

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:- **Balls Cap**

Part No:- **0800300362** C.P.O:-

Order Date:- **16/8/25**

Order Qty:-

Vendor Name:- **Kevin**

S.P.O: SQPO2526

1182 Order Date:-

25/8/25

Order Qty:- **8500**

Buyer name:- **PTO**

DATE:- **23/9/25**

Report No:- **2526/0084**

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

MATERIAL GRADE :- **Brass (Nickel plated)**

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK	
1	OK 18 -0.1	17.95 .94	17.95 .93	17.95 .93	17.96 .93	17.95 .93	17.96 .94	17.95 .93	17.96 .94	17.95 .95	17.96 .95	OK	
2	OD Ø19.5 ±0.2	19.51 .50	19.50 .50	19.52 .50	19.52 .50	19.52 .49	19.53 .50	19.51 .49	19.51 .49	19.53 .50	19.51 .50	OK	
3	Hole Ø8.6 ±0.0	Check by Pin of		(8.64) 4	(8.64) 4	(8.76) 4						OK	
4	OD Ø11.5 ±0.2	11.18 .04	11.08 .02	11.10 .04	11.13 .05	10.95 .03	11.03 .08	11.08 .07	11.15 .07	11.22 .07	11.64 10.98	VIS 0.35 ✓	
5	WWTMK 1 ±0.1	Two PCS.	Cut & checked	found	(1.07 1.07)	(1.07 1.07)	(1.07 1.07)	(1.07 1.07)	(1.07 1.07)	(1.07 1.07)	(1.07 1.07)	OK	
6	SL 1.8 ±0.1	1.85	1.84	1.85	1.85	1.84	1.85	1.85	1.85	1.84	1.85	OK	
7	THK 3 ±0.1	3.03 .06	3.05 .00	3.03 .01	3.04 .02	3.04 .01	3.05 .01	3.03 2.99	3.03 .00	3.02 .00	3.02 .01	3.03 .01	OK
8	60°	60°				60°				60°		OK	
9	SL 3 ±0.1	3.01 2.98	3.03 .01	3.01 .00	2.95 .93	2.98 .96	2.99 .99	3.03 .02	3.03 .02	3.00 .00	3.02 .02	OK	
10	TAPP M16X1	TPG	M16X1-6H	G0.5MP/48	OK	OK	M16X1-6H	No. 60	(577V 48) OK			OK	
11	Minor Ø 14.91/15.15	15.14	15.11	15.14	15.15	15.16	15.16	15.16	15.14 .11	15.17	15.05	VIS 0.007 ✓	
12	OD Ø17.6 ±0.2	17.63 .57	17.59 .53	17.64 .57	17.62 .56	17.61 .56	17.63 .56	17.63 .57	17.63 .56	17.63 .56	17.64 .59	OK	
13	Deep 9 ±0.2	9.00	9.02	9.03 .00	9.02 .00	9.01 .00	9.00 8.99	9.01 .00	9.04 .04	9.03 .00	9.04 .00	OK	
14	TL 12 ±0.2	12.00	12.00	12.02	11.95	11.98	12.01	12.01	12.03	12.01	11.97	OK	
15	Chamf Ø3x45°				0.20 X 45°							OK	
16	R4	Machined with Radius Gauge of R4										OK	
17	TAPP L 8.0 ±0.2	8.43	8.36	8.44	8.20	8.17	8.20	8.30	8.48	8.14	8.44	VIS 0.28 ✓	
18	Nickel plating	Visually check & found OK		ON Advance Micro test		Machine (1.96 TO 2.5 um)		VIS 3.04					
19	5-10 um												
20	{ Assembly with matching part No. = 0800300361											OK	

CHECKED BY :- **Nitin**


SIGN & Dt:- **25/09/2025**

APPROVED BY :- **Nitin**


DATE:-

PREVIOUS DATE :
PREVIOUS REPORT NO : **25/6/20, 24/10/59**

RECEIVED QTY

LOT 1 : **9990** nos.

LOT 2 : **nos.**

LOT 3 : **nos.**

LOT 4 : **nos.**

REMARK : 1) OD Ø11.5 ±0.2 (VIS 0.35) & also observe out. → Accepted as per previous report.
 2)
 3) Req. Nickel plating 5-10 um but obs. (VIS 3.04) [1.96 TO 2.5 um]
 4) Plating thickness accepted as per previous report.
 5)

Thickness Report

Make : Kiran Electronics

Model : Advance Micro Test

Company Name : SUPRA QUALITY EXPORT (I) PVT LTD

Customer Name : ETTO

Customer Address : -

THANE

400604

Date	Time	Job Number	Platting Type	Base Metal	Thickness in uM
26/9/2025	9:12:26	800300362	NICKEL	Brass	2.5
26/9/2025	9:14:33	800300362	NICKEL	Brass	1.96
26/9/2025	9:16:38	800300362	NICKEL	Brass	2.24
26/9/2025	9:19:04	800300362	NICKEL	Brass	2.03
26/9/2025	9:22:56	800300362	NICKEL	Brass	2.08