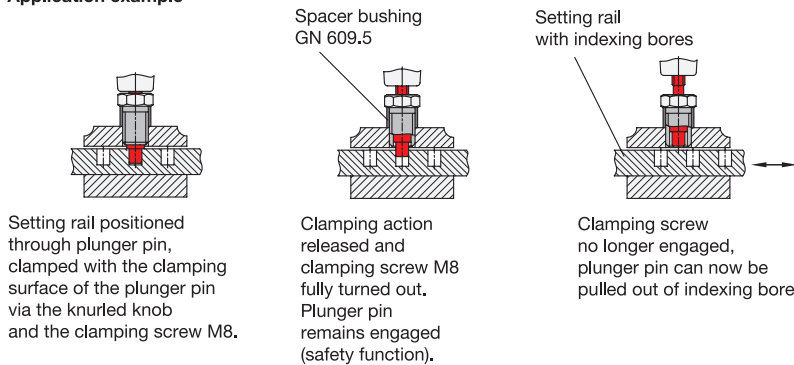


Application example



Metric table

Dimensions in: millimeters - inches

d ₁	d ₂	d ₃		d ₄	d ₅	l ₁	l ₂	l ₃	l ₄ min.	l ₅	A/F	Spring load ≈	
		Pin	Bore G7									Initial	End
42 1.65	M 16 x 1.5	6 0.24	8 0.31	11 0.43	19 0.75	60 2.36	9 0.35	34 1.34	23 0.91	26 1.02	19 0.75	14 N 3.15 lbf	26 N 5.85 lbf
53 2.09	M 16 x 1.5	6 0.24	8 0.31	11 0.43	24 0.94	66 2.60	9 0.35	34 1.34	23 0.91	26 1.02	19 0.75	14 N 3.15 lbf	26 N 5.85 lbf

Specification

- Hollow knurled knob GN 7336
Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black, matte finish
- Cover cap
Light gray, matte finish
- Threaded body
Steel, zinc plated, blue passivated finish
- Plunger pin
Steel
- Nitrided
- Blackened finish
- Load Rating Information → page 2103
- ISO Fundamental Tolerances → page 2129
- Plastic Characteristics → page 2135
- RoHS compliant

Information

GN 7336.8 clamping knobs with indexing plunger are an advanced version of GN 7336.7 clamping knobs.
Like GN 7336.7, they are used for positioning, securing and clamping adjusting elements simultaneously. The design of GN 7336.8 ensures that the plunger pin cannot be pulled from the indexing bore by turning the knurled knob and releasing it from the thread inside the body, but only by deliberately pulling up fully on the knurled knob (safety function).

see also...

- List of Indexing Plunger Types → page 915
- Spacer Bushings GN 609.5 (to Limit the Thread Length) → page 994
- Hollow Knurled Knobs GN 7336 → page 684

<p>How to order</p> <p>GN 7336.8-42-M16x1.5-6</p>	1	Handle diameter d ₁
	2	Thread d ₂
	3	Pin diameter d ₃

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10