

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: SQPO25261105

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

Buyer name:- TERMJK

DATE:-

Report No:- 25 2526/0110

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 :- SS

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	76.00 ± 0.3	76.06	76.07	76.06	76.05	76.13	76.02	76.01	76.03	76.03	76.02	OK
2	2.50 ± 0.1	2.54	2.64	2.53	2.54	2.51	2.54	2.60	2.60	2.59	2.53	0.15 0.10
3	37.50 ± 0.5	38.61	38.65	38.54	38.55	38.48	38.43	38.59	38.54	38.62	38.42	0.15 0.51
4	G1" $\frac{1}{2}$ B ^{ISO 228}	checked with a TRG1 G1 $\frac{1}{2}$ "						(Go:- BMN 1742 NO Go)	^{S1 TR1 267}		OK	
5	major Ø 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 Ø 56.324 ± 0.360	46.09	46.08	46.09	46.11	46.07	46.07	46.09	46.12	46.09	46.08	OK
7	2.00 ± 0.20	checked with a Pin gauge of Ø 1.80 & found OK						OK	OK		OK	
8	R Ø.80 ± 0.1	checked with a Pin gauge of Ø 1.60 & found OK						OK	OK		OK	
9	[] Ø 0.4 [A]	0.02	0.02	0.02	0.03	0.03	0.02	0.03	0.03	0.04	0.02	OK
10	16.00 ± 0.5	.96	.45	.43	.40	17.93	17.28	17.32	17.33	17.41	17.33	0.15 0.96
11	[] 0.25 ^{Hole} ± 0.2	checked with a filler gauge of 0.25 mm & found OK						OK	OK		OK	
12	Ø 8.70 ± 0.2	checked with a Pin gauge of (Go:- 8.70 & No Go:- 8.80)						OK	OK		OK	
13	Ø 28.00 ± 0.2	27.91	27.89	27.80	27.80	27.81	27.86	27.91	27.89	27.88	27.89	
14	9.50 ± 0.50	5.47	5.26	5.60	5.60	5.60	5.35	5.36	5.57	5.56	5.59	0.15
15	R 2.00 ± 0.1	checked with a Radius gauge R 2.00 & found OK						OK	OK		OK	
16	R 2.00 ± 0.1	checked with a Radius gauge R 2.00 & found OK						OK	OK		OK	
17	R 5.0 ± 0.1	checked with a Radius gauge R 5.00 & found OK						OK	OK		OK	
18	1.6 ± 0.1	checked with surface finish comparator & found OK						OK	OK		OK	
19	55.00 ± 0.3	55.99	55.95	55.97	55.90	55.08	55.10	55.90	55.96	55.96	55.08	OK
20	Angle 60°	checked with a bevel Protractor & found 60° Angle OK						OK	OK		OK	

CHECKED BY :- Shubham

SIGN & Dt:- 29-09-2025

APPROVED BY :-

DATE:- 29-09-2025

PREVIOUS DATE : 15/07/2025 / 24/1265

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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Phone : 45196493/94/95/96
Email:quality@supraexports.in

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 $\phi 10.20 \pm 0.10$	Checked with a Pin gauge										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	SW Centre wall	59.98	59.96	59.90	59.91	59.85	59.86	59.90	59.91	59.86	59.91	OK
5	$\phi 42.90 \pm 0.2$	43.33	43.30	43.28	43.36	43.31	43.36	43.30	43.27	43.30	43.30	45.0.46
6	$R 6.00 \pm 0.1$	checked with a Radius gauge						R.6.0	of found	ok	ok	
7	21.00 ± 0.2	.15	.14	.14	.15	.16	.16	.15	.13	.13	.15	OK
8	Hole Position	Hole Position	Checked	Visually	& found	ok						OK
9	thk Centre wall	.34	.56	.47	.45	.45	.45	.36	.38	.49	.37	-
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												

CHECKED BY :-

APPROVED BY :-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

SIGN & Dt:-

DATE:-

REMARK : 1)

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