



SS Stainless Steel

**Inch table**

Dimensions in: inches - millimeters

<sup>1</sup> d <sub>1</sub>	<sup>2</sup> d <sub>2</sub> GN 432	d <sub>3</sub>	b	h	t min.
0.98 25	1/4 x 20	0.31 8	0.31 8	0.39 10	0.28 7
1.18 30	5/16 x 18	0.39 10	0.39 10	0.47 12	0.35 9
1.42 36	3/8 x 16	0.47 12	0.47 12	0.57 14.5	0.39 10

**Metric table**

Dimensions in: millimeters - inches

<sup>1</sup> d <sub>1</sub>	<sup>2</sup> d <sub>2</sub> GN 432 / GN 431	<sup>3</sup> Length l	d <sub>3</sub>	b	h	t min.			
25 0.98	M 6	16 0.63	20 0.79	25 0.98	-	8 0.31	8 0.31	10 0.39	7 0.28
30 1.18	M 6	16 0.63	20 0.79	25 0.98	-	10 0.39	10 0.39	12 0.47	7 0.28
30 1.18	M 8	16 0.63	20 0.79	25 0.98	32 1.26	10 0.39	10 0.39	12 0.47	9 0.35
36 1.42	M 8	16 0.63	20 0.79	25 0.98	32 1.26	12 0.47	12 0.47	14.5 0.57	9 0.35
36 1.42	M 10	20 0.79	30 1.18	40 1.57	-	12 0.47	12 0.47	14.5 0.57	7 0.28

**Specification**

- Wing body  
Sintered stainless steel AISI 316LHC  
Matte shot-blasted finish
- Threaded stud  
Stainless steel AISI 304  
- Matte shot-blasted finish  
- Screwed in and secured by a cross-dowel pin
- *Stainless Steel Characteristics* → page 2143
- *RoHS compliant*

**Information**

Where a greater torque is required GN 432 wing nuts and GN 431 wing screws are a better solution than knurled nuts.

see also...

- *Wing Nuts GN 834 (Stainless Steel)* → page 676
- *Wing Screws GN 835 (Stainless Steel)* → page 677

How to order (Inch wing nut) <sup>1</sup> <sup>2</sup> <b>GN 432-36-3/8X16</b>	1	Handle diameter d <sub>1</sub>
	2	Thread d <sub>2</sub>

How to order (Metric wing screw) <sup>1</sup> <sup>2</sup> <sup>3</sup> <b>GN 431-25-M6-20</b>	1	Handle diameter d <sub>1</sub>
	2	Thread d <sub>2</sub>
	3	Length l

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4