

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 Nipple**

Part No:- **EN 1.222.66**

C.P.O:-

Order Date:- **7/10/25** Order Qty:-

Vendor Name:- **Changla**

S.P.O: SQPO2526 **1548**

Order Date:- **19/10/25** Order Qty:- **1500**

Buyer name:- **ZOPPEL Romania** DATE:- **17/10/25**

Report No:- 2526/ **0219**

ZINC ☐
COPPER ☐
NICKEL ☐
NICKEL CHROME ☐
TIN ☐
Un-plated ☒

MATERIAL GRADE :- Brass												
SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	SW 19-0.1	18.98 .95	18.96 .95	19.00 18.98	19.00 18.96	18.98 .96	19.00 18.96	18.98 .96	18.97 .95	18.97 .96		
2	✓	Visually check & found OK										OK
3	TL 20 ± 0.2	20.19	20.06	20.00 19.98	19.94	19.93 .92	19.97 .95	19.80	20.02	19.98 .96	19.94 .92	OK
4	SL 16 ± 0.2	16.01 .00	16.03 .02	16.02 .01	16.02	16.01 .00	16.01 .00	16.01 .00	16.01 .00	16.03 .02	16.03 .02	OK
5	Ro.5	Matched with Pin Gauge of										OK
6	Chamf 1X45° ± 0.1	1.05 ~ 1.02 X 40° & found Ro.5 OK										OK
7	Thread M14X1.5	check by TRG [M14X1.5-6g GO & S/IR/336) 1/5 M14X1.5-6g H/NO-GO/S/IR/339] 0/5 50										OK
8	Major 13.97/13.73	13.79	13.82 .81	13.81	13.78	13.82 .81	13.78	13.84	13.82	13.83 .82	13.78	OK
9	Pitch 12.99/12.85	Pitch Micrometer not available [All micrometer at vendor site										OK
10	Hole Ø8.7 ± 0.05	check by Pin of (8.66) & (8.75) No-Go										-
11	Gap max 1.5	check by No-Go pin of Ø1.40 & found ?										OK
12	Gap max 1.5	1.03	1.12	1.04	1.01	1.02	1.01	1.05	1.07	1.07	1.01	OK
13	1/0.18	0.02	0.01	0.02	0.01	0.01	0.01	0.02	0.02	0.01	0.01	OK
14	@ 0.1	0.04	0.05	0.05	0.07	0.02	0.09	0.06	0.03	0.04	0.08	OK
15	0.3X45°	0.30 ~ 0.32 X 45°										OK
16	Treatment	⇒ Not mentioned.										OK
17												OK
18												
19												
20												

CHECKED BY: Nilin

DRAWN: _____

CHECKED BY :- **Nitin**

APPROVED BY :- **Nitin**

PREVIOUS DATE :
PREVIOUS REPORT NO :
RECEIVED QTY

IGN & Dt:- **25/10/25**

DATE:-

LOT 1 : **500** nos.
LOT 2 : nos.
LOT 3 : nos.
LOT 4 : nos.

REMARK : 1) chamf 1X45° ± 0.1 (obs. u/s 50°) conditionally Accepted by Steven Sir as a entry chamfer.
2)
3)
4)
5)