

# 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:- SS Flange

Part No:- 271110

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Brij / supra

S.P.O: SQPO25260891

Order Date:- 17/07/2025

Order Qty:- 2000

Buyer name:- Vulcanic triathalon

DATE:- 17/07/2025

Report No:- 252610049

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 :- SS

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	Ø76 <sup>+0.3</sup>	76.11 76.06	76.10 76.06	76.13 76.09	76.10 76.09	76.13 76.08	76.08 76.04	76.10 76.08	76.06 76.07	76.09 76.08	76.11 76.09	OK
2	SW60 <sup>-0.4</sup>	59.98 59.92	60.13 59.93	60.16 59.98	60.12 59.95	60.11 59.94	60.18 59.94	60.13 59.93	60.11 59.97	60.17 59.97	60.11 59.95	OK
3	SW55 <sup>+0.3</sup>	56.20 55.07	56.18 55.23	56.08 55.21	56.06 55.11	56.13 55.14	56.15 55.10	56.16 55.09	56.16 55.08	56.05 55.09	56.14 55.10	OK
4	Ø87 <sup>-0.1</sup>	Checked with pin gauge Ø8.60 UNO & Ø8.70 NOUNO										OK ✓
5	Ø28	28.06 27.93	28.05 27.95	28.03 27.95	28.01 27.99	28.03 28.00	28.01 27.99	28.01 27.99	28.01 27.98	28.03 27.95	28.02 28.01	OK
6	60°	60°	—	—	—	60°	—	—	—	60°	—	OK
7	6X60°	6X60°	—	—	—	6X60°	—	—	—	6X60°	—	OK
8	Ø1412"	checked with TRM Ø1412" - D7N UNO (BMN1749) & NOUNO (S1TR1249)										OK
9	Major dia 47.803 <sup>+0.360</sup>	47.51	47.55	47.56	47.54	47.54	47.46	47.48	47.52	47.58	47.58	OK
10	pitch dia 46.324 <sup>+0.360</sup>	46.054	46.050	46.054	46.047	46.045	46.049	46.054	46.050	46.055	46.057	OK
11	R2	checked with radius gauge R2 and found OK										OK
12	10.41A	0.03	0.02	0.02	0.02	0.01	0.02	0.03	0.02	0.03	0.02	OK
13	2 <sup>-0.2</sup>	checked with pin gauge Ø2.00 and found OK										OK
14	16	17.53 17.52	17.60 17.59	17.60 17.59	17.59 17.57	17.65 17.64	17.69 17.65	17.65 17.64	17.68 17.67	17.60 17.61	17.68 17.66	
15	R2	checked with radius gauge R2 and found OK										OK
16	R4	checked with radius gauge and matched with R3.5										OK
17	2.5 <sup>+0.3</sup>	2.48 2.34	2.59 2.54	2.52 2.47	2.52 2.48	2.48 2.47	2.55 2.49	2.52 2.47	2.52 2.48	2.54 2.51	2.51 2.47	OK
18	Ø42.9 <sup>-0.2</sup>	43.35 42.70	43.25 42.82	43.28 42.72	43.28 42.82	43.26 42.82	43.18 42.76	43.29 42.74	43.29 42.78	43.33 42.76	43.25 42.76	OK
19	10.25	checked with filler gauge size 0.25 and found OK										OK
20	10.41A	0.03	0.02	0.02	0.03	0.03	0.02	0.02	0.03	0.02	0.01	OK

CHECKED BY :- Amit

APPROVED BY :- Amit

PREVIOUS DATE :

PREVIOUS REPORT NO : 25/847

RECEIVED QTY

LOT 1	: 1630	nos.
LOT 2	: 584	nos.
LOT 3	:	nos.
LOT 4	:	nos.

SIGN & Dt:- *[Signature]*

DATE:- 18/09/2025

REMARK : 1) Some dimensions not with tolerance but Accepted as per previous report.

- 2)
- 3)
- 4)
- 5)

# SUPRA QUALITY EXPORTS (I) PVT LTD

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:-

Part No:- 271110

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	2 $\pm 0.1$	1.31 1.26	1.31 1.28	1.28 1.25	1.30 1.26	1.30 1.26	1.33 1.29	1.33 1.27	1.31 1.25	1.30 1.24	1.33 1.27	OK 0.57 ✓
2	R0.8	Visually checked and found OK (checked with pin gauge 1.60)										OK
3	$\phi 54 \pm 0.3$	56.55	56.35	56.52	56.55	56.60	56.42	56.51	56.55	56.61	56.55	OK 0.13 2.31 ✓
4	$\phi 49 \pm 0.3$	49.09	49.11	49.12	49.10	49.11	49.11	49.11	49.11	49.13	49.11	OK
5	$\phi 7.5 \pm 0.5$	38.80 38.75	38.77 38.75	38.85 38.82	38.84 38.82	38.83 38.80	38.81 38.80	38.81 38.80	38.83 38.81	38.85 38.81	38.84 38.80	OK 0.13 0.85 ✓
6	$\phi 21 \pm 0.2$	21.11 21.10	21.16 21.12	21.12 21.10	21.12 21.11	21.12 21.09	21.12 21.11	21.11 21.09	21.09 21.08	21.12 21.11	21.11 21.10	OK
7	$\phi 2.5 \pm 0.3$	2.56 2.37	2.60 2.37	2.43 2.40	2.56 2.43	2.52 2.37	2.57 2.40	2.48 2.57	2.53 2.48	2.53 2.45	2.54 2.40	OK
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												

CHECKED BY :- Amit

APPROVED BY :- Amit

PREVIOUS DATE :  
PREVIOUS REPORT NO :  
RECEIVED QTY

SIGN & Dt:-

DATE:- 19/09/2025

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

REMARK : 1)

2)

3)

4)

5)