

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 sleeve

Part No:- 220012

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Pentagon

S.P.O: SQPO25261421

Order Date:- 22/09/2025

Order Qty:- 1200

Buyer name:- ISOHEAT

DATE:- 16/10/2025

Report No:- 2506/0198

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	85 ± 0.3	35.18 35.10	35.10 35.09	35.13 35.12	35.17 35.15	35.16 35.14	35.14 35.12	35.15 35.12	35.13 35.11	35.12 35.11	35.13 35.12	OK
2	$\phi 10.8$ ± 0.2	10.825 10.823	10.817 10.813	10.813 10.808	10.814 10.807	10.804 10.796	10.829 10.823	10.803 10.801	10.825 10.806	10.849 10.847	10.823 10.827	OK
3	$\phi 9.6$ ± 0.2	9.61	9.59	9.60	9.61	9.59	9.63	9.61	9.62	9.63	9.62	OK
4	$\phi 6.15$ ± 0.2	6.14	6.15	6.15	6.15	6.14	6.16	6.17	6.15	6.18	6.17	OK
5	$\phi 5$ ± 0.1	checked with pin gauge				no $\phi 4.92$ and $\phi 5.10$	no $\phi 4.92$ and $\phi 5.10$	no $\phi 4.92$ and $\phi 5.10$	no $\phi 4.92$ and $\phi 5.10$	no $\phi 4.92$ and $\phi 5.10$	no $\phi 4.92$ and $\phi 5.10$	OK
6	1 ± 0.1	0.95	0.99	0.97	1.05	1.01	1.03	0.99	1.02	0.96	0.98	OK
7	4 ± 0.1	4.02 3.98	4.02 4.00	4.03 4.01	4.04 4.02	4.04 4.02	4.05 4.02	4.01 4.00	4.02 4.01	4.04 4.01	4.03 4.01	OK
8	45°	45°	—		45°	—	—	—	45°	—	45°	OK
9	29.5 ± 0.2	29.47	29.51	29.57	29.48	29.46	29.68	29.58	29.58	29.67	29.60	OK
10	$\phi 8.7$ ± 0.2	checked with pin gauge				$\phi 8.52$ no and $\phi 8.76$ no	no $\phi 8.52$ no and $\phi 8.76$ no	no $\phi 8.52$ no and $\phi 8.76$ no	no $\phi 8.52$ no and $\phi 8.76$ no	no $\phi 8.52$ no and $\phi 8.76$ no	no $\phi 8.52$ no and $\phi 8.76$ no	OK
11	10 ± 0.2	10.20	10.01	10.09	10.07	10.04	9.87	9.91	10.08	9.95	10.01	OK
12	15°	15°	—		15°	—	—	—	15°	—	15°	OK
13	$\phi 8.85$ ± 0.05	checked with pin gauge				no $\phi 8.85$ and $\phi 8.90$	no $\phi 8.85$ and $\phi 8.90$	no $\phi 8.85$ and $\phi 8.90$	no $\phi 8.85$ and $\phi 8.90$	no $\phi 8.85$ and $\phi 8.90$	no $\phi 8.85$ and $\phi 8.90$	OK
14	$\phi 9.9$ ± 0.2	9.94	9.95	10.11	10.06	10.05	10.28	10.02	10.24	10.02	10.06	013 0.18
15	No chamfer	Visually checked and found OK.										OK
16	No chamfer	Visually checked and found OK.										OK
17	sharp edge	Visually checked and found OK.										OK
18	sharp edge	Visually checked and found OK.										OK
19	R0.5	checked with pin gauge				$\phi 0.96$ and found OK						OK
20	FR16	checked with surface finish comparator				and found OK						OK

CHECKED BY:- Amit

SIGN & Dt:- *Amrit*

APPROVED BY:-

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1	: 1320	nos.
LOT 2	:	nos.
LOT 3	:	nos.
LOT 4	:	nos.

REMARK : 1) Highlighted samples sent to rework (not accepted).

2)

3)

4)

5)