



SS Stainless Steel

3 Type

- A** Blank type
- C** With plain blind bore, tol. H7
- D** With tapped through bore
- E** With tapped blind bore

Specification



- Stainless steel AISI 303
 - Matte shot-blasted finish —
 - Highly polished finish **PL**
(only available in Type D, E in metric sizes)
- *Cross Holes GN 110* → page 2042
- *ISO Fundamental Tolerances* → page 2129
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

On request

- Special inch and metric bores or threads
- Other modifications such as cross holes and set screw holes

Information

GN 5335 star knobs are manufactured from solid stainless steel bar stock.

These decorative star knobs were primarily manufactured for the food processing machinery industry and yet, there are numerous other fastening or clamping applications in non-corrosive environments that these knobs can be used for.

see also...

- *Triangular Knobs GN 5339.5 (Stainless Steel)* → page 656
- *Star Knobs GN 5334 (Stainless Steel)* → page 616
- *Wing Nuts GN 834 (Stainless Steel)* → page 676
- *Star Knobs DIN 6336 (Stainless Steel)* → page 572
- *Hand Knobs DIN 6335 (Stainless Steel)* → page 626
- *Three-Lobed Knobs GN 5345 (Stainless Steel)* → page 640

How to order (Blank type) GN 5335-60-A	1	Handle diameter d_1
	3	Type
How to order (Inch) GN 5335-50-B3/8-C	1	Handle diameter d_1
	2	Bore d_3 (Thread d_2)
	3	Type
How to order (Metric) GN 5335-40-M8-E-PL	1	Handle diameter d_1
	2	Thread d_2 (Bore d_3)
	3	Type
	4	Finish

Inch table

Dimensions in: inches - *millimeters*

¹ d₁	² d₂ Thread Type D / Type E	² d₃ +0.001 Bore Type C	d₄	h₁	h₂	t₁ min.	t₂
1.57 40	1/4 x 20	-	0.71 18	1.20 30.5	0.59 15	0.47 12	0.51 13
1.57 40	5/16 x 18	B 5/16	0.71 18	1.20 30.5	0.59 15	0.59 15	0.51 13
1.97 50	5/16 x 18	-	0.83 21	1.34 34	0.67 17	0.59 15	0.63 16
1.97 50	3/8 x 16	B 3/8	0.83 21	1.34 34	0.67 17	0.71 18	0.63 16
2.36 60	3/8 x 16	-	0.98 25	1.54 39	0.71 18	0.71 18	0.79 20
2.36 60	1/2 x 13	B 1/2	0.98 25	1.54 39	0.71 18	0.87 22	0.79 20

Metric table

Dimensions in: millimeters - *inches*

¹ d₁	² d₂ Thread Type D / Type E	² d₃ H7 Bore Type C	d₄	h₁	h₂	t₁ min.	t₂
40 1.57	M 6	-	18 0.71	30.5 1.20	15 0.59	12 0.47	13 0.51
40 1.57	M 8	B 8	18 0.71	30.5 1.20	15 0.59	15 0.59	13 0.51
50 1.97	M 8	-	21 0.83	34 1.34	17 0.67	15 0.59	16 0.63
50 1.97	M 10	B 10	21 0.83	34 1.34	17 0.67	18 0.71	16 0.63
60 2.36	M 10	-	25 0.98	39 1.54	18 0.71	18 0.71	20 0.79
60 2.36	M 12	B 12	25 0.98	39 1.54	18 0.71	22 0.87	20 0.79

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

