

# 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:- 24170081-03

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Rudra

S.P.O: SQPO25261258

Order Date:- 05/09/2025

Order Qty:- 1100

Buyer name:- Draj

DATE:- 15/10/2025

Report No:- 25/26/0241

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 :- B8033

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	SW 55 $\pm 0.160$	54.70 54.68	54.68 54.65	54.72 54.70	54.64 54.60	54.73 54.68	54.72 54.66	54.70 54.69	54.73 54.69	54.72 54.68	54.76 54.70	OK
2	$\phi 8.7 \pm 0.2$	checked with pin gauge $\phi 8.52$ NO and $\phi 8.88$ NO NO										OK
3	$\phi 8.7 \pm 0.2$	checked with pin gauge $\phi 8.52$ NO and $\phi 8.88$ NO NO										OK
4	$\phi 7.7 \pm 0.2$	checked with pin gauge $\phi 7.50$ NO and $\phi 7.90$ NO NO										OK
5	$R4.25 \pm 0.1$	checked with Radius gauge R4 50 and matched with profile										OK
6	$\phi 90 \pm 0.3$	89.96 89.94	89.98 89.96	89.98 89.96	89.95 89.94	89.96 89.95	89.98 89.95	89.98 89.95	89.96 89.95	89.98 89.95	89.98 89.95	OK
7	$\phi 84 \pm 0.3$	83.97 83.96	84.02 84.01	84.00 83.98	83.99 83.96	84.00 83.98	84.00 83.98	83.97 83.94	83.98 83.97	84.04 83.98	83.99 83.97	OK
8	$\phi 77 \pm 0.3$	77.05 77.02	77.05 77.04	77.06 77.05	77.06 77.05	77.05 77.04	77.05 77.04	77.05 77.04	77.05 77.04	77.05 77.04	77.05 77.04	OK
9	$\phi 73 \pm 0.3$	72.97 72.97	72.98 72.98	72.98 72.98	73.00 72.98	72.99 72.98	72.98 72.97	72.99 72.98	72.98 72.97	72.99 72.98	72.97 72.96	OK
10	Through M4x0.7x5	checked with TPU M4x0.7-GH NO NO (PN C7595 / PPJ 5687)										OK
11	Minor dia 3.36 to 3.42	3.36 3.34	3.37 3.34	3.37 3.35	3.39 3.37	3.37 3.35	3.36 3.32	3.38 3.36	3.37 3.36	3.38 3.34	3.37 3.36	OK
12	$8 \pm 0.1$	3.05 3.06	3.05 3.05	3.04 3.03	3.05 3.03	3.05 3.03	3.06 3.04	3.03 3.04	3.03 3.01	3.04 3.02	3.05 3.03	OK
13	$15 \pm 0.2$	15.12 15.09	15.03 15.09	15.06 15.03	15.07 15.06	15.06 15.07	15.08 15.06	15.08 15.06	15.08 15.06	15.08 15.03	15.08 15.03	OK
14	$29 \pm 0.2$	29.12 29.18	29.13 29.18	29.16 29.13	29.21 29.16	29.23 29.16	29.18 29.13	29.17 29.12	29.22 29.22	29.22 29.22	29.22 $29.22 \pm 0.02$	OK
15	$2.5 \pm 0.1$	2.49 2.48	2.50 2.49	2.49 2.48	2.51 2.50	2.50 2.49	2.50 2.49	2.48 2.49	2.52 2.50	2.51 2.50	2.50 2.49	OK
16	$4 \pm 0.1$	3.95 3.91	3.93 3.92	3.96 3.94	4.07 4.05	3.97 3.94	3.96 3.95	3.95 3.94	3.94 3.93	3.96 3.93	3.95 3.93	OK
17	$9 \pm 0.2$	9.09 9.08	9.08 9.02	9.06 9.02	9.11 9.09	9.12 9.09	9.17 9.14	9.13 9.09	9.14 9.08	9.14 9.12	9.15 9.17	OK
18	$15^\circ$	$15^\circ$	-	-	$15^\circ$	-	-	-	$15^\circ$	-	-	OK
19	$2.5 \pm 0.1$	2.43 2.38	2.42 2.38	2.42 2.38	2.46 2.44	2.45 2.32	2.42 2.32	2.47 2.42	2.44 2.42	2.42 2.35	2.42 2.38	OK
20	$11 \pm 0.2$	10.95 10.90	11.03 11.01	10.96 10.88	10.88 10.85	10.95 10.93	10.96 10.95	10.93 10.89	11.02 10.99	10.91 10.89	10.88 10.89	OK

CHECKED BY:- Amit

APPROVED BY:- 100 am

PREVIOUS DATE :

PREVIOUS REPORT NO : 25/668

RECEIVED QTY

LOT 1 : 1170 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

SIGN & Dt: Amit  
29/10/2025

DATE:-

REMARK : 1) Accepted as per previous report .

2)

3)

4)

5)

# SUPRA QUALITY EXPORTS (I) PVT LTD

2, Road No. 16,  
Eagle 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:- 24170081-03

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	21.5 <sup>±0.2</sup>	21.59	21.34	21.38	21.38	21.60	21.41	21.60	21.48	21.37	21.58	OK
2	1.5 <sup>±0.1</sup>	Unable to checked this dimension.										
3	1 <sup>±0.1</sup>	1.02	1.03	1.04	1.05	1.03	1.01	1.01	1.02	1.02	1.01	OK
4	chamfer dia <sup>Φ55.00 ±0.03</sup>	55.12	55.04	55.04	55.01	55.01	55.08	55.04	55.03	55.07	55.02	OK
5	1 1/2" BSP	Checked with TRU 1 1/2" BSP DZN no(BMN 1743) Nono 8 (SITR/267)										
6	Major dia <sup>47.803 ±0.03</sup>	47.55	47.55	47.56	47.54	47.56	47.56	47.55	47.55	47.56	47.55	OK
7	Pitch dia <sup>46.324 ±0.03</sup>	46.074	46.080	46.068	46.055	46.078	46.076	46.067	46.068	46.067	46.075	OK
8	Φ42 <sup>±0.3</sup>	42.01	42.05	42.05	42.05	42.05	42.05	42.04	42.03	42.04	42.02	OK
9	22 <sup>±0.2</sup>	22.01	22.04	22.04	22.04	22.03	22.01	22.04	22.05	22.05	22.06	OK
10	13 <sup>±0.2</sup>	12.99	13.01	13.01	12.99	12.98	12.98	13.02	13.00	13.01	12.99	OK
11	12 <sup>±0.2</sup>	11.94	11.99	11.95	11.91	11.91	11.92	11.91	11.88	11.92	11.91	OK
12	M4X0.7	checked with TP4 M4X0.7-6H Nono (PN(7595/PPF 5687)										
13	6 <sup>±0.1</sup>	6.03	6.06	6.03	6.05	6.05	6.07	6.11	6.07	6.13	6.04	OK
14	Minor dia <sup>8.242 to 8.422</sup>	3.37	3.38	3.38	3.37	3.38	3.38	3.36	3.37	3.36	3.38	OK
15	min 3.7	4.04	4.03	4.03	4.04	4.03	4.02	4.03	4.06	4.03	4.04	OK
16	<sup>±0.3</sup>	40.77	40.78	40.84	40.62	41.07	40.72	40.81	40.82	40.81	40.70	0.13 -
17	Φ41 <sup>±0.3</sup>	40.62	40.46	40.62	40.48	40.46	40.42	40.46	40.41	40.52	40.51	0.29 -
18	Φ43 <sup>±0.3</sup>	42.63	42.73	42.72	42.44	42.92	42.56	42.72	42.71	42.62	42.59	0.13 0.26
19	Φ50 <sup>±0.3</sup>	49.72	49.72	49.65	49.72	49.78	49.72	49.73	49.78	49.75	49.79	0.13
20	R1 <sup>±0.1</sup>	checked with Radius gauge R1 and found OK										
	3X0.5X45 <sup>°</sup>	0.5X45 <sup>°</sup>	—	—	0.5X45 <sup>°</sup>	—	—	—	0.5X45 <sup>°</sup>	—	—	OK

CHECKED BY:- Amit

SIGN & Dt:- *Amit*  
29/10/2025

APPROVED BY:-

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RECEIVED QTY

LOT 1 : nos.

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REMARK : 1)

2)

3)

4)

5)