

Knurled knobs with indexing plungers







released, indexing plunger still engaged

Assembly example



Clamping action released, indexing plunger disengaged, setting rail can be moved



technical informations Threaded body Zinc-plated steel, blue passivated.

Plunger

AISI 303 stainless steel. Suggested matching hole in G7 tolerance.

Knob GN 7336

Plastic, polyamide based (PA) technpolymer, black matte.

 d_5

d4

A/F

 d_2

Plastic, light grey.

Features and applications

Knurled knobs with indexing plunger GN 7336.7 are used for positioning, securing and clamping adjusting elements at the same time.

The axial movement of the handle (pulling) pulls the indexing plunger from the engaged position against the spring force, with the knurled knob at the same time remaining connected with form-lock to the clamping screw via a hexagonal element, allowing both clamping and releasing.

Standard Elements	Main dimensions									Spring pressure in N $pprox$		Weigh	
Description	d ₁	d ₂	^d 3 -0.02/-0.04	d 4	d ₅	۱ 1	1 <mark>2</mark>	۱ ₃	4 min.	A/F	Preload	Max. load	g
GN 7336.7-34-M10x1-5	34	M10x1	5	8.6	15.5	44	5	19	17	10	7	17	15
GN 7336.7-42-M12x1.5-6	42	M12x1.5	6	9.9	19	52	6	21	19	12	9	24	41
GN 7336.7-53-M12x1.5-6	53	M12x1.5	6	9.9	22.5	59	6	21	19	12	9	24	60
GN 7336.7-53-M16x1.5-8	53	M16x1.5	8	13.9	22.5	68	8	28	26	16	11	30	90



STANDARD MACHINE ELEMENTS WORLDWIDE