | 3              | 4              | 5                              | 6                                   | 7              | 8              | 9              | 10             | REMARK       |
|-------|-------------------|---|----------------|----------------|----------------|--------------------------------|-------------------------------------|----------------|----------------|----------------|----------------|--------------|
| 1     | SW 19-0.1         | 19.00<br>18.97                          | 18.99<br>18.97 | 19.00<br>18.97 | 18.97<br>18.96 | 19.03<br>18.98                 | 18.95<br>18.95                      | 19.00<br>18.97 | 19.03<br>18.97 | 19.01<br>18.95 | 18.96<br>18.93 | 0.03<br>0.03 |
| 2     | TL (25)           | 25.41                                   | 25.42          | 25.41          | 25.42          | 25.40                          | 25.42                               | 25.41          | 25.40          | 25.38          | 25.40          | OK           |
| 3     | THK 4±0.2         | 4.07<br>4.03                            | 4.06<br>4.03   | 4.03<br>4.01   | 4.03<br>4.02   | 4.03<br>4.00                   | 4.03<br>4.01                        | 4.02<br>4.01   | 4.03<br>4.02   | 3.99           | 4.01<br>3.99   | OK           |
| 4     | g +1.0            | 9.47<br>9.41                            | 9.45<br>9.42   | 9.43           | 9.46<br>9.43   | 9.43<br>9.40                   | 9.50<br>9.43                        | 9.43<br>9.42   | 9.42<br>9.40   | 9.42<br>9.41   | 9.42           | OK           |
| 5     | OD 45±0.1         | 11.51                                   | 11.48          | 11.50          | 11.52<br>11.51 | 11.52                          | 11.55                               | 11.50          | 11.49<br>11.48 | 11.51          | 11.51          | OK           |
| 6     | Ro.5              | Matched with Pin of                     |                |                |                | 1.00                           | & found                             |                | Ro.5           | OK             | OK             | OK           |
| 7     | Hole 10.2±0.05    | check by Pin of                         |                |                |                | (10.15)<br>GO                  | & (10.25)<br>No-Go                  |                |                |                |                | OK           |
| 8     | Thread M14x1.5-6g | check by TRG                            |                |                |                | [M14x1.5-6g<br>GO CS/IR 1.345] | & [M14x1.5-6g<br>No-Go CS/IR 1.258] |                |                |                |                | OK           |
| 9     | Major 13.97/13.73 | 13.79                                   | 13.81          | 13.82          | 13.82<br>13.81 | 13.83<br>13.81                 | 13.77<br>13.76                      | 13.79          | 13.81          | 13.81          | 13.80<br>13.79 | OK           |
| 10    | Pitch 12.99/12.85 | 12.88                                   | 12.89<br>12.88 | 12.89<br>12.87 | 12.90          | 12.96<br>12.93                 | 12.90<br>12.89                      | 12.89          | 12.89          | 12.89          | 12.91<br>12.90 | OK           |
| 11    | Gap max 2.2       | Check by No-Go Pin of                   |                |                |                | 1.94                           | & found                             |                | OK             |                |                | OK           |
| 12    | Gap max 2.2       | 1.24                                    | 1.08           | 1.23           | 1.05           | 1.11                           | 0.97                                | 1.27           | 1.08           | 1.05           | 0.99           | OK           |
| 13    | Ro.5              | Matched with Pin of                     |                |                |                | 1.00                           | & found                             |                | Ro.5           | OK             | OK             | OK           |
| 14    | 1x45±0.1          |   |                |                | 0.96           | 0.92                           | X 45°                               |                |                |                |                | OK           |
| 15    | SL 16±0.2         | 16.00                                   | 16.00<br>15.98 | 15.99          | 15.99          | 16.01<br>15.99                 | 16.00<br>15.93                      | 16.00          | 16.01<br>16.00 | 16.00<br>15.98 | 15.98<br>15.97 | OK           |
| 16    | 3.2               | compare with surface comparator & found |                |                |                |                                |                                     |                |                |                |                | OK           |
| 17    | 0.10.1            | 0.02                                    | 0.03           | 0.01           | 0.01           | 0.02                           | 0.01                                | 0.01           | 0.02           | 0.01           | 0.02           | OK           |
| 18    | 0.03              | 0.03                                    | 0.02           | 0.01           | 0.01           | 0.01                           | 0.12                                | 0.01           | 0.01           | 0.01           | 0.01           | -            |
| 19    |                   | Visually check & found                  |                |                |                |                                |                                     |                |                |                |                | OK           |
| 20    |                   |   |                |                |                |                                |                                     |                |                |                |                |              |

CHECKED BY :-

Nitin

APPROVED BY :-

Nitin

SIGN & Dt:-

17/10/2025

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : 1812 nos.  
LOT 2 : nos.  
LOT 3 : nos.  
LOT 4 : nos.

REMARK : 1) Hex shape observe slightly radius at corner. Accepted as per accepted in previous lot.  
2) OK Accepted.  
3)  
4)  
5)