

# 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:- **Brass ferrule**

Part No:- **753127.041**

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- **Shree tuls;** S.P.O: SQPO2526 0834 Order Date:- **18-07-2025** Order Qty:- **16200**

Buyer name:- **ADIPOL**

DATE:- **11-09-2025**

Report No:- **251 2526/0034**

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

### MATERIAL GRADE :-

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	Ø 30.00 <sup>+0.5</sup>	29.76	29.76	29.76	29.75	29.76	29.76	29.76	29.76	29.76	29.77	OK
2	Ø 18.00 <sup>+0.2</sup>	17.92	17.92	17.93	17.94	17.93	17.95	17.95	17.93	17.95	17.95	OK
3	Hole Ø 10.30 <sup>+0.1</sup>	checked with a pin gauge (Go:- 10.30 NOGO:- 10.40)										OK
4	Thread G. 1/2	checked with a TRG (Go:- SKP 3618 NOGO:- S/TR 1310)										OK
5	Major Ø 20.955-20.671	20.80	20.79	20.80	20.80	20.80	20.80	20.80	20.80	20.80	20.80	OK
6	Pitch Ø 19.793-19.511	19.668	19.675	19.665	19.671	19.684	19.673	19.669	19.680	19.677	19.668	OK
7	TH 25.00	25.02	25.02	25.02	25.03	25.03	25.04	25.01	25.02	25.03	25.03	OK
8	SH 21.00 <sup>+0.01</sup>	21.00	21.00	21.00	21.00	21.00	20.98	21.00	21.01	21.02	21.00	OK
9	4.00 <sup>+0.1</sup>	4.02	4.03	4.02	4.03	4.01	4.03	4.02	4.04	4.01	4.00	OK
10	3.00	checked with a slip gauge (Go:- 3.00 NOGO:- 3.10)										OK
11	chamfer 2X45°	2.00X45°										OK
12	Refer Ø 14.30 Depth of cham	14.34	14.40	14.40	14.32	14.30	14.35	14.40	14.32	14.40	14.30	OK
13	chamfer 1.5X45°	1.50X45°										OK
14	Refer Ø 17.80 Depth of cham	17.70	17.76	17.80	17.72	17.74	17.70	17.76	17.71	17.76	17.72	OK
15	Angle 45°	checked with a profile gauge cut out & found 45° angle										OK
16	R0.5	checked with a pin gauge of 0.5 & 1.0 mm & found OK										OK
17	√Ra 2.5	Compare with surface finish comparator & found better than Ra-1.6										OK
18	√Ra 6.3	compare with surface finish comparator & found OK										OK
19												
20												

CHECKED BY :- **Shubham**

APPROVED BY :-

SIGN & Dt:-

**17-09-2025**

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : **4500** nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1) Accepted as per dimensions.

2)

3)

4)

5)