

# 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 Nut**

Part No:- **4P615616-1**

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- **Parmar**

S.P.O: SQPO2526 1190

Order Date:- **26/8/25**

Order Qty:- **2500**

Buyer name:- **DAIKIN**

DATE:- **18/9/25**

Report No:- **2526/0062**

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 :- **Brass**

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	OD $\phi 45 \pm 0.1$	44.98	44.99	44.99	44.99	44.99	45.00	44.98	44.99	44.98	44.99	OK
2	OD $\phi 40 \pm 0.1$	40.04	40.08	40.10	40.05	40.10	40.10	40.09	40.10	40.08	40.08	VIS
3	WEX $36-0.130$	36.16	36.20	36.18	36.05	36.08	36.16	36.18	36.16	36.10	36.15	0.31 ✓
4	TL $20 \pm 0.1$	20.01	20.03	19.99	20.02	20.02	19.99	20.02	19.99	20.00	20.03	0.33 ✓
5	SL $10 \pm 0.1$	9.99	10.01	9.99	9.99	10.00	10.00	10.02	10.00	10.00	10.01	OK
6	SL $8 \pm 0.1$	7.95	8.03	7.96	8.00	8.04	8.00	8.10	7.99	8.09	7.95	0.05 ✓
7	15°	15°					15°				15°	OK
8	Ro.5 $\pm 0.1$	Visually checked & found OK										OK
9	Groove ID $27.73 \pm 0.05$	27.76	27.75	27.76	27.75	27.75	27.74	27.75	27.75	27.75	27.76	OK
10	Chamf ID $\phi 25.5 \pm 0.1$	25.48	25.48	25.48	25.48	25.48	25.48	25.48	25.48	25.48	25.48	OK
11	ID $22.5 \pm 0.1$	check by pin of (22.50) GO & (22.60) No-GO										OK
12	45°	45°					45°				45°	OK
13	SL $3 \pm 0.1$	2.96	2.92	2.97	2.96	2.96	2.96	2.96	2.97	2.95	3.00	OK
14	1.6 ✓	?										OK
15	1.6 ✓	Compare with surface comparator & found OK										OK
16	1.6 ✓											OK
17	Groove W $4.5 \pm 0.2$	check by profile gauge of (4.55) GO & (4.70) No-GO										OK
18	Ro.5	Visually check & found OK										OK
19	60°	60°					60°				60°	OK
20	ID $\phi 22.5 \pm 0.1$	check by pin of (22.50) GO & (22.60) No-GO										OK

CHECKED BY :- **Nitin**

APPROVED BY :- **Nitin**

SIGN & Dt:- **22/9/2025**

DATE:-

PREVIOUS DATE : **23/8/23**

PREVIOUS REPORT NO : **25/917, 25/142-A**

RECEIVED QTY

LOT 1 : **2407** nos. **24/1429**  
LOT 2 : nos. **24/1129**  
LOT 3 : nos. **23/1050**  
LOT 4 : nos.

REMARK : 1) G1" pitch  $\phi$  (VIS 0.02)  $\Rightarrow$  Accepted as No-GO TRG not pass.

2)

3) Accepted as per previous Report.

4)

5)



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Phone : 45196493/94/95/96  
Email:quality@supraexports.in

## DIMENSIONAL INSPECTION REPORT

Part Description:-

Part No:-

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:-

S.P.O: SQPO2526

Order Date:-

Order Qty:-

Buyer name:-

DATE:-

Report No:-25/

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

### MATERIAL GRADE :-

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	Chamf ID 24.5±0.1	24.43	24.43	24.43	24.43	24.43	24.43	24.43	24.23	24.43	24.43	OK
2	Thread G1"	check by TRG [G1" - DIN 91312] [G1" - B No-60 CS/TR1288]										OK
3	Major Ø 33.249-0.36	32.99	33.00	33.03	33.01	33.00	33.01	32.99	33.00	32.98	32.99	OK
4	Pitch Ø 31.77-0.36	31.40	31.40	31.41	31.40	31.39	31.40	31.40	31.40	31.40	31.39	OK 0.02
5	Gap 1.5max	check by No-go pin of Ø1.32 & found OK										OK
6	Ø ID Thread	0.01	0.03	0.02	0.02	0.01	0.02	0.01	0.01	0.01	0.01	-
7												
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18												
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20												

CHECKED BY :-

APPROVED BY :-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

SIGN & Dt:-

DATE:-

REMARK : 1)

2)

3)

4)

5)