

# 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:- **Brass Nickel Nut**

Part No:- **42189/3.**

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- **Empire**

S.P.O: SQPO2526 0984

Order Date:- **26-7-25**

Order Qty:- **8900**

Buyer name:- **Ambient**

DATE:- **11-9-24**

Report No:- **2526/0043**

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**

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	A/F 30.00 <sup>-0.20</sup>	29.96	30.06	30.04	30.05	30.07	30.08	30.09	30.08	30.07	30.12	0/s 0.13
2	A/C 32.80 <sup>-0.20</sup>	32.86	32.94	32.90	32.93	32.88	32.89	32.95	32.87	32.94	32.99	0/s 0.19
3	Ø12.50 <sup>+0.10</sup>	checked with pin				12.50	Go/ 12.60 Nogo					OK
4	12X15mm <sup>embossing</sup>	12X15mm				ambient						OK
5	5.30 <sup>-0.10</sup>	5.28	5.48	5.40	5.40	5.36	5.37	5.33	5.30	5.49	5.50	0/s 0.20
6	1.50 <sup>±0.1</sup>	1.48	1.52	1.41	1.40	1.45	1.46	1.42	1.40	1.42	1.46	OK
7	35°	35°			35°			35°			35°	OK
8	4.00 <sup>-0.10</sup>	3.93	3.92	3.90	3.80	3.82	3.95	3.90	3.88	3.87	3.85	0/s 0.10
9	11.00 <sup>-0.10</sup>	11.45	11.25	11.25	11.55	11.42	11.40	11.31	11.40	11.26	11.49	0/s 0.49
10	4.50 <sup>-0.10</sup>	4.28	4.32	4.33	4.26	4.29	4.25	4.45	4.39	4.29	4.26	0/s 0.15
11	3/4" BSP.	G 3/4"-14 DIN				S/TP/115 Go-Nogo						OK
12	24.17 (-0.54) minor	24.46	24.44	24.43	24.44	24.49	24.47	24.44	24.41	24.45	24.47	OK
13	29.20 <sup>-0.20</sup>	29.05	29.31	29.26	29.19	29.22	29.23	29.20	29.22	29.24	29.21	0/s 0.05
14	19.50 <sup>-0.10</sup>	19.59	19.58	19.59	19.62	19.58	19.56	19.59	19.54	19.66	19.54	0/s 0.12
15	29.30 <sup>-0.20</sup>	29.15	29.22	29.22	29.14	29.31	29.19	29.07	29.17	29.20	29.15	OK
16	30°	30°			30°			30°			30°	OK
17	30°	30°			30°			30°			30°	OK
18	Thread length	12.24	12.03	12.80	12.13	11.72	11.84	12.95	12.86	11.42	11.98	OK
19												
20												

CHECKED BY :-

**Abhay P. Chavan**

SIGN & Dt:-

APPROVED BY :-

**Abhay**  
17/9/25

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO : .

RECEIVED QTY

LOT 1	: 5100	nos. 11-9-25
LOT 2	: 3900	nos. 14-9-25
LOT 3	:	nos.
LOT 4	:	nos.

REMARK : 1)

2)

3)

4)

5)