

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:- **25/**

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	$\phi 49.00^{+0.30}$	49.00	48.98	48.95	48.98	48.99	49.00	49.00	49.00	49.00	49.02	OK
2	$\phi 45.00^{+0.30}$	45.25	45.24	45.25	45.25	45.23	45.25	45.25	45.25	45.25	45.25	OK
3	$\phi 40.50^{+0.30}$	40.77	40.78	40.78	40.78	40.77	40.77	40.77	40.77	40.77	40.77	OK
4	$3.00^{+0.10}$	Groove width checked with Pin $\phi 2.90$ Go and NoGo pin $\phi 3.08$ OK										
5	$1.00^{+0.10}$	1.03	1.02	1.01	1.02	1.02	1.02	1.03	1.02	1.01	1.02	OK
6	$13.00^{+0.20}$	13.00	12.99	13.01	13.01	13.03	13.01	12.99	13.00	13.01	13.00	OK
7	$12.00^{+0.20}$	11.98	11.99	11.96	11.98	11.97	11.98	11.97	11.98	11.96	11.99	OK
8	$4.00^{+0.10}$	4.01	4.03	4.02	4.04	4.03	4.01	4.00	4.00	4.02	4.03	OK
9	$3.00^{+0.10}$	3.02	3.02	3.03	3.03	3.02	3.02	3.02	3.02	3.03	3.02	OK
10	$1 \times 45^{\circ}$	1X45° — 1X45° — 1X45° — 1X45° OK										
11	$1\frac{1}{2}"$	G $\frac{1}{2}"$ DIN 40 BMM 1793 and NoGo B - S/TR 1267 OK										
12	$47.80^{+0.30}$	47.58	47.58	47.57	47.57	47.58	47.57	47.58	47.58	47.58	47.58	OK
13	$46.32^{+0.30}$	46.08	46.08	46.08	46.08	46.07	46.07	46.08	46.08	46.08	46.08	OK
14	$\phi 39.50^{+0.30}$	39.48	39.46	39.49	39.50	39.46	39.48	39.46	39.48	39.48	39.50	OK
15	$\phi 8.70^{+0.20}$	Go Pin $\phi 8.65$ and NoGo Pin $\phi 8.80$ OK										
16	$\phi 10.20^{+0.20}$	Go Pin $\phi 10.10$ and NoGo Pin $\phi 10.35$ OK										
17	$44.50^{+0.30}$	44.49	44.50	44.50	44.49	44.49	44.50	44.50	44.50	44.49	44.50	OK
18	$3.00^{+0.10}$	checked with slip gauge Go 2.90 and NoGo 3.10 OK										
19	$15.00^{+0.20}$	15.03	15.02	15.02	15.03	15.04	15.04	15.03	15.03	15.03	15.02	OK
20	$17.00^{+0.20}$	17.06	17.10	17.12	17.05	17.10	17.10	17.08	17.06	17.05	17.03	OK

CHECKED BY :- **Ajay.**

30/10/25

SIGN & Dt:-

APPROVED BY :-

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)

DIMENSIONAL INSPECTION REPORT

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 ☐
 COPPER ☐
 NICKEL ☐
 NICKEL CHROME ☐
 TIN ☐
 Un-plated ☐

MATERIAL GRADE :-												
SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	M4	checked	with	M4 x 0.76H	TP4	7595	PPF 5087					OK
2	3.422	3.36	3.36	3.34	3.36	3.36	3.36	3.36	3.36	3.34	3.36	OK
3	3.242	3.30	3.30	3.30	3.32	3.30	3.30	3.29	3.30	3.30	3.34	OK
4	8.05 ±0.20	8.09	8.12	8.02	7.98	8.03	7.93	8.05	7.99	8.04	8.07	OK
5	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	OK
6	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
7	560 ±0.160	60.52	60.61	60.59	60.58	60.56	60.56	60.65	60.58	60.69	60.59	0/5 0.61
8	29.00 ±0.20	29.02	29.00	29.00	29.02	29.00	29.02	29.00	29.00	28.98	29.00	OK
9	61.00 ±0.30	61.02	61.03	61.04	61.02	61.02	61.02	61.02	61.02	61.02	61.03	OK
10	R-2	checked	with	Radius Gauge	found	OK	R-2					OK
11	10.20 ±0.1 x 45	0.90	1.00	x 450			0.90	1.00	x 450			OK
12												
13												
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) Hex size 0/5 0.61 previous sample - 0/5 0.58, production
 2) Accepted As per previous sample & Report OK
 3) Someone for ID 45/40.50 unclear.
 4)
 5)