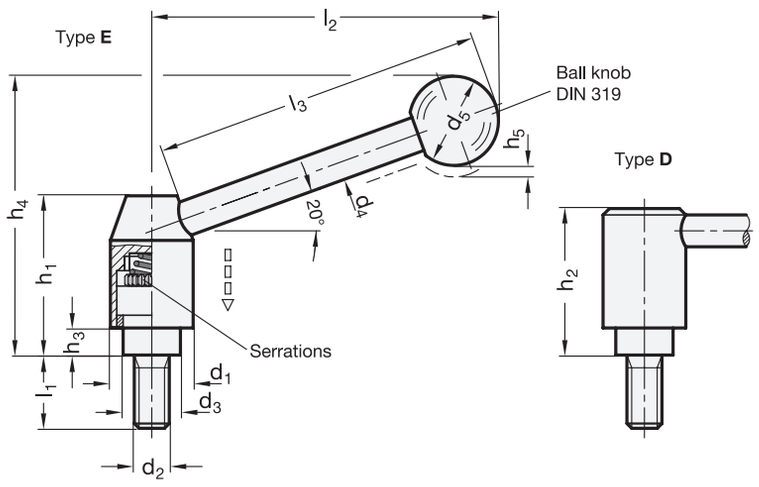

Metric

4 Type

E Angled lever
D Straight lever

Metric table

Dimensions in: millimeters - *inches*

1 d_1	2 d_2	3 l_1							d_3	d_4	d_5	h_1	h_2	h_3	h_4		h_5	l_2		l_3
															Type E	Type D	Stroke	Type E	Type D	
21 *0.83*	M 8	16 *0.63*	20 *0.79*	25 *0.98*	32 *1.26*	40 *1.57*	50 *1.97*	63 *2.48*	13.5 *0.53*	8 *0.31*	20 *0.79*	37 *1.46*	34.5 *1.36*	4.5 *0.18*	62 *2.44*	39 *1.54*	3 *0.12*	75 *2.95*	81 *3.19*	70 *2.76*
24 *0.94*	M 10	20 *0.79*	25 *0.98*	32 *1.26*	40 *1.57*	50 *1.97*	63 *2.48*	80 *3.15*	16 *0.63*	10 *0.39*	25 *0.98*	44 *1.73*	41 *1.61*	6.5 *0.26*	78 *3.07*	47 *1.85*	3.5 *0.14*	101 *3.98*	108 *4.25*	96 *3.78*
28 *1.10*	M 12	20 *0.79*	25 *0.98*	32 *1.26*	40 *1.57*	50 *1.97*	63 *2.48*	80 *3.15*	19 *0.75*	12 *0.47*	30 *1.18*	53 *2.09*	49 *1.93*	8.5 *0.33*	93 *3.66*	56 *2.20*	4 *0.16*	116 *4.57*	124 *4.88*	110 *4.33*
33 *1.30*	M 16	32 *1.26*	40 *1.57*	50 *1.97*	63 *2.48*	80 *3.15*	-	-	23 *0.91*	12 *0.47*	32 *1.26*	60 *2.36*	56 *2.20*	10.5 *0.41*	105 *4.13*	65 *2.56*	4.5 *0.18*	131 *5.16*	140.5 *5.53*	124 *4.88*

Specification

- Body / lever / insert
  Steel, blackened finish
- Threaded stud
  Property class 5.8
- Ball knob DIN 319 → *page 55*
  Plastic
  Duroplast (Phenolic PF)
  Black, shiny finish
- *Strength Values of Screws → page 2127*
- RoHS compliant

Information

GN 312 safety adjustable levers are used on such applications where a mistake could be made by releasing or repositioning the lever that could lead to an accident.

The lever in its rest position is not connected with the internal spindle and can be rotated freely.

The adjustable lever engages in the serration only after pushing it down, thus allowing clamping or unclamping.

The “freewheeling” position is reestablished as soon as the handle is released.

How to order

GN 312-24-M10-32-E

1	**Diameter d_1**
2	**Thread d_2**
3	**Thread length l_1**
4	**Type**