

# 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:- 13160

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Bijoy

S.P.O: SQPO25261592

Order Date:- 16/10/2025

Order Qty:- 600

Buyer name:- Termik

DATE:- 27/10/2025

Report No:- 2526/0230

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 :- SS316

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	$-0.4$ SW60	60.07 60.04	60.04 59.99	59.98 59.95	60.07 60.02	60.08 60.06	60.10 60.08	60.03 59.99	59.92 59.91	60.07 60.03	60.05 60.01	0.13 0.10 ✓
2	$\pm 0.3$ $\phi 76$	76.02 76.02	76.07 76.04	75.96 75.93	76.06 76.02	76.04 76.02	76.06 76.04	76.09 76.07	76.06 76.04	75.91 75.88	76.04 75.96	OK
3	$\pm 0.2$ SW54	55.58 55.55	55.66 55.61	55.48 55.36	55.66 55.62	55.65 55.61	55.62 55.60	55.46 55.22	55.52 55.42	55.62 55.60	55.58 55.60	0.13 1.46 ✓
4	$-0.2$ $\phi 41.9$	43.06 43.03	43.40 43.24	43.25 43.12	43.30 43.12	43.27 43.21	43.26 43.24	43.10 43.07	43.30 43.16	43.30 43.22	43.25 43.21	0.13 1.5
5	$\pm 0.1$ 21.0	21.07 21.03	21.08 21.04	21.07 21.06	21.06 21.04	21.07 21.02	21.01 21.00	21.06 21.04	21.05 21.04	21.04 21.03	21.07 21.02	OK
6	$\pm 0.2$ 16	17.49 17.40	17.46 17.47	17.55 17.50	17.54 17.51	17.39 17.37	17.48 17.45	17.42 17.41	17.52 17.43	17.44 17.43	17.46 17.39	0.13 1.04
7	$-0.2$ 2	Checked with pin gauge $\phi 1.95$ and Found OK										OK
8	R2	checked with radius gauge R2 and found OK.										OK
9	R2	checked with radius gauge R2 and found OK.										OK
10	R3	checked with radius gauge R3 and found OK										OK
11	$-0.1$ 2.5	2.22 2.19	2.12 2.09	2.31 2.17	2.36 2.14	2.19 2.14	2.20 2.15	2.30 2.09	2.21 2.16	2.17 2.12	2.26 2.11	0.13 0.31 ✓
12	$-0.25$ R1	checked with pin gauge $\phi 1.95$ and found OK										OK
13	$\pm 0.2$ 37.50	38.53 38.49	38.62 38.42	38.63 38.52	38.63 38.51	38.49 38.47	38.59 38.50	38.46 38.51	38.62 38.59	38.55 38.51	38.58 38.47	0.13 0.88 ✓
14	G1 112B	Checked with Ring gauge G1 112-11A D7250228 (10(BM)N1743) (SITR1930) OK										OK
15	$\phi 49$	49.1	49.11	49.11	49.09	49.11	49.08	49.10	49.10	49.10	49.11	OK
16	$\pm 0.5$ $\phi 54.5$	57.54	57.61	57.65	57.72	57.82	58.06	58.02	58.02	57.95	57.88	0.13 0.95 ✓
17	RZ40 ✓	Checked with surface finish comparator and found OK										OK
18	✓RZ40	checked with surface finish comparator and found OK										OK
19	✓RZ40	checked with surface finish comparator and found OK										OK
20												

CHECKED BY:- Amit

APPROVED BY:-

SIGN & Dt:-

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO : 25/1067

RECEIVED QTY

LOT 1 : 600 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1) Accepted as per previous report.

2)

3)

4)

5)

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Vendor Name:- Bijoy .

S.P.O: SQPO2526

Order Date:-

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Buyer name:- Termix


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	Rg	checked with Radius gauge Rg and Found OK										OK
2	Major dia 47.803 - 0.360	47.54	47.55	47.58	47.57	47.45	47.49	47.58	47.58	47.52	47.47	OK
3	Pitch dia 46.324 - 0.360	46.063	46.077	46.067	46.070	46.070	46.107	46.067	46.071	46.066	46.061	OK
4	Wall thickness	1.38 1.42	1.32 1.30	1.35 1.31	1.35 1.27	1.29 1.26	1.44 1.42	1.40 1.37	1.35 1.31	1.42 1.40	1.44 1.42	OK -
5												
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14												
15												
16												
17												
18												
19												
20												

CHECKED BY: 

APPROVED BY :-

SIGN & Dt: 

DATE:-

PREVIOUS DATE :  
PREVIOUS REPORT NO :  
RECEIVED QTY  
LOT 1 : nos.  
LOT 2 : nos.  
LOT 3 : nos.  
LOT 4 : nos.

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