

# 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:- 24170058

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Rudra

S.P.O: SQPO2526 1472 Order Date:- 30/09/25

Order Qty:- 1100

Buyer name:- DRALL

DATE:- 17/10/25

Report No:-251

2526/0244

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 :- Brass

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	$\phi 49.00^{+0.30}_{-0.30}$	49.00	48.98	48.95	48.98	48.99	49.00	49.00	49.00	49.00	49.02	OK
2	$\phi 45.00^{+0.30}_{-0.30}$	45.25	45.24	45.25	45.25	45.23	45.25	45.25	45.25	45.25	45.25	OK
3	$\phi 40.50^{+0.30}_{-0.30}$	40.77	40.78	40.78	40.78	40.77	40.77	40.77	40.77	40.77	40.77	OK
4	$3.00^{+0.10}_{-0.10}$	Groove width checked with Pin $\phi 2.90$ GO and NO GO pin $\phi 3.08$ OK										
5	$1.00^{+0.10}_{-0.10}$	1.03	1.02	1.01	1.02	1.02	1.03	1.02	1.01	1.02	1.02	OK
6	$13.00^{+0.20}_{-0.20}$	13.00	12.99	13.01	13.01	13.03 .01	13.01	12.99	13.00	13.01	13.00	OK
7	$12.00^{+0.20}_{-0.20}$	11.98	11.99	11.96	11.98	11.97 .94	11.98	11.97 .96	11.98 .96	11.96	11.99 .96	OK
8	$4.00^{+0.10}_{-0.10}$	4.01	4.03	4.02	4.04	4.03 .01	4.01	4.00	4.00	4.02	4.03	OK
9	$3.00^{+0.10}_{-0.10}$	3.02	3.02	3.03	3.03	3.02	3.02	3.02	3.02	3.03	3.02	OK
10	$1X45^{\circ}$	1X45°	—	—	1X45°	—	—	1X45°	—	1X45°	—	OK
11	$1\frac{1}{2}''$	$G_{1\frac{1}{2}}''$ DIN 40 BMN and NO GO B	—	—	—	—	—	—	—	—	—	OK
12	$47.803^{+0.360}_{-0.360}$	47.58	47.58	47.57	47.57	47.58	47.57	47.58	47.58	47.58	47.58	OK
13	$46.325^{+0.360}_{-0.360}$	46.08	46.08	46.08	46.08	46.07	46.07	46.08	46.08	46.08	46.08	OK
14	$\phi 39.50^{+0.30}_{-0.30}$	39.48	39.46	39.49	39.50	39.46	39.48	39.46	39.48	39.48	39.50	OK
15	$\phi 8.70^{+0.20}_{-0.20}$	GO	Pin $\phi 8.65$ and NO GO Pin $\phi 8.80$	—	—	—	—	—	—	—	—	OK
16	$\phi 10.20^{+0.20}_{-0.20}$	GO	Pin $\phi 10.10$ and NO GO Pin $\phi 10.35$	—	—	—	—	—	—	—	—	OK
17	$44.50^{+0.30}_{-0.30}$	44.49	44.50	44.50	44.49	44.49	44.50	44.50	44.50	44.49	44.50	OK
18	$3.00^{+0.10}_{-0.10}$	Checked	with slip gauge GO 2.90 and NO GO 3.10	—	—	—	—	—	—	—	—	OK
19	$15.00^{+0.20}_{-0.20}$	15.03 .01	15.02 .00	15.02 .01	15.03 .01	15.04 .01	15.04 .01	15.03 .00	15.03 .01	15.03 .01	15.02 .00	OK
20	$17.00^{+0.20}_{-0.20}$	17.06 .02	17.10 .06	17.12 .09	17.05 .01	17.10 .05	17.10 .06	17.08 .04	17.06 .01	17.05 .01	17.03 .01	OK

CHECKED BY :- Ajay.

30/10/25

SIGN & Dt:-

APPROVED BY :- *S*

DATE:- 30/10/25

PREVIOUS DATE :  
PREVIOUS REPORT NO : 25/1176

RECEIVED QTY

LOT 1 : 1166 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1)

2)

3)

4)

5)

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"/>

SR NO	SAMPLE PARAMETER	MATERIAL GRADE :-										REMARK
		1	2	3	4	5	6	7	8	9	10	
1	M4	checked	With	M4 x 0.76H	0.76H	P/NL TPG 7595	PPF-5687					OK
2	3.422	3.36	3.36	3.34	3.36	3.36	3.36	3.36	3.36	3.36	3.36	OK
3	3.242	3.30	3.30	3.34	3.36	3.36	3.36	3.36	3.36	3.36	3.36	OK
4	8.00 ±0.20	8.09	8.12	8.02	7.98	8.03	7.93	8.05	7.95	8.04	8.07	OK
5	7.92	7.92	7.96	7.92	7.90	7.93	7.88	7.87	7.94	7.89	7.89	OK
6	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	OK
7	4.00 ±0.10	4.02	4.00	4.06	4.02	4.02	4.02	4.02	4.02	4.03	4.06	OK
8	560 ±0.160	60.52	60.61	60.59	60.55	60.56	60.56	60.65	60.59	60.59	60.59	OK/0.61
9	60.08	60.08	60.07	60.00	60.06	60.06	60.08	60.07	59.93	60.05	60.05	—
10	Ø29.00 ±0.20	29.02	29.00	29.00	29.02	29.00	29.02	29.00	29.00	28.98	29.00	OK
11	Ø61.00 ±0.30	61.02	61.03	61.04	61.02	61.02	61.02	61.02	61.02	61.02	61.03	OK
12	61.02	61.03	61.04	61.02	61.02	61.02	61.02	61.02	61.02	61.02	61.03	OK
13	60.98	60.98	60.98	60.98	60.98	60.98	61.00	60.98	60.98	60.98	60.98	OK
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.

REMARK : 1) Hex size o/s 0.61 previous sample - o/s 0.58, production

2) Accepted As per previous sample & Report OK

3) Someone has ID Ø45/Ø40.50 unclear.

5)