

A-92, 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:- Brass cap 5/16" chrome Nickel plated.

Part No:- BSW 5/16"

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- Changla

S.P.O: SQPO25261307

Order Date:- 11/09/2025

Order Qty:- 3200

Buyer name:- Peerless

DATE:- 18/10/2025

Report No:- 2506/0207

ZINC	<input type="checkbox"/>
COPPER	<input type="checkbox"/>
NICKEL	<input type="checkbox"/>
NICKEL CHROME	<input checked="" type="checkbox"/>
TIN	<input type="checkbox"/>
Un-plated	<input type="checkbox"/>

MATERIAL GRADE :- Brass

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	9.60 ^{+0.2}	9.79	9.66	9.67	9.88	9.61	9.67	9.62	9.74	9.67	9.52	013 0.08
2	0.40 ^{±0.1}	0.41	0.38	0.32	0.49	0.20	0.31	0.18	0.29	0.29	0.11	013 0.19
3	7.40 ^{±0.1}	7.44	7.50	7.45	7.46	7.42	7.46	7.42	7.43	7.44	7.43	OK
4	1X45°	1X45°	—	—	—	1X45°	—	—	—	1X45°	—	OK
5	φ 20.20 ^{±0.1}	20.36	20.35	20.36	20.35	20.32	20.38	20.34	20.38	20.35	20.27	013 0.08
6	φ 5.20 ^{±0.1}	5.25	5.24	5.24	5.26	5.24	5.25	5.22	5.29	5.23	5.25	OK
7	1°	1°	1°	1°	1°	1°	1°	1°	1°	1°	1°	OK
8	1.50 ^{±0.1}	checked with slip gauge size 1.40 no and 1.60 No no										OK
9	1.0X40°	1.09X45°	—	—	—	1.09X45°	—	—	—	1.09X45°	—	013 5
10	BSW 5/16"	checked with TRU 5/16" x 1885W no (UBD 764) 8 Nov 0 (Not available)										NOK
11	Major dia. φ 76.0 ± 0.91	7.55	7.70	7.70	7.51	7.63	7.70	7.55	7.53	7.60	7.66	013 0.09
12	φ 18.40 ^{±0.1}	18.40	18.44	18.39	18.40	18.38	18.42	18.41	18.44	18.43	18.44	OK
13	R 0.2 ^{±0.1}	visually checked and found OK										OK
14	R 0.5 ^{±0.1}	checked with pin gauge φ 1.00 and found OK										OK
15	chrome nickel plated	plating thickness testing report attached with inspection report										
16												
17												
18												
19												
20												

CHECKED BY :- Amit

APPROVED BY :-

SIGN & DT:-

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO : 24/995

RECEIVED QTY

LOT 1 : 3700 nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1) Some pieces stuck in thread ring gauge. so checked with matching part and found OK.

2)

3)

4)

5)

Thickness Report

Make : Kiran Electronics

Model : Advance Micro Test

Company Name : SUPRA QUALITY EXPORT (I) PVT LTD

Customer Name : PEERLESS

Customer Address : -

THANE

400604

Date	Time	Job Number	Plating Type	Base Metal	Thickness in uM
18/10/2025	11:11:58	BSW 5/16"	NICKEL	Brass	10.38
18/10/2025	11:18:57	BSW 5/16"	NICKEL	Brass	8.76
18/10/2025	11:27:19	BSW 5/16"	NICKEL	Brass	7.78
18/10/2025	11:33:52	BSW 5/16"	NICKEL	Brass	11.62
18/10/2025	11:35:23	BSW 5/16"	NICKEL	Brass	0.2
18/10/2025	11:51:09	BSW 5/16"	NICKEL	Brass	10.16
18/10/2025	11:15:30	BSW 5/16"	Thin CHROME	Brass	0.02
18/10/2025	11:23:27	BSW 5/16"	Thin CHROME	Brass	0.01
18/10/2025	11:30:43	BSW 5/16"	Thin CHROME	Brass	0.03
18/10/2025	11:47:57	BSW 5/16"	Thin CHROME	Brass	0.02
18/10/2025	11:07:54	BSW 5/16"	Thin CHROME	Brass	0.01

Checked By : AMIT

Approved By : STEVEN