

# 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:- 104326

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Rudra

S.P.O: SQPO2526 1649

Order Date:- 27/10/25

Order Qty:- 1100

Buyer name:- Zoppas Romania DATE:- 7/11/25

Report No:- 2526/0301

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	<u>SW60</u> <u>+0.2</u>	59.86 .42	59.83 .41	59.94 .33	59.78 .22	59.90 .46	59.96 .63	59.73 .26	59.83 .29	59.91 .46	59.87 .33	OK
2	<u>LK28</u> <u>±0.2</u>	27.98	27.98 .99	27.98 28.00	27.98	27.98	27.98	27.99	28.00	27.99	28.00	OK
3	<u>30°</u>	checked with profile Gauge										OK
4	<u>60°</u>	checked with profile Gauge										OK
5	<u>6X60°</u>	checked with chord length Req 14.00 Observed 14.01/14.02										OK
6	<u>LK58</u> <u>±0.3</u>	58.05 .06	58.05 .06	58.02 .01	58.01 .03	58.00 .02	58.06 .08	58.06 .99	58.00 .02	58.05 57.98	58.05 .06	OK
7	<u>Ø49</u> <u>±0.3</u>	49.02	49.98	49.03	48.99	49.11	49.06	49.10	49.16	49.16	49.16	OK
8	<u>10°</u>	10°	—	—	10°	—	—	10°	—	—	10°	OK
9	<u>Ø39</u> <u>±0.3</u>	39.11	39.10	39.06	39.07	39.05	39.04	39.06	39.08	39.06	39.05	OK
10	<u>30°</u>	30°	—	—	30°	—	—	30°	—	—	30°	OK
11	<u>3°</u>	3°	—	—	3°	—	—	3°	—	—	3°	OK
12	<u>4X144 6H</u>	M4X6-7-6H PYH 11845 60/ PYH 14711 Nogo										OK
13	<u>8</u> <u>+0.5</u>	8.00 8.02	7.96 7.98	8.04 7.99	7.97 8.02	8.07 7.99	7.97 8.22	7.95 8.00	8.09 8.03	8.07 8.06	8.10 8.02	OK in bolt.
14	<u>1.5X45°</u>	1.5X45°	—	—	1.5X45°	—	—	1.5X45°	—	—	1.5X45°	OK
15	<u>30°</u>	30°	—	—	30°	—	—	30°	—	—	30°	OK
16	<u>Ø2 A</u>	0.04	0.04	0.03	0.04	0.05	—	—	—	—	—	OK
17	<u>2.7</u> <u>+0.5</u>	3.02	3.00	3.02	3.01	3.04	2.99	2.98	3.00	3.02	3.02	OK
18	<u>32</u> <u>-0.5</u>	31.82	31.83	31.84	31.82	31.84	31.82	31.82	31.82	31.80	31.78	OK
19	<u>17</u> <u>±0.2</u>	17.02	17.00	17.02	17.02	17.02	17.02	17.00	17.01	17.03	17.02	OK
20	<u>2.5 max</u>	checked with pin 2.00 not pass										OK

CHECKED BY :-

Abhay P. Chavan

SIGN & Dt:- 12/11/25

APPROVED BY :- [Signature]

DATE:- 12-11-25

PREVIOUS DATE :

PREVIOUS REPORT NO : 25/113, 25/022

RECEIVED QTY

LOT 1	:	756	nos.	7/11/25
LOT 2	:	400	nos.	8/11/25
LOT 3	:		nos.	
LOT 4	:		nos.	

REMARK : 1) Accepted as per previous report.

- 2)
- 3)
- 4)
- 5)



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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	$\pm 0.1$ 1.5X45°	1.4X45°			1.35X45°			1.35X45°			1.4X45°	U/S 0.05
2	$\pm 0.2$ 17	17.02	17.02	17.02	17.05	17.01	17.02	17.02	17.02	17.01	17.02	OK
3	$\pm 0.1$ (0.5)	0.58 0.60	0.55 0.54	0.55 0.59	0.50 0.41	0.50 0.46	0.53 0.49	0.59 0.46	0.53 0.43	0.55 0.60	0.59 0.54	OK
4	$\pm 0.05$ Ø8.7		Checked with pin 8.65 GO / 8.75 Nogo									OK
5	$\pm 0.2$ 11.7	11.76 11.81	11.73 11.77	11.73 11.84	11.80 11.84	11.84 11.86	11.87 11.76	11.73 11.77	11.78 11.94	11.81 11.85	11.78 11.98	0/3 0.05
6	140°	140°			140°			140°			140°	OK
7	G 1 1/2"	G 1 1/2" DIN BMN 1743 GO. / 3/1TR/ 331 Nogo										OK
8	Ø46.06 $\pm 0.09$ pitch Ø	46.05	46.05	46.06	46.06	46.05	46.05	46.05	46.05	46.06	46.06	OK
9	Ø47.80 $\pm 0.380$ major Ø	47.56	47.54	47.57	47.55	47.55	47.54	47.54	47.56	47.58	47.55	OK
10	3.2	Checked with comparator										OK
11	12.5	Checked with comparator										OK
12	M4 3.242/3.420 minor Ø	4.38	4.32	4.32	4.35	4.39	4.36	4.38	4.38	4.38	4.39	OK
13	Smooth Surface + bubble free	Visually checked										OK
14												
15												
16												
17												
18												
19												
20												

CHECKED BY :-

APPROVED BY :-

PREVIOUS DATE :  
PREVIOUS REPORT NO :  
RECEIVED QTY

SIGN & Dt:-

DATE:-

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

REMARK : 1)

2)

3)

4)

5)