

A-02, Road No. 16,
Wagle Industrial Estate
Thane west-400604
India

SUPRA QUALITY EXPORTS (I) PVT LTD

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 S.S. flange 1 1/2"

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Bijo/supre

S.P.O: SQPO2526 1288

Order Date:- 10/09/25

Order Qty:- 4500

Buyer name:- V. Triathern DATE:- 10/10/25

Report No:- 2526/0235

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

MATERIAL GRADE:- S.S.304

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	76.00 ± 0.30	76.08 .03	76.06 .02	76.07 .03	76.07 .03	76.06 .04	76.03 .04	76.05 .02	76.08 .00	76.08 .03	76.07 .03	OK
2	2.50 ± 0.30	2.50 1.86	2.57 1.86	2.53 1.83	2.58 1.76	2.61 1.79	2.52 1.83	2.50 1.73	2.50 1.76	2.63 1.99	2.70 2.03	U/S 0.47
3	38.50 ± 0.5	38.62	38.68	38.60	38.65	38.72	38.63	38.69	38.68	38.64	38.65	OK
4	17.00 ± 0.20	17.50 .48	17.68 .66	17.48 .45	17.53 .57	17.61 .59	17.57 .49	17.57 .55	17.56 .54	17.52 .50	17.52 .49	U/S 1.48
5	G 1 1/2"		G 1 1/2"	DIN	G0	BMM 1743		and	N090	B' BPA 412		OK
6	47.80 ± 0.360	47.56	47.52	47.55	47.55	47.56	47.57	47.56	47.57	47.50	47.55	OK
7	46.32 ± 0.360	46.08	46.09	46.08	46.08	46.09	46.08	46.08	46.08	46.08	46.09	OK
8	R 0.80		checked	with	Pin	ϕ 1.60	found	OK	R 0.80			OK
9	2.0.2	Gap	checked	with	Pin	ϕ 1.70	found	OK	(NOT PASS)			OK
10	56.00 ± 0.30	56.71 .56	56.65 .54	56.65 .49	56.93 .70	56.80 .52	56.57 .28	56.86 .70	56.83 .68	56.50 .29	56.65 .48	U/S 2.63
11	48.00 ± 0.30	48.06	48.00	48.00	48.94	48.94	48.98	49.04	49.04	49.00	48.56	OK
12	1.33 ± 0.10	1.33 .29	1.31 .26	1.39 .28	1.34 .33	1.39 .24	1.36 .30	1.40 .31	1.35 .29	1.33 .27	1.30 .27	U/S 0.66
13	8.70 ± 0.10		G0	Pin	ϕ 8.79	and	N090	Pin	ϕ 8.70			OK
14	60°	60°	60°	60°	60°	60°	60°	60°	60°	60°	60°	OK
15	6x60°	6x60°				6x60°				6x60°		OK
16	0.4 A	0.02	0.03	0.03	0.03	0.02	0.02	0.03	0.03	0.04	0.03	OK
17	0.25	checked	with	filler	Gauge	0.10	found	OK	, NOT PASS			OK
18	0.4 A			0.10	0.05							OK
19	21.00 ± 0.20	21.12 .10	21.11 .10	21.12 .09	21.12 .10	21.11 .10	21.12 .11	21.12 .10	21.12 .10	21.12 .10	21.13 .11	OK
20	Profile Gauge		checked	with	profile	Gauge	54.80	pass				OK

CHECKED BY:-

Ajay.
11/11/25

APPROVED BY:-

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO : 2526/049

RECEIVED QTY

LOT 1 : 2499 nos. (1450)
LOT 2 : nos. (1000)
LOT 3 : nos.
LOT 4 : nos.

REMARK : 1)

2)

3)

4)

5)