

# 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 Backing Nut 5/16

Part No:- Steel Backing  
Nut 5/16

C.P.O.:-

Order Date:-

Order Qty:-

Vendor Name:- ANV

S.P.O: SQPO25261616

Order Date:- 24/10/25

Order Qty:- 3200

Buyer name:- Peerless

DATE:- 29/11/25

Report No:- 2526/ 0395

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 :- M5

MATERIAL GRADE :- P15														
SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK		
1	$\phi 16.80 \pm 0.2$	16.85	16.92	16.85	16.84	16.82	16.80	16.84	16.82	16.76	16.84	OK		
2	$\phi 8.50 \pm 0.05$	check with pin Gauge 8.50					40	Not GO 8.55					OK	
3	$\phi 11.50 \pm 0.2$	11.56	11.24	11.58	11.58	11.74	11.70	11.38	11.38	10.90	11.48	UIS 0.40		
4	$\phi 12.50 \pm 0.05$	12.51	12.48	12.49	12.49	$\frac{12.49}{12.50}$	12.47	12.49	12.47	$\frac{12.40}{12.24}$	12.51	UIS 0.25 0.15 0.01		
5	$22.00 \pm 0.2$	22.91	22.94	22.73	22.60	22.66	22.91	22.83	22.76	22.88	22.95	UIS 0.07		
6	$18.50 \pm 0.2$	18.32	18.40	18.34	18.40	18.30	18.38	18.45	18.34	18.34	18.36	OK		
7	$3.20 \pm 0.1$	3.02	3.16	3.04	2.94	3.15	3.28	3.22	3.08	3.44	3.38	UIS 0.16 0.15 0.14		
8	$0.20$						APT	0.10						
9	$2.00 \pm 0.1$	$\frac{1.89}{1.94}$	$\frac{1.86}{1.92}$	$\frac{1.74}{1.88}$	$\frac{1.88}{1.92}$	$\frac{1.90}{2.04}$	$\frac{1.86}{1.94}$	$\frac{1.74}{1.86}$	$\frac{1.82}{1.94}$	$\frac{1.68}{1.62}$	$\frac{1.92}{2.08}$	UIS 0.32		
10	$2.20 \pm 0.1$	check with slip Gauge					GO 2.20	Not GO 2.30					0.15 0.03	
11	Angle $40^\circ$	$40^\circ$						$40^\circ$						OK
12	$62^\circ$	$62^\circ$						$62^\circ$						OK
13	CHF $0.50 \times 45^\circ$						$0.50 \times 45^\circ$	$1 \times 45^\circ$						0.15 CHF
14	$5/16''$ minor Dia	check with $5/16''$ Bolt											OK	
15	$6.50$	check with pin Gauge					GO 6.50	Not GO 6.60					OK	
16														
17														
18														
19														
20														

CHECKED BY:- Swapnil

APPROVED BY:- max

PREVIOUS DATE :  
PREVIOUS REPORT NO :  
RECEIVED QTY

SIGN & Dt:- Swapnil  
29/11/25

DATE:- 29-11-25

LOT 1 : 1399 nos.  
LOT 2 : 1985 nos.  
LOT 3 : nos.  
LOT 4 : nos.

- REMARK : 1)  $\phi 12.50 \pm 0.05$  Tooling line mark obs.  
2) Gauge Not Available (5/16") Send to ANV (Gauge checking done 2nd lot)  
3)  
4) CHF 0.15 & UIS Issue.  
5) Conditionally Accepted by previous sampling