

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 plug G2"*

Part No:- *13403*

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- *Rudra*

S.P.O: SQPO2526/280

Order Date:- *10/9/25*

Order Qty:- *2100*

Buyer name:- *Ternuk*

DATE:- *16-10-25*

Report No: *2526/0228*

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	$\phi 67^{+0.5/0}$	67.26	67.24	67.24	67.25	67.25	67.25	67.24	67.23	67.23	67.24	OK ✓	
2	$(64.5)^{+0.3}$	64.47	64.50	64.53	64.54	64.50	64.46	64.59	64.52	64.52	64.62	OK	
3	$\phi 56.2^{+0.3}$	56.11	56.17	56.15	56.14	56.14	56.15	56.15	56.13	56.14	56.13	OK	
4	$\phi 50.3^{+0.3}$	50.27	50.26	50.23	50.26	50.26	50.25	50.26	50.23	50.24	50.28	OK	
5	$Ra^{3.2}$ ✓	Checked with comparator										OK	
6	$Ra^{3.2}$	Checked with comparator										OK	
7	$\square 0.1$	0.00	Checked with filler gauge 0.10 Not pass										OK
8	$26^{+0.2}$	26.00	25.96	26.00	26.00	25.93	25.99	25.99	25.96	25.98	25.99	OK	
9	$14^{+0.2}$	13.97	13.98	13.98	13.98	14.01	13.99	13.98	13.99	13.99	14.00	OK	
10	$G2''$	$G2''$	DIN	3/TR/343	$G2$	3/TR/170 Nogo						OK	
11	major ϕ	59.37	59.39	59.37	59.38	59.39	59.39	59.38	59.39	59.38	59.38	OK	
12	pitch ϕ	57.832	57.831	57.816	57.824	57.846	57.834	57.832	57.830	57.836	57.844	OK	
13	$\phi 53^{+0.3}$	52.83	52.82	52.81	52.83	52.89	52.85	52.88	52.89	52.86	52.79	OK	
14	$Ra^{3.2}$ ✓	Checked with comparator										OK	
15	$1.5^{+0.1}$	1.50	1.51	1.51	1.52	1.52	1.51	1.50	1.49	1.51	1.50	OK	
16	$20.0^{+0.5}$	20.18 20.21	20.24 20.23	20.22 .24	20.21 .20	20.25 .28	20.20 .23	20.23 .24	20.24 .26	20.21 .22	20.25 .27	OK	
17	$7.5^{+0.2}$	7.34 7.60	7.34 7.48	7.44 .54	7.36 7.57	7.28 7.44	7.38 7.45	7.38 7.44	7.40 7.59	7.27 7.44	7.35 7.52	U/10.02 ✓	
18	$2^{+0.1}$	1.99	1.99	1.99	1.99	1.99	1.95	1.99	2.01	1.98	2.00	OK	
19	$74^{-0.1/-0.5}$	73.58 .74	73.56 .68	73.60 .73	73.52 73.62	73.71 .56	73.55 .66	73.52 .73	73.70 .52	73.60 .66	73.62 .71	OK	
20	$58.5^{+0.3}$	58.44	58.43	58.46	58.46	58.46	58.42	58.45	58.42	58.41	58.43	OK	

CHECKED BY :-

Abhay P. Chavan

SIGN & Dt:- *27/10/25*

APPROVED BY :-

[Signature]

DATE:-

27/10/25

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : *2108* nos. *16.10.25*

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK : 1) $\phi 10$ Boss observed damage, Big dent mark observed on faces & edges.
2) Boss holes observed on Faces.
3) Boss holes observed on Faces.
4)
5)

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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	± 0.2 10	10.02 10.03	10.04 .06	9.99 10.03	10.08 .02	10.02 .03	10.06 .04	10.02 .05	10.04 .02	10.02 .03	10.02 9.99	OK.	
2	R10.	R10. Checked with radius Gauge										OK.	
3	✓	Visually checked.										OK	
4	M4 X 0.7 GH.	M4 X 0.7	GH	PNC 7595 / PPF 5637 Go / Nogo									OK
5	3.242/3.422 minor 3.3.	3.39 3.40	3.38 3.40	3.39 3.38	3.40 3.39	3.38 3.39	3.34 3.35	3.38 3.40	3.37 3.38	3.38 3.35	3.39 3.40	OK	
6	Deep Thread 6 ± 0.2	5.95 5.88	5.91 5.90	5.90 5.86	5.95 5.89	5.86 5.89	5.93 5.87	5.95 5.96	5.89 5.93	5.94 5.93	5.95 5.96	OK	
7	Drill deep. 7 ± 0.2	7.31 7.18	7.16 7.09	7.05 6.99	7.05 7.08	7.05 6.95	7.00 7.02	7.03 7.04	7.01 7.02	7.01 7.05	7.03 7.02	OK	
8	Chk 4.5 ± 0.1	4.48 4.42	4.42 4.52	4.42 4.43	4.40 4.42	4.49 4.44	4.42 4.52	4.42 4.40	4.42 4.45	4.43 4.40	4.42 4.45	OK.	
9	90°	90°	————	————	90°	————	————	90°	————	————	90°	OK	
10	1.5 X 45°	1.4 X 45°	————	————	1.4 X 45°	————	————	1.4 X 45°	————	————	1.4 X 45°	OK	
11	120°	120°	————	————	120°	————	————	120°	————	————	120°	OK.	
12	R 0.5 typ	Checked with 10 pin match & found OK										OK	
13	2.5 $\pm 0.5/0$	Checked with slip 2.50 slip Go / 2.70 slip Not go										OK.	
14	45°	45°	————	————	45°	————	————	45°	————	————	45°	OK.	
15													
16													
17													
18													
19													
20													

CHECKED BY :-

APPROVED BY :-

PREVIOUS DATE :
PREVIOUS REPORT NO :
RECEIVED QTY

SIGN & Dt:-

DATE:-

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

REMARK : 1)

- 2)
- 3)
- 4)
- 5)

2072