

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:- *13159*

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- *Bijoy / Inhouse.*

S.P.O: SQPO2526 1105

Order Date:- *11-08-2025* Order Qty:- *2200*

Buyer name:- *TERMIK*

DATE:-

Report No:- *2526/0110*

MATERIAL GRADE :- *SS*

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"/>

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	± 0.3 76.00	76.06	76.07	76.04	76.05	76.13	76.02	76.01	76.03	76.03	76.02	OK
2	-0.1 2.50	2.54	2.64	2.53	2.54	2.51	2.54	2.60	2.60	2.59	2.53	0/5 0.10
3	± 0.5 37.50	38.61	38.65	38.54	38.54	38.48	38.43	38.59	38.54	38.62	38.42	0/5 0.51
4	ISO 228 G1" 1/2 B	checked with a TRG G1 1/2" (Go:- BMN 1742 NOGO S/ITR/267)										OK
5	major ϕ 47.803 -0.30	47.54	47.54	47.54	47.53	47.54	47.54	47.50	47.53	47.53	47.54	OK
6	Pitch ϕ 46.324 -0.36	46.09	46.08	46.09	46.11	46.07	46.07	46.09	46.12	46.09	46.08	OK
7	± 0.20 2.00	checked with a Pin gauge of $\phi 1.80$ & found OK										OK
8	± 0.1 R0.80	checked with a Pin gauge of $\phi 1.60$ & found OK										OK
9	± 0.4 0.4	0.02	0.02	0.02	0.03	0.03	0.02	0.03	0.03	0.04	0.02	OK
10	± 0.5 16.00	17.06	17.14	17.08	17.14	17.05	17.09	16.98	17.02	17.14	17.04	0/5 0.96
11	± 0.25 0.25	checked with a filler gauge of 0.25 mm & found OK										OK
12	± 0.2 8.70	checked with a Pin gauge of (Go:- 8.70 & NOGO:- 8.90)										OK
13	± 0.2 $\phi 28.00$	27.91	27.89	27.80	27.80	27.81	27.86	27.91	27.89	27.88	27.89	
14	-0.50 4.50	5.47	5.26	5.60	5.60	5.60	5.35	5.36	5.57	5.56	5.59	0/5 1.10
15	± 0.1 R2.00	checked with a Radius gauge R2.00 & found OK										OK
16	± 0.1 R2.00	checked with a Radius gauge R2.00 & found OK										OK
17	± 0.1 R4.0	checked with a Radius gauge R4.00 & found OK										OK
18	± 0.3 55.00	checked with surface finish comparator & found OK										OK
19	± 0.3 55.00	54.94	54.95	54.97	54.90	55.08	55.10	54.90	54.96	54.86	55.08	OK
20	Angle 60°	checked with a bevel Protractor & found 60° Angle OK										OK

CHECKED BY :- *Shubham*

APPROVED BY :-

SIGN & Dt:-

29-09-2025

DATE:-

29-09-2025

PREVIOUS DATE : *15/07/2025* / *24/1467*
PREVIOUS REPORT NO : *25/922* / *24/1265*
RECEIVED QTY
LOT 1 : *2517* nos.
LOT 2 : nos.
LOT 3 : nos.
LOT 4 : nos.

REMARK : 1) Accepted as per previous Report
2) observe burr on middle hole face side.
3)
4)
5)

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India

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Phone : 45196493/94/95/96
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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	<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	Hole ± 0.10 $\phi 10.20$	Checked with a pin gauge (Go:- 10.10 NOGO:- 10.30)										OK
2	$0.5 \times 45^\circ$	Operation not done										OK
3	$SW 60.00$	60.12	60.18	60.16	60.14	60.18	60.19	60.20	60.18	60.16	60.20	OK
4	Counter wall Centre	2.14	2.25	2.11	2.16	2.08	2.13	2.22	2.26	2.13	2.13	OK
5	$\phi 42.90$	43.33	43.30	43.28	43.36	43.31	43.36	43.30	43.27	43.30	43.30	OK
6	$R6.00$	checked with a Radius gauge R.6.0 & found OK										OK
7	21.00	21.13	21.12	21.12	21.14	21.14	21.14	21.13	21.12	21.12	21.12	OK
8	Hole Position	Hole Position Checked Visually & found OK										OK
9	thk Centre wall	1.27	1.29	1.26	1.30	1.36	1.32	1.25	1.27	1.35	1.34	-
10												
11												
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)

2)

3)

4)

5)