



1		2		3											
d <sub>1</sub>	d <sub>2</sub>	Length l		d <sub>3</sub>	d <sub>4</sub>	h <sub>1</sub>	h <sub>2</sub>	s <sub>1</sub>	s <sub>2</sub>	sw <sup>-0.01 -0.04</sup>	max. thread length for internal thread				
34	M 6	11	15	20	25	30	16	6,1	21	10,5	5	4	10	19	
42	M 8	15	20	25	30	40	19	8,1	26	13	5	5	13	24	
42	M 8 x 1	15	20	25	30	-	19	8,1	26	13	5	5	13	24	
53	M 10	20	25	30	40	50	24	10,1	32	16	5	6	17	30	
53	M 10 x 1	20	25	30	40	-	24	10,1	32	16	5	6	17	30	

Specification

- Plastic  
Technopolymer (Polyamide PA)  
- glass fiber reinforced  
- temperature resistant up to 130 °C  
- black, matte finish
- Threaded inserts  
- Steel **ST**  
- zinc plated, blue passivated  
- Stainless Steel AISI 304 **NI**
- Cover cap plastic  
light gray, matte
- Plastic characteristics → Page 1483
- Stainless Steel characteristics → Page 1489
- RoHS

On request

- further thread lengths
- threaded inserts in Stainless Steel A4
- threaded inserts with left-hand thread
- threaded inserts with further fine threads
- Cover cap in further colors



Information

Knurled knobs GN 7336 are suitable for a diverse range of applications. Thanks to the use of DIN screws and DIN nuts as threaded insert, it is possible to realize other thread lengths, left-hand and fine thread as well as variants of stainless steel A4 even at smaller part volumes. The threaded inserts are fastened in the housing with a tight fit via ultrasound welding.

The knurled knobs are also available without threaded insert, including removable cover cap, allowing them to be fitted with specific inserts by the user. The insert should be secured axially by a lock nut or retaining ring at the lower collar of the knurled knob.

see also...

- Knurled knobs / Knurled screws GN 534 → Page 442 / 443

How to order (without threaded insert)	1	d <sub>1</sub>
<b>GN 7336-53</b>		

How to order (Bushing)	1	d <sub>1</sub>
	2	d <sub>2</sub>
<b>GN 7336-42-M8-NI</b>	4	Material

How to order (Threaded stud)	1	d <sub>1</sub>
	2	d <sub>2</sub>
	3	Length l
<b>GN 7336-34-M6-20-ST</b>	4	Material