

# 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 flange

Part No:- 571353270

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- PARMAR

S.P.O: SQPO25261634

Order Date:- 27-10-2025 Order Qty:- 2100

Buyer name:- Zoppas Roma DATE:- 16-11-2025

Report No:-2526/

ZINC ☐  
COPPER ☐  
NICKEL ☐  
NICKEL CHROME ☐  
TIN ☐  
Un-plated ☐

MATERIAL GRADE :- BRASS

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	$\pm 0.2$ $\phi 22.00$	22.01	21.98	22.01	22.02	22.03	22.00	22.03	22.03	22.00	22.00	OK
2	M16 X 1.56H minor $\phi$	checked with a TFG M16 X 1.56H (GO/NO GO:- S/TP/55)										OK
3	14.37-14.67 Thread length	14.55	14.55	14.56	14.54	14.54	14.57	14.56	14.57	14.56	14.60	OK
4	$\pm 0.2$ 12.00	12.16	12.14	12.12	12.06	12.06	12.08	12.11	12.14	12.09	12.07	OK
5	$\pm 0.1$ $\phi 14.50$	checked with a pin gauge (GO:- 14.45 NOGO:- 14.60)										OK
6	$\pm 0.3$ 35.00	35.18	35.11	35.30	35.27	35.25	35.15	35.30	35.30	35.19	35.30	OK
7	$\pm 0.3$ 48.00	47.98	47.94	47.96	47.97	47.97	47.95	47.98	47.99	47.97	47.97	OK
8	M18 X 1.56H major $\phi$	checked with TFG M18 X 1.56H (GO:- S/TR/286 NOGO:- S/TR/205)										OK
9	17.97-17.73 PITCH $\phi$	17.86	17.83	17.84	17.87	17.87	17.86	17.87	17.89	17.84	17.83	OK
10	16.99-16.85	16.89	16.87	16.89	16.90	16.89	16.88	16.90	16.90	16.93	16.87	OK
11	$\pm 0.2$ $\phi 12.50$	checked with a pin gauge (GO:- 12.53 NOGO:- 12.60)										OK
12	Thread length 7.00 $\pm 0.1$	7.00	6.99	7.00	6.99	7.00	6.99	6.99	6.99	7.00	7.02	OK
13	1.5 X 45°	1.48 X 45°										OK
14	$\perp$ 0.05	0.03	0.05	0.02	0.02	0.02	0.04	0.01	0.02	0.05	0.02	OK
15	3.20 $\checkmark$	checked & compare with surface finish comparator										OK
16	$\checkmark$	checked visually & found OK										OK
17	M18 X 1.5 $\pm 0.1$ Thread gap 1.0	checked with pin gauge of 0.96 mm found OK										OK
18												
19												
20												

CHECKED BY :- Shubham

APPROVED BY :- Shubham

PREVIOUS DATE :  
PREVIOUS REPORT NO :  
RECEIVED QTY

LOT 1 : 1080 nos.  
LOT 2 : nos.  
LOT 3 : nos.  
LOT 4 : nos.

SIGN & Dt:- 20-11-2025

DATE:- 20-11-25

REMARK : 1) observe 0.2 X 45° chamfer on unspecified edges.

2) conditionally accepted.

3)

4)

5)