

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:- *MS Hex Nut 1/2"*

Part No:- *203910.*

C.P.O:-

Order Date:-

Order Qty:-

Vendor Name:- *Quality tech*

S.P.O: SQPO2526

1196

Order Date:- *28-8-25*

Order Qty:- *2700*

Buyer name:- *Schmitter Hydroaule*

DATE:- *15/9/25*

Report No:- *2526/0040*

<input checked="" type="checkbox"/>	ZINC	<input checked="" type="checkbox"/>
<input type="checkbox"/>	COPPER	<input type="checkbox"/>
<input type="checkbox"/>	NICKEL	<input type="checkbox"/>
<input type="checkbox"/>	NICKEL CHROME	<input type="checkbox"/>
<input type="checkbox"/>	TIN	<input type="checkbox"/>
<input type="checkbox"/>	Un-plated	<input type="checkbox"/>

MATERIAL GRADE :- *MS*

SR NO	SAMPLE PARAMETER	1	2	3	4	5	6	7	8	9	10	REMARK
1	<i>A 17⁺¹</i>	17.63	17.63	17.65	17.63	17.62	17.63	17.62	17.63	17.63	17.64	OK
2	<i>11 0.5</i>	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.02	OK,
3	<i>30°</i>	30°			30°			30°			30°	OK
4	<i>Ød 26.7^{+0.2}</i>	26.84	26.80	26.85	26.84	26.87	26.80	26.72	26.84	26.88	26.89	OK
5	<i>ØD 13.29^{+0.400} 13.50</i>	Checked with pin 13.80 Go/ 13.90 Nogo										OK
6	<i>Ø 3 Ra.</i>	Checked with comparator										OK
7	<i>Øht 45°</i>	45°			45°			45°			45°	OK
8	<i>f 4.5^{+0.2}</i>	4.65	4.65	4.63	4.65	4.66	4.64	4.62	4.64	4.65	4.65	OK
9	<i>L 8.5^{+0.2}</i>	8.00	8.00	7.96	8.04	8.06	7.97	8.01	8.14	8.09	8.03	OK
10	<i>30°</i>	30°			30°			30°			30°	OK,
11	<i>45°</i>	45°			45°			45°			45°	OK,
12	<i>Ød 12.5^{+0.5}</i>	21.71	21.70	21.79	21.83	21.69	21.84	21.70	21.73	21.87	21.90	OK
13	<i>ØF 1 1/2" Thred</i>	G 1/2" 14 DIN PHN 2763 Go/ PHN 2617 Nogo										OK,
14	<i>Ød 18.67^{+0.5}</i>	18.94	18.93	18.97	18.93	18.96	18.96	18.95	18.95	19.00	18.94	OK,
15	<i>3.2</i>	Checked with comparator										OK,
16	<i>r' 0.1^{max}</i>	Visually checked										OK,
17	<i>0.01</i>	0.05	0.05	0.06	0.05	0.06						OK
18	<i>minor</i>	18.94	18.93	18.97	18.93	18.96	18.96	18.95	18.93	19.00	18.94	OK,
19	<i>Zinc plating</i>											
20												

CHECKED BY :-

Abhay P. Ghavan

SIGN & Dt:-

APPROVED BY :-

Abhay P. Ghavan
17/9/25

DATE:-

PREVIOUS DATE :

PREVIOUS REPORT NO :

RECEIVED QTY

LOT 1	:	1687	nos.	15-9-25
LOT 2	:		nos.	
LOT 3	:		nos.	
LOT 4	:		nos.	

REMARK : 1)

2)

3)

4)

5)