

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:- 24170081-03

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Rudra

S.P.O: SQPO25261258

Order Date:- 05/09/2025

Order Qty:- 1100

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"/>

Buyer name:- DRAJ

DATE:- 15/10/2025

Report No:- 2526/0241

MATERIAL GRADE:- B8033

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	SWSS ^{-0.160}	54.70	54.68	54.72	54.64	54.73	54.72	54.70	54.73	54.72	54.76	vis 0.44
2	φ8.7 ^{±0.2}	54.68	54.65	54.70	54.60	54.68	54.66	54.69	54.69	54.68	54.70	OK
3	φ8.7 ^{±0.2}	checked with pin gauge φ8.52 no and φ8.88 No no										OK
4	φ7.7 ^{±0.2}	checked with pin gauge φ7.50 no and φ7.90 No no										OK
5	R4.25 ^{±0.1}	checked with Radius gauge R4.50 and matched with profile										0.25
6	φ90 ^{±0.3}	89.96	89.98	89.98	89.95	89.96	89.98	89.98	89.98	89.96	89.98	OK
7	φ84 ^{±0.3}	89.94	89.96	89.96	89.94	89.95	89.95	89.95	89.95	89.95	89.95	OK
8	φ77 ^{±0.3}	83.97	84.02	84.00	83.99	84.00	84.00	83.97	83.98	84.04	83.99	OK
9	φ73 ^{±0.3}	83.96	84.01	83.98	83.96	83.98	83.98	83.94	83.97	83.98	83.97	OK
10	Through M4x0.7x5	77.05	77.05	77.05	77.06	77.06	77.05	77.05	77.05	77.05	77.05	OK
11	Minor dia 3.242 ±0.3422	77.02	77.04	77.04	77.05	77.05	77.04	77.04	77.04	77.04	77.04	OK
12	8 ^{±0.1}	72.97	72.98	72.98	73.00	72.99	72.98	72.99	72.98	72.99	72.97	OK
13	15 ^{±0.2}	72.98	72.98	72.98	72.98	72.98	72.97	72.98	72.97	72.98	72.96	OK
14	29 ^{±0.2}	checked with TPN M4x0.7-GH 70.9 No no (PN(7595 / PPJ 5687)										OK
15	2.5 ^{±0.1}	3.36	3.37	3.37	3.39	3.37	3.36	3.38	3.37	3.38	3.37	OK
16	4 ^{±0.1}	3.34	3.34	3.35	3.37	3.35	3.32	3.36	3.36	3.34	3.36	OK
17	9 ^{±0.2}	3.05	3.05	3.05	3.04	3.05	3.05	3.06	3.03	3.04	3.05	OK
18	15 ^{±0.2}	3.06	3.05	3.00	3.03	3.03	3.04	3.04	3.01	3.02	3.03	OK
19	2.5 ^{±0.1}	15.12	15.09	15.03	15.06	15.07	15.06	15.08	15.06	15.08	15.03	OK
20	29 ^{±0.2}	29.12	29.18	29.13	29.16	29.21	29.23	29.18	29.17	29.22	29.22	OK
21	2.5 ^{±0.1}	2.49	2.50	2.49	2.51	2.50	2.50	2.48	2.52	2.51	2.50	OK
22	4 ^{±0.1}	2.48	2.49	2.48	2.50	2.49	2.49	2.49	2.50	2.50	2.49	OK
23	9 ^{±0.2}	3.95	3.93	3.96	4.07	3.97	3.96	3.95	3.94	3.96	3.95	OK
24	15 ^{±0.2}	3.91	3.92	3.94	4.05	3.94	3.95	3.94	3.93	3.93	3.93	OK
25	2.5 ^{±0.1}	9.09	9.08	9.06	9.11	9.12	9.17	9.13	9.14	9.14	9.15	OK
26	4 ^{±0.1}	9.08	9.02	9.02	9.09	9.09	9.14	9.09	9.08	9.12	9.17	OK
27	15 ^{±0.2}	15	15	15	15	15	15	15	15	15	15	OK
28	2.5 ^{±0.1}	2.43	2.42	2.42	2.46	2.45	2.42	2.47	2.44	2.42	2.42	OK
29	4 ^{±0.1}	2.38	2.38	2.38	2.44	2.32	2.32	2.42	2.42	2.35	2.38	OK
30	9 ^{±0.2}	10.95	11.03	10.96	10.88	10.95	10.96	10.93	11.02	10.91	10.88	OK
31	11 ^{±0.2}	10.90	11.01	10.88	10.85	10.93	10.95	10.89	10.99	10.89	10.89	OK

CHECKED BY:- Amit

APPROVED BY:- Madam

PREVIOUS DATE :

PREVIOUS REPORT NO : 25/668

RECEIVED QTY

LOT 1 : 1170 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

SIGN & Dt:- 29/10/2025

DATE:-

REMARK : 1) Accepted as per previous report.

2)

3)

4)

5)

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DIMENSIONAL INSPECTION REPORT

Part Description:- Brass Flange

Part No:- 24170081-03

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	21.5 ^{±0.2}	21.59	21.34	21.38	21.38	21.60	21.41	21.60	21.48	21.37	21.58	OK
2	1.5 ^{±0.1}	Unable to checked this dimension.										-
3	1 ^{±0.1}	1.02	1.03	1.04	1.05	1.03	1.01	1.01	1.02	1.02	1.01	OK
4	chamfer dia Φ55.00 ^{±0.3}	55.12	55.04	55.04	55.01	55.01	55.08	55.04	55.03	55.07	55.02	OK
5	1 1/2" BSP	checked with TRV 1 1/2" BSP DN no (BMN 1743) 8" (S1TR/267)										OK
6	Major dia 47.803 ^{±0.3}	47.55	47.55	47.56	47.54	47.56	47.56	47.55	47.55	47.56	47.55	OK
7	Pitch dia 46.324 ^{±0.360}	46.074	46.080	46.068	46.055	46.078	46.076	46.067	46.068	46.067	46.075	OK
8	Φ42 ^{±0.3}	42.01 41.99	42.05 41.99	42.05 41.98	42.05 41.98	42.05 41.98	42.05 41.98	42.04 41.99	42.03 41.99	42.04 42.02	42.02 42.01	OK
9	22 ^{±0.2}	22.01	22.04	22.04	22.04	22.03	22.01	22.04	22.05	22.05	22.06	OK
10	13 ^{±0.2}	12.99 13.00	13.01 12.99	13.01 12.96	12.99 12.98	12.98 12.97	12.98 12.96	13.02 12.99	13.00 12.99	13.01 12.99	12.99 12.98	OK
11	12 ^{±0.2}	11.94 11.91	11.99 11.90	11.95 11.92	11.91 11.90	11.91 11.90	11.92 11.90	11.91 11.92	11.88 11.86	11.92 11.91	11.91 11.90	OK
12	M4X0.7	checked with TPV M4X0.7-6H no 8 Nono (N17595/PPF 5687)										OK
13	6 ^{±0.1}	6.03	6.06	6.03	6.05	6.05	6.07	6.11	6.07	6.13	6.04	OK
14	Minor dia 3.242 to 3.422	3.37	3.38	3.38	3.37	3.38	3.38	3.36	3.37	3.36	3.38	OK
15	min 3.7	4.04 4.03	4.03 4.02	4.03 4.00	4.04 4.01	4.03 4.01	4.02 4.01	4.03 4.02	4.06 4.02	4.03 4.02	4.04 4.03	OK
16	Φ41 ^{±0.3}	40.77 40.62	40.78 40.46	40.84 40.62	40.62 40.48	41.07 40.46	40.72 40.42	40.81 40.46	40.82 40.41	40.81 40.52	40.70 40.51	0.29
17	Φ43 ^{±0.3}	42.63	42.73	42.72	42.44	42.92	42.56	42.72	42.71	42.62	42.59	0.26
18	Φ50 ^{±0.3}	49.72 49.23	49.72 49.32	49.65 49.49	49.72 49.62	49.78 49.52	49.72 49.62	49.73 49.49	49.78 49.42	49.75 49.45	49.79 49.52	0.47
19	R1 ^{±0.1}	checked with Radius gauge R1 and found OK										OK
20	3X0.5X45 [°]	0.5X45 [°]				0.5X45 [°]				0.5X45 [°]		OK

CHECKED BY :- Amit

APPROVED BY :-

PREVIOUS DATE :
PREVIOUS REPORT NO :
RECEIVED QTY

SIGN & Dt:-
29/10/2025

DATE:-

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

REMARK : 1)
2)
3)
4)
5)