

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:- 170180.0003.04

C.P.O.:

Order Date:-

Order Qty:-

Vendor Name:- Parma

S.P.O: SQPO2526 1382

Order Date:- 18-9-2015

Order Qty:- 3500

Buyer name:- Daikin/Rotex

DATE:- 17.10.25

Report No.: 2526/0215

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	$\phi 30.5 \pm 0.3$	30.63 +0.69	30.60 -0.68	30.66 +0.63	30.60 -0.68	30.64 +0.68	30.61 -0.63	30.60 -0.68	30.56 -0.64	30.61 -0.71	30.64 -0.67	OK
2	$SW 27 \pm 0.10$	27.27 -0.35	27.25 -0.32	27.21 -0.36	27.22 -0.34	27.29 -0.33	27.26 -0.35	27.18 -0.31	27.13 -0.22	27.22 -0.27	27.30 -0.34	O/S 0.36
3	$\phi 37 \pm 0.3$	Approx 37.12 [One piece cut & checked 36.94]										OK
4	R1"	A 1" DIN	S/TR/ 337	G0 /	S TR/ 346	Nogo						OK
5	major	33.06	33.06	33.05	33.05	33.06	33.05	33.06	33.06	33.06	33.07	OK
6	pitch $\phi 8$	31.524	31.530	31.539	31.530	31.528	31.533	31.521	31.541	31.532	31.540	OK
7	60°	7.92	7.93	7.98	7.95	7.96	7.98	7.98	8.01	7.99	8.00	OK
8	± 0.2	60°			60°			60°			60°	OK
9	7	7.03	6.99	6.90	6.90	7.12	6.98	7.10	7.00	6.99	6.95	O/K
10	18 ± 0.2	18.02	18.00	18.04	18.02	18.02	18.00	18.01	18.04	18.04	18.05	OK
11	5 ± 0.1	5.05	5.11	5.07	5.11	5.10	5.06	5.04	5.03	5.08	5.10	O/S 0.01
12	$\phi 40 \pm 0.3$	40.01	40.00	40.01	40.00	40.00	40.02	40.00	40.00	40.01	40.01	OK
13	$\phi 30 \pm 0.2$	29.93	29.90	29.90	29.93	29.90	29.96	29.93	29.91	29.90	29.94	OK
14	$\phi 24 \pm 0.2$	23.92	23.98	23.93	23.94	23.94	24.00	23.91	23.94	23.93	23.93	OK
15	R $1\frac{1}{2}$ "	$1\frac{1}{2}$ "	DIN TPC	S/TP/ 184	GO / Nogo							OK
16	minor ϕ	18.93	18.92	18.93	18.93	18.93	18.93	18.92	18.92	18.93	18.93	OK
17	90°	90°			90°			90°			90°	OK
18	$0.7 \pm 0.1/0$	0.74	0.73	0.74	0.73	0.74	0.74	0.75	0.76	0.76	0.72	OK
19	10 ± 0.2	10.00	9.97	10.00	10.00	9.98	9.99	9.98	9.99	9.98	9.99	OK
20	$\phi 25 \pm 0.2$	Checked with pin		24.90	GO / 25.10	Nogo						OK

CHECKED BY :-

APPROVED BY :-

Abhay P. Chavhan

SIGN & Dt:- 24/10/25

DATE:- 24/10/25

PREVIOUS DATE

PREVIOUS REPORT NO : 24/957

RECEIVED QTY

LOT 1 : 3387 nos. 17.10.25

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

1.19	1.32	1.24	1.36
1.27	1.66	1.51	1.72

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Part Description:-

Part No:- 170180.0003.04 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"/>
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Concentricity between Hex & 90° chf. MATERIAL GRADE :-

SR NO	SAMPLE PARAMETER	1 min	2 max.	3 diff.	4	5	6 min	7 max	8 diff.	9 min	10 max	REMARK diff.
1	Hex & chf 90°	1.20	1.75	0.55		21>	0.95	2.05	1.10	4D 1.02	1.87	0.85
2		1.16	1.76	0.60		22>	1.15	2.05	0.90	4D 1.02	2.05	1.03
3		1.46	1.67	0.21		23>	1.25	1.87	0.62	4D 1.18	1.90	0.72
4		1.49	1.67	0.18		24>	0.90	2.05	1.15	4D 1.03	2.11	1.08
5		1.45	1.55	0.10		25>	1.39	1.92	0.58	4D 1.26	1.93	0.67
6		1.53	1.64	0.11		26>	1.13	1.90	0.77	4D 1.12	1.88	0.76
7		1.33	1.63	0.30		27>	1.24	1.95	0.71	4D 1.18	1.91	0.73
8		1.36	1.57	0.21		28>	1.32	1.80	0.48	4D 1.09	2.02	0.93
9		1.54	1.63	0.09		29>	0.95	2.12	1.17	4D 1.25	1.90	0.65
10		1.59	1.69	0.10		30>	0.97	2.02	1.05	5D 1.26	1.86	0.60
11		1.18	2.02	0.84		31>	0.99	2.07	1.08			
12		1.22	2.03	0.81		32>	1.05	2.03	0.98			
13		1.22	2.04	0.82		33>	1.36	1.92	0.56			
14		0.90	2.12	1.22		34>	1.36	1.77	0.41			
15		0.99	2.02	1.03		35>	1.17	1.94	0.77			
16		1.15	1.84	0.69		36>	1.15	2.15	1.00			
17		1.34	1.86	0.52		37>	1.27	1.82	0.55			
18		1.29	1.91	0.62		38>	0.96	2.08	1.12			
19		1.15	1.87	0.72		39>	1.02	2.00	0.98			
20		1.05	1.98	0.93		40>	0.92	1.92	1.00			

CHECKED BY :-

SIGN & Dt:-

APPROVED BY :-

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : nos.

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1)

Eccentricity - More than 0.5 → 12 Nos.

2)

More than 0.4 → 9 Nos.

3)

More than 0.3 → 13 Nos.

4)

5)