



SS Stainless Steel

Inch table

Dimensions in: inches - millimeters

| ¹ d ₁ | ² d ₂ Thread GN 432 | d ₃ | b | h | t min. |
|-----------------------------|---|----------------|-----------|-------------|-----------|
| .98 25 | 1/4 x 20 | .31 8 | .31 8 | .39 10 | .28 7 |
| 1.18 30 | 5/16 x 18 | .39 10 | .39 10 | .47 12 | .35 9 |
| 1.42 36 | 3/8 x 16 | .47 12 | .47 12 | .57 14.5 | .39 10 |

Metric table

Dimensions in: millimeters - inches

| ¹ d ₁ | ² d ₂ Thread GN 432 / GN 431 | ³ Length l | | | d ₃ | b | h | t min. | |
|-----------------------------|--|-----------------------|------------|------------|----------------|-----------|-----------|-------------|----------|
| 25 .98 | M 6 | 16 .63 | 20 .79 | 25 .98 | - | 8 .31 | 8 .31 | 10 .39 | 7 .28 |
| 30 1.18 | M 6 | 16 .63 | 20 .79 | 25 .98 | - | 10 .39 | 10 .39 | 12 .47 | 7 .28 |
| 30 1.18 | M 8 | 16 .63 | 20 .79 | 25 .98 | 32 1.26 | 10 .39 | 10 .39 | 12 .47 | 9 .35 |
| 36 1.42 | M 8 | 16 .63 | 20 .79 | 25 .98 | 32 1.26 | 12 .47 | 12 .47 | 14.5 .57 | 9 .35 |
| 36 1.42 | M 10 | 20 .79 | 30 1.18 | 40 1.57 | - | 12 .47 | 12 .47 | 14.5 .57 | 7 .28 |

Specification

- Wing body
Stainless steel, sintered
European Standard No. 1.4404 (AISI 316 LHC)
Matte shot-blasted finish
- Threaded stud
Stainless steel
European Standard No. 1.4301 (AISI 304)
- Matte shot-blasted finish
- Screwed in and secured by a cross-dowel pin
- 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)
- Wing Screws GN 835 (Stainless Steel)

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| How to order (Inch wing nut) ¹ ² GN 432-36-3/8X16 | 1 | Handle diameter d ₁ |
| | 2 | Thread d ₂ |

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|--|---|--------------------------------|
| How to order (Metric wing screw) ¹ ² ³ GN 431-25-M6-20 | 1 | Handle diameter d ₁ |
| | 2 | Thread d ₂ |
| | 3 | Length l |