

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:- *102869*

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- *Well tech*

S.P.O: SQPO2526 1101

Order Date:- *11/8/25*

Order Qty:- *5200*

Buyer name:- *SMS*

DATE:- *14/9/25*

Report No:- *2526/0068*

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	$\phi 36 \pm 0.3$	36.00 35.93	35.88 .97	35.93 36.03	35.98 36.02	35.91 36.08	35.92 .95	35.92 .97	35.93 36.02	35.91 .94	35.95 36.01	OK
2	2°	1.5°			1.5°			1.5°			1.5°	OK 0.5°
3	± 0.2	7.97 8.03	7.97 8.05	8.01 8.04	8.01 8.05	7.99 8.03	7.99 8.03	7.93 8.05	7.95 8.05	7.99 8.03	7.97 8.04	OK 0.07
4	25 ± 0.2	25.01	25.03	25.02	25.03	25.02	24.98	25.03	24.97	25.03	25.03	OK
5	17 ± 0.2	17.01	17.02	17.00	17.00	17.04	16.99	17.01	17.03	17.00	17.02	OK
6	$2 \times 45^\circ$	$2 \times 45^\circ$			$2 \times 45^\circ$			$2 \times 45^\circ$			$2 \times 45^\circ$	OK
7	$\phi 32 \pm 0.3$	32.03	32.00	31.99	32.00	32.04	32.02	32.06	32.02	32.04	32.06	OK
8	$1 \frac{1}{4}$ BSPT	$1 \frac{1}{4}$ BSPT			S/TR/366		GO - Nogo					OK
9	41.92 ± 0.2	42.08	42.08	42.08	42.08	42.09	42.07	42.09	42.05	42.08	42.06	OK
10	1.47°	$1^\circ 45'$	$1^\circ 45'$	$1^\circ 45'$	$1^\circ 45'$	$1^\circ 45'$	$1^\circ 45'$	$1^\circ 45'$	$1^\circ 45'$	$1^\circ 45'$	$1^\circ 45'$	OK
11	2.5 ± 0.1	2.51	2.53	2.52	2.55	2.51	2.52	2.52	2.50	2.54	2.50	OK
12	4.5 ± 0.1	4.43	4.40	4.37	4.14	4.42	4.44	4.42	4.44	4.52	4.36	OK 0.26
13	60°	60°			60°			60°			60°	OK
14	$3 \times 45^\circ$	45.12 .18	45.11 .19	45.18 .19	44.96 45.15	45.01 .22	44.96 45.18	44.84 45.11	44.97 45.17	44.98 45.17	44.96 45.15	OK 0.22
15												
16												
17												
18												
19												
20												

CHECKED BY :-

Abhay P. Chavan

SIGN & Dt:-

APPROVED BY :-

Abhay P. Chavan
17/9/25

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO : *24/1760*

RECEIVED QTY

LOT 1 : *3300* nos. *14.9.25*
LOT 2 : *1880* nos.
LOT 3 : nos.
LOT 4 : nos.

REMARK : 1) *50 Nos Thickness checked Req. 4.50 ± 0.1 Observed $4.42/4.60$ - OK,*

2)

3)

4)

5)