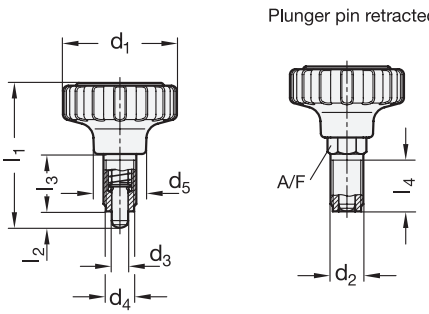
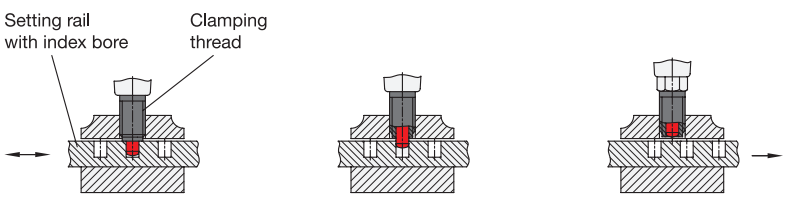


Assembly example



Setting rail positioned through indexing plunger, clamped with in position clamping handle

Clamping action released, indexing plunger still engaged

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

1 d_1	2 d_2	3 d_3 Pin $^{-0,02}_{-0,04}$ Bore G7	d_4	d_5	l_1	l_2	l_3	l_4 min.	A/F	Spring load in N ≈ initial	end
34	M 10 x 1	5	8,6	15,5	45	5	19	17	10	7	17
42	M 12 x 1,5	6	9,9	19	53	6	21	19	12	9	24
53	M 12 x 1,5	6	9,9	22,5	59	6	21	19	12	9	24
53	M 16 x 1,5	8	13,9	22,5	68	8	28	26	16	11	30

Specification

- Knurled knob 7336
  Plastic (Polyamide PA)
  black, matt
- Cover cap
  Plastic (Polyamide PA)
  light grey, matt
- Fixing thread Steel
  zinc plated, blue passivated
- Plunger pin
  Stainless Steel AISI 303
- *Load rating information → Page 1463*
- *ISO-Fundamental tolerances → Page 1479*
- *Stainless Steel characteristics → Page 1489*
- *Plastic characteristics → Page 1483*
- RoHS compliant

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 plunger pin from the engaged position against the spring force, with the star know at the same time remaining connected with form-lock to the clamping screw via a hexagonal element, allowing both clamping and releasing.

see also...

- *List of indexing plungers → Page 638 ff.*
- *Knurled knobs GN 7336 → Page 442*
- *Flat hexagonal nuts GN 909 / GN 909.5 → Page 693*

How to order

GN 7336.7-42-M12x1,5-6

1	d_1
2	d_2
3	d_3