

# 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:- **103865**

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- **Wet Tech**

S.P.O: SQPO25261101

Order Date:- **11-08-2025**

Order Qty:- **4200**

Buyer name:- **SMS**

DATE:- **19-09-2025**

Report No:- **251 2526/0064**

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	SW $\pm 0.2$ 45.0	45.09	45.10	45.10	45.09	45.13	45.16	45.07	45.03	45.12	45.07	OK
2	$\pm 0.2$ $\phi$ 35.90	36.01	36.03	36.03	36.03	36.08	36.01	36.08	36.02	36.03	36.01	OK
3	$\pm 0.2$ $\phi$ 82.00	81.90	81.92	82.05	82.00	82.01	82.00	81.98	82.01	81.98	81.95	OK
4	$\pm 0.1$ 2.50	2.50	2.50	2.50	2.49	2.49	2.48	2.49	2.48	2.51	2.51	OK
5	1.1/4 BSP	checked with a TRG 1.1/4 BSP (Go: BYF 1975 No: 51TR/223)										OK
6	Major $\phi$ 41.910-41.550	41.670	41.67	41.66	41.66	41.67	41.66	41.66	41.67	41.65	41.67	OK
7	PITCH $\phi$ 40.431-40.071	40.17	40.17	40.16	40.18	40.16	40.18	40.17	40.17	40.17	40.17	OK
8	$\pm 0.1$ 4.50	4.58	4.48	4.57	4.51	4.50	4.44	4.40	4.50	4.48	4.44	OK
9	TH $\pm 2.0$ 25.00	25.01	25.02	25.02	25.02	25.01	25.01	25.01	25.01	25.02	25.01	OK
10	$\pm 0.2$ 18.00	17.97	18.05	18.95	18.05	18.05	18.08	18.13	18.01	18.05	18.06	OK
11	Hex THK $\pm 2.0$ 8.00	8.30	8.30	8.29	8.32	8.31	8.30	8.29	8.30	8.27	8.28	OK
12	Thread gap 1.30 MAX	checked with a Pin of 1.30mm while TRG checking										OK
13	Angle 30°	checked with a bevel Protractor & found 30° angle										OK
14												
15												
16												
17												
18												
19												
20												

CHECKED BY :- **Shubham**

APPROVED BY :-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : 3960 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

SIGN & Dt:-

DATE:-

REMARK : 1) observe Sharp edge on Hex Sides

2) conditionally accepted.

3)

4)

5)