

# 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:- 24170043

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Rudra

S.P.O: SQPO2526 1385

Order Date: 19/9/25

Order Qty:- 1100

Buyer name:- DRALL

DATE:- 17/10/25

Report No:- 2526/0239.

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	$\phi 50.5 \pm 0.3$	50.35 ·47	50.21 ·30	50.20 ·28	50.25 ·31	50.24 ·37	50.29 ·36	50.34 ·54	50.22 ·39	50.25 ·48	50.29 ·50	OK
2	$\phi 49 \pm 0.3$	48.85	48.84	48.91	48.85	48.87	48.85	48.84	48.87	48.88	48.85	OK
3	$\phi 34.5 \pm 0.3$	34.25 ·35	34.22 ·40	34.25 ·27	34.42 ·38	34.27 ·35	34.25 ·30	34.49 ·50	34.33 ·40	34.33 ·40	34.36 ·37	OK
4	$22 \pm 0.2$	22.01 ·05	22.02	22.03	22.00	22.03	22.01	22.01	22.02	21.99	22.03	OK
5	$15^{\circ}$	15 <sup>0</sup>			15 <sup>0</sup>			15 <sup>0</sup>			15 <sup>0</sup>	OK
6	$9.2 \pm 0.2$	9.16 9.23	9.23	9.20	9.14	9.20	9.23	9.21	9.19	9.16	9.21	OK
7	$3.4 \pm 0.1$	2.90 3.04	2.92 2.98	2.94	2.90	3.07	3.04	2.94	2.97	2.88	2.90	U/S 0.40
8	$1\frac{1}{4}'' Bsp$	G 1 $\frac{1}{4}$ " - A	GO BMN	NO GO	/	8/TR/223	No go					OK
9	$41.91 (-0.360)$ maj. pitch	41.67	41.66	41.66	41.66	41.67	41.66	41.66	41.66	41.67	41.67	OK
10	$40.931 (-0.360)$ pitch $\phi$	40.183	40.189	40.186	40.180	40.185	40.183	40.185	40.191	40.188	40.183	OK
11	$\phi 36 \pm 0.3$	35.77 ·66	35.56 ·70	35.56 ·74	35.64 ·74	35.62 ·74	35.66 ·78	35.74 ·78	35.62 ·76	35.72 ·78	35.61 ·87	U/S 0.13
12	$\phi 13 \pm 0.2$	12.91 13.15	13.02 13.10	12.93 13.06	12.96 ·99	12.97 13.03	13.08 12.97	12.99 13.03	13.03 13.01	12.97 13.01	12.93 13.04	OK
13	$40^{\circ}$	40 <sup>0</sup>			40 <sup>0</sup>			40 <sup>0</sup>			40 <sup>0</sup>	OK
14	$3.6 \pm 0.1$	4.08	4.10	4.18	4.09	4.04	4.06	4.09	4.06	4.09	4.12	U/S 0.48
15	$9 \pm 0.2$	8.94	8.92	8.92	8.99	8.94	8.91	9.05	9.03	8.97	8.96	OK
16	$6 \pm 0.2$	5.86	5.94	5.89	5.93	5.91	5.93	5.90	5.91	5.89	5.91	OK
17	$SW 55 \pm 0.10$	54.19 ·22	54.05 ·29	53.89 54.05	53.89 54.14	53.96 54.06	54.00 54.32	54.17 54.15	53.98 54.15	54.09 54.22	54.03 ·23	U/S 1.01
18	$\phi 8.6 \pm 0.2$	Checked with pin		8.50	GO /	8.80	No go					OK
19	$\phi 7.6 \pm 0.2$	Checked with pin		7.50	GO /	7.70	No go					OK
20	$22 \pm 0.2$	21.99	22.00	22.00	21.99	21.98	22.00	22.01	22.00	22.01	22.00	OK

CHECKED BY :-

Abhay P. Ghavan.

SIGN & Dt:- 29/10/25

APPROVED BY:- Rachna

DATE:- 29-10-25

PREVIOUS DATE :

PREVIOUS REPORT NO : 25/330,

RECEIVED QTY

LOT 1 : 1472 nos. 17/10/25

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1) MADE IN EUROPE stamping observed on flange not seen in drawing.

2)

3) Accepted as per previous report.

4)

5)

1072

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## DIMENSIONAL INSPECTION REPORT

Part Description:-

Part No:-

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:-

S.P.O: SQPO2526

Order Date:-

Order Qty:-

Buyer name:-

DATE:-

Report No:-25/

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	Chf Ø12 <sup>±0.2</sup>	11.99	11.91	11.82	11.88	11.80	12.04	11.98	11.95	11.93	11.93	OK
2	11.50 <sup>±0.2</sup>	Checked with chord length 15.91 observed 15.90/15.91										OK
3	Chf. Ø11 <sup>±0.2</sup>	10.80	10.73	10.82	10.81	10.80	11.09	10.83	10.75	10.80	10.88	U/S 0.07
4	60.8 <sup>±0.3</sup>	60.59	60.58	60.53	60.59	60.50	60.91	60.71	60.58	60.60	60.95	OK
5	Ø49 <sup>±0.10</sup>	48.85	48.84	48.91	48.85	48.87	48.85	48.84	48.87	48.88	48.85	OK
6	Ø38.8 <sup>±0.03</sup>	38.81	38.86	38.81	38.82	38.83	38.83	38.84	38.83	38.84	38.86	OK
7	R 1.5	R 1.5	Checked with radius Orange									
8	R 1.5	R 1.5	Checked with radius Orange									
9	45°	45°	45°									
10	60°	60°	60°									
11	2.5 <sup>±0.05</sup>	Checked with slip 2.40 Go/2.60 Nogo										OK
12	1 <sup>±0.05</sup>	1.04	1.02	1.03	1.03	1.02	1.05	1.05	1.02	1.05	1.03	OK
13												
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)

20/2