

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:- **Steel Bush**

Part No:- **Steel bush** C.P.O:- **5/16 BSW NUT**

Vendor Name:- **Quality Tech.** S.P.O: SQPO2526 1250 Order Date:- **04/09/2025** Order Qty:- **2200**

Buyer name:- **PGCL** DATE:- **06/10/25**

Report No:- **2526/0165**

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 :- **M5**

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	Ø25.00	25.04	25.04	25.02	25.02	25.02	25.02	25.04	25.02	25.02	25.02	OK
2	Ø16.00 ^{+0.10}			GO	Pin	Ø15.90	and	No 40 Pin	Ø Pin			OK
3	0.40 X 45°	0.40 X 45°				0.40 X 45°				0.40 X 45°		OK
4	0.50 X 45°	0.50 X 45°				0.50 X 45°				0.50 X 45°		OK
5	20.00	20.06	20.06	20.08	20.05	20.08	20.05	20.06	20.05	20.06	20.06	OK
6	5/16 -18 ^{BSW}	checked with			plug gauge			5/16" -18			5/16/179	OK
7	6.38 ^{+0.10}	6.57	6.57	6.59	6.56	6.56	6.58	6.57	6.55	6.55	6.56	150.05
8	6.00 ^{+0.10}	6.01	6.03	6.03	6.06	6.05	6.04	6.06	6.04	6.04	6.03	OK
9	1 X 45°	1.10 X 45°			1.10 - 1.00 X 45°					1.10 X 45°		OK
10	10.00	9.98	10.00	10.03	10.00	10.00	10.02	9.97	9.98	9.98	10.02	OK
11	Ø8.60 ^{+0.10}		GO	Pin	Ø8.60	8.58	and	No 40 Pin	8.70			OK
12												
13												
14												
15												
16												
17												
18												
19												
20												

CHECKED BY :- **Ajay**
08/10/25

APPROVED BY :- **Ajay**
DATE:-

PREVIOUS DATE :
PREVIOUS REPORT NO :
RECEIVED QTY
LOT 1 : **2102** nos.
LOT 2 : nos.
LOT 3 : nos.
LOT 4 : nos.

REMARK : 1)
2) **Accepted**
3)
4)
5)