

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: SQPO2526/1280

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	$\phi 67^{+0.5/-0.0}$	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^{\vee}	Checked	with comparator									OK
6	Ra 3.2	Checked	with comparator									OK
7	$\square 0.1$	0.000	Checked	with dial 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	Geo	/	3/TR/170	No go				OK
11	major Ø	59.37	59.39	59.37	59.38	59.39	59.39	59.38	59.39	59.38	59.38	OK
12	pitch Ø	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^{\vee}	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	20.24	20.22	20.21	20.25	20.20	20.23	20.24	20.21	20.25	OK
17	$7.5^{+0.2}$	7.34	7.34	7.44	7.36	7.28	7.38	7.38	7.40	7.27	7.35	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	73.56	73.60	73.52	73.71	73.55	73.52	73.70	73.60	73.62	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. Ghavare

SIGN & Dt:- 27/10/25

APPROVED BY :-

DATE:- 27/10/25

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1 : 2108 nos. 10.10.25

LOT 2 : nos.

LOT 3 : nos.

LOT 4 : nos.

REMARK: 1) $\phi 10$ Boss observed damage, Big dent mark observed on faces & edges.

2) Blue holes observed on Face.

3)

4)

5)

1072

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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	10 ± 0.2	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 Geuge								OK
3	ø	Visually	checked,									OK
4	M4 X 0.7 GH.	M4	X 0.7	GH	PNC	7595/1	PPF	5637	GO /	NGO		OK
5	3242/3.422 min 3.3.	3.39	3.38	3.39	3.40	3.38	3.34	3.38	3.37	3.38	3.39	OK
6	Deep Threaded 6 ± 0.2	5.95 5.88	5.91 5.86	5.90 5.89	5.95 5.89	5.86 5.87	5.93 5.96	5.95 5.93	5.99 5.93	5.95 5.96	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	CHT Ø4.5 ± 0.1	4.48 4.42	4.42 4.52	4.42 4.33	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	1.5X45°	1.4X45°	—	1.4X45°	—	—	1.4X45°	—	—	1.4X45°	—	OK
11	120°	120°	—	120°	—	—	120°	—	—	120°	—	OK
12	R 0.5 typ.	Checked with Ø 1.0 pin match re found	OK									OK
13	2.5 ± 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												

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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)

2072