

# 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 Flange

Part No:- 15088

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Ruchra

S.P.O: SQPO25261333

Order Date:- 12/09/2025

Order Qty:- 600

Buyer name:- Termik

DATE:- 5/10/2025

Report No:- 2526/0138

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	$\phi 38^{+0.3}$	38.02	38.02	38.03	38.02	38.02	38.01	38.02	38.03	38.03	38.03	OK
		38.00	38.00	38.02	38.01	38.00	38.00	38.01	38.01	38.01	38.01	
2	$\phi 35^{+0.3}$	35.03	35.01	35.02	35.01	35.01	35.02	34.99	34.99	34.97	34.97	OK
		35.00	34.99	35.00	35.00	35.00	35.00	34.97	34.97	34.96	34.96	
3	$24.5^{+0.2}$	24.57	24.54	24.54	24.53	24.57	24.58	24.53	24.52	24.58	24.65	OK
		24.55	24.52	24.53	24.51	24.52	24.56	24.52	24.51	24.55	24.64	
4	$12.5^{+0.2}$	12.51	12.52	12.51	12.53	12.54	12.51	12.54	12.48	12.43	12.48	OK
		12.47	12.50	12.48	12.52	12.51	12.47	12.52	12.47	12.42	12.46	
5	$30^{\circ}$	$30^{\circ}$				$30^{\circ}$				$30^{\circ}$		OK
6	$1 \times 45^{\circ}$	$1 \times 45^{\circ}$				$1 \times 45^{\circ}$				$1 \times 45^{\circ}$		OK
7	$2 \times \phi 8.7^{+0.05}$	checked with pin gauge $\phi 8.66$ no and $\phi 8.72$ No No										OK
8	$7.1 \pm 1/4$	checked with 7RN $6.1 \pm 1/4$ - A D N no (8MN 1740) 8 No no (SITR 1305)										OK
9	Major dia $41.91^{+0.360}$	41.70	41.71	41.72	41.71	41.72	41.70	41.71	41.70	41.71	41.70	OK
10	Pitch dia $40.431^{+0.360}$	40.165	40.160	40.160	40.170	40.169	40.161	40.169	40.174	40.171	40.190	OK
11	$\phi 39^{+0.3}$	38.83	38.85	38.86	38.88	38.88	38.85	38.84	38.85	38.90	38.86	OK
12	$\phi 36^{+0.3}$	35.99	36.00	36.01	35.98	36.00	36.02	36.03	36.01	36.02	36.02	OK
13	$1 \times 60^{\circ}$	$1 \times 60^{\circ}$				$1 \times 60^{\circ}$				$1 \times 60^{\circ}$		OK
14	$1 \times 60^{\circ}$	$1 \times 60^{\circ}$				$1 \times 60^{\circ}$				$1 \times 60^{\circ}$		OK
15	$\phi 7.6^{+0.05}$	checked with pin gauge $\phi 7.55$ no and $\phi 7.65$ No No										OK
16	$1.2^{+0.1}$	1.23	1.21	1.20	1.20	1.21	1.21	1.20	1.21	1.22	1.27	OK
		1.21	1.19	1.19	1.19	1.19	1.19	1.19	1.20	1.20	1.22	
17	$5.5^{+0.2}$	5.53	5.51	5.52	5.51	5.52	5.51	5.50	5.51	5.51	5.50	OK
		5.51	5.50	5.50	5.50	5.50	5.50	5.49	5.49	5.50	5.49	
18	$16.5^{+0.2}$	16.50	16.50	16.51	16.51	16.52	16.52	16.49	16.50	16.51	16.52	OK
		16.47	16.48	16.50	16.49	16.50	16.49	16.48	16.48	16.50	16.51	
19	$2^{+0.1}$	checked with slip gauge size 1.90 no and 2.27 No No										OK 0.13 0.17 ✓
20	$3 \times 120^{\circ}$	$3 \times 120^{\circ}$				$3 \times 120^{\circ}$				$3 \times 120^{\circ}$		OK

CHECKED BY :- Amit

APPROVED BY :- Amit

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : 626 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

SIGN & Dr. *[Signature]*  
06/10/2025

DATE:- 06/10/2025

REMARK: 1) Thread gap  $2^{+0.1}$  oversize observed. This has been shown to Steven sir and they are  
2) given acceptance approval.  
3)  
4)  
5)

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Part No:- 15088

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Rudra

S.P.O: SQPO25261333

Order Date:-

Order Qty:-

Buyer name:- Termik

DATE:-

Report No:-25/

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

### MATERIAL GRADE :-

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	22.5 <sup>+0.2</sup>	22.48	22.48	22.48	22.49	22.48	22.48	22.49	22.49	22.48	22.49	OK
2	43 <sup>+0.3</sup>	43.04	43.01	43.02	43.03	42.95	42.97	43.01	43.02	42.96	43.02	OK
3	11.5 <sup>+0.2</sup>	11.44	11.43	11.44	11.45	11.42	11.43	11.42	11.43	11.47	11.42	OK
4	SW55 <sup>-0.160</sup>	55.24	55.26	55.20	55.18	55.12	55.14	55.20	55.23	55.26	55.26	OK
		55.18	55.21	55.19	55.15	55.10	55.12	55.18	55.13	55.22	56.22	0.26 ✓
5	M4	Checked with TPU M4X0.7-GH 603 No 00 (PNC7595/PPF 5687)										OK
6	Minor dia 3.242+0.342	3.34	3.32	3.32	3.33	3.32	3.32	3.32	3.32	3.33	3.30	OK
7	6±0.1	6.10	6.07	6.08	5.98	6.03	6.04	5.98	5.92	5.98	5.92	OK
		6.00	5.98	5.92	5.94	5.98	5.98	5.96	5.90	5.97	5.90	
8	9.5±0.2	9.78	9.85	9.82	9.69	9.83	9.82	9.78	9.69	9.80	9.80	OK
		9.73	9.76	9.76	9.66	9.74	9.77	9.66	9.66	9.72	9.75	0.15. 0.12 ✓
9												
10												
11												
12												
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14												
15												
16												
17												
18												
19												
20												

CHECKED BY :-

APPROVED BY :-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

SIGN & Dt:-

DATE:-

REMARK : 1)

2)

3)

4)

5)