

Clamping knobs with indexing plungers

SPECIFICATION

Knurled knob GN 7336 (see page)
 Plastic (Polyamide PA)
 black, matt

Cover
 Plastic (Polyamide PA)
 light grey, matt

Fixing thread
 Steel zinc plated, blue passivated

Plunger pin
 Stainless Steel AISI 303



INFORMATION

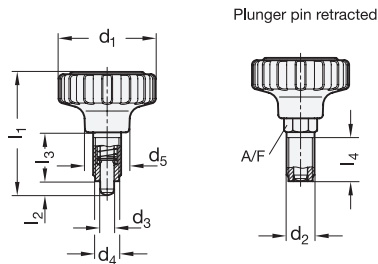
Clamping knobs with indexing plunger GN 7336.7 are used for positioning, securing and clamping adjusting elements at the same time.

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

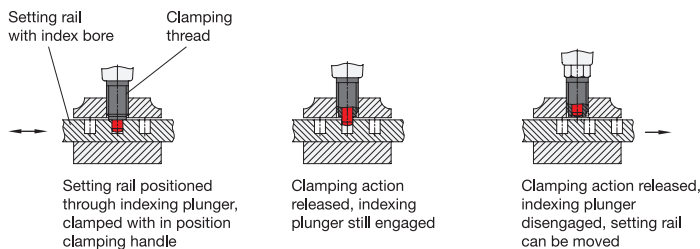
- Range of indexing plungers (see page 738)

TECHNICAL INFORMATION

- ISO-Fundamental Tolerances (see page A21)
- Stainless Steel characteristics (see page A26)
- Plastic characteristics (see page A2)
- Load rating information (see page A42)



Assembly example



GN 7336.7

Description	d1	d2	d3 Pin -0.02/-0.04 Bore G7	d4	d5	l1	l2	l3	l4 min.	A/F	Spring load in N ≈ initial	Spring load in N ≈ end	⚖️
GN 7336.7-34-M10x1-5	34	M10 x 1	5	8.6	15.5	45	5	19	17	10	7	17	25
GN 7336.7-42-M12x1,5-6	42	M12 x 1.5	6	9.9	19	53	6	21	19	12	9	24	41
GN 7336.7-53-M12x1,5-6	53	M12 x 1.5	6	9.9	22.5	59	6	21	19	12	9	24	60
GN 7336.7-53-M16x1,5-8	53	M16 x 1.5	8	13.9	22.5	68	8	28	26	16	11	30	90