



**SS** Stainless Steel

**3 Type**

- E** With tapped blind bore
- C** With plain blind bore, tol. H7

**Specification**



- **GN 6336.1**  
Star knob  
Plastic  
Duroplast (Phenolic PF)  
Black, shiny finish  
Hub insert  
- Steel, zinc plated, blue passivated finish —  
- Stainless steel **NI**  
European Standard No. 1.4305 (AISI 303)

- **GN 6336.2**  
Star knob  
Plastic  
Technopolymer (Polyamide PA)  
- Shock-resistant  
- Black, matte finish  
Hub insert  
- Steel, zinc plated, blue passivated finish —  
- Stainless steel **NI**  
European Standard No. 1.4305 (AISI 303)

• RoHS compliant

**Information**

GN 6336.1 and GN 6336.2 star knobs with protruding hub have important advantages:

The face of the hub is exactly square to the bore and is made of steel / stainless steel to prevent edge breakage.

see also...

- Star Knobs DIN 6336 (Cast Iron / Stainless Steel / Aluminum)
- Star Knobs DIN 6336 (Plastic, without Protruding Hub)

**On request**

- Special bores and threads larger than listed
- Other modifications such as cross holes, and set screw holes
- Special stud variations, either drilled and pinned or glued into place

How to order (Inch, Phenolic, steel hub)	<b>1</b> Handle diameter $d_1$
<b>GN 6336.1-40-B5/16-C</b>	<b>2</b> Bore $d_3$ (Thread $d_2$ )
	<b>3</b> Type

How to order (Metric, Technopolymer, stainless steel hub)	<b>1</b> Handle diameter $d_1$
<b>GN 6336.2-50-M10-E-NI</b>	<b>2</b> Thread $d_2$ (Bore $d_3$ )
	<b>3</b> Type
	<b>4</b> Hub material

## Inch table

Dimensions in: inches - *millimeters*

d <sub>1</sub>	d <sub>2</sub>		GN 6336.2 Thread (Type E) Stainless steel hub	d <sub>3</sub> +0.001 GN 6336.1 / GN 6336.2 Bore (Type C) Steel hub		d <sub>4</sub>	h <sub>1</sub>		h <sub>2</sub>		h <sub>3</sub>	t min.
	GN 6336.1 / GN 6336.2 Thread (Type E) Steel hub			GN 6336.1	GN 6336.2		GN 6336.1	GN 6336.2				
1.26 32	-	-	5/16 x 18	-	-	.47 12	-	.79 20	-	.39 10	.33 8.5	.47 12
1.57 40	5/16 x 18	-	3/8 x 16	B 1/4	B 5/16	.55 14	1.02 26	1.02 26	.51 13	.51 13	.39 10	.55 14
1.97 50	3/8 x 16	1/2 x 13	1/2 x 13	B 3/8	B 1/2	.71 18	1.34 34	1.26 32	.67 17	.67 17	.39 10	.71 18
2.48 63	3/8 x 16	1/2 x 13	-	B 3/8	B 1/2	.79 20	1.65 42	1.57 40	.83 21	.83 21	.55 14	.87 22
3.15 80	5/8 x 11	-	-	B 5/8	-	.98 25	2.05 52	2.05 52	.98 25	1.06 27	.59 15	1.18 30

## Metric table

Dimensions in: millimeters - *inches*

d <sub>1</sub>	d <sub>2</sub>		GN 6336.1 / GN 6336.2 Thread (Type E) Steel hub	Stainless steel hub	d <sub>3</sub> H7 GN 6336.1 / GN 6336.2 Bore (Type C) Steel hub		d <sub>4</sub>	h <sub>1</sub>		h <sub>2</sub>		h <sub>3</sub>	t min.
	GN 6336.1 / GN 6336.2 Thread (Type E) Steel hub				GN 6336.1	GN 6336.2		GN 6336.1	GN 6336.2				
25* .98	M 5	-	M 5	-	-	10 .39	-	16 .63	-	8 .31	6 .24	9.5 .37	
32 1.26	M 6	-	M 6	B 6	-	12 .47	21 .83	20 .79	10 .39	10 .39	8.5 .33	12 .47	
40 1.57	M 6	M 8	M 8	B 6	B 8	14 .55	26 1.02	26 1.02	13 .51	13 .51	10 .39	14 .55	
50 1.97	M 8	M 10	M 10	B 8	B 10	18 .71	34 1.34	32 1.26	17 .67	17 .67	10 .39	18 .71	
63 2.48	M 10	M 12	M 12	B 10	B 12	20 .79	42 1.65	40 1.57	21 .83	21 .83	14 .55	22 .87	
80 3.15	M 12	M 16	M 16	B 16	-	25 .98	52 2.05	52 2.05	25 .98	27 1.06	15 .59	30 1.18	

\*Only available for GN 6336.2