Standard toggle latches



AISI 304 / A2 stainless steel toggle latches. Compare type, catch geometry and mounting dimensions. State the required configuration and operating conditions in your enquiry.

Material

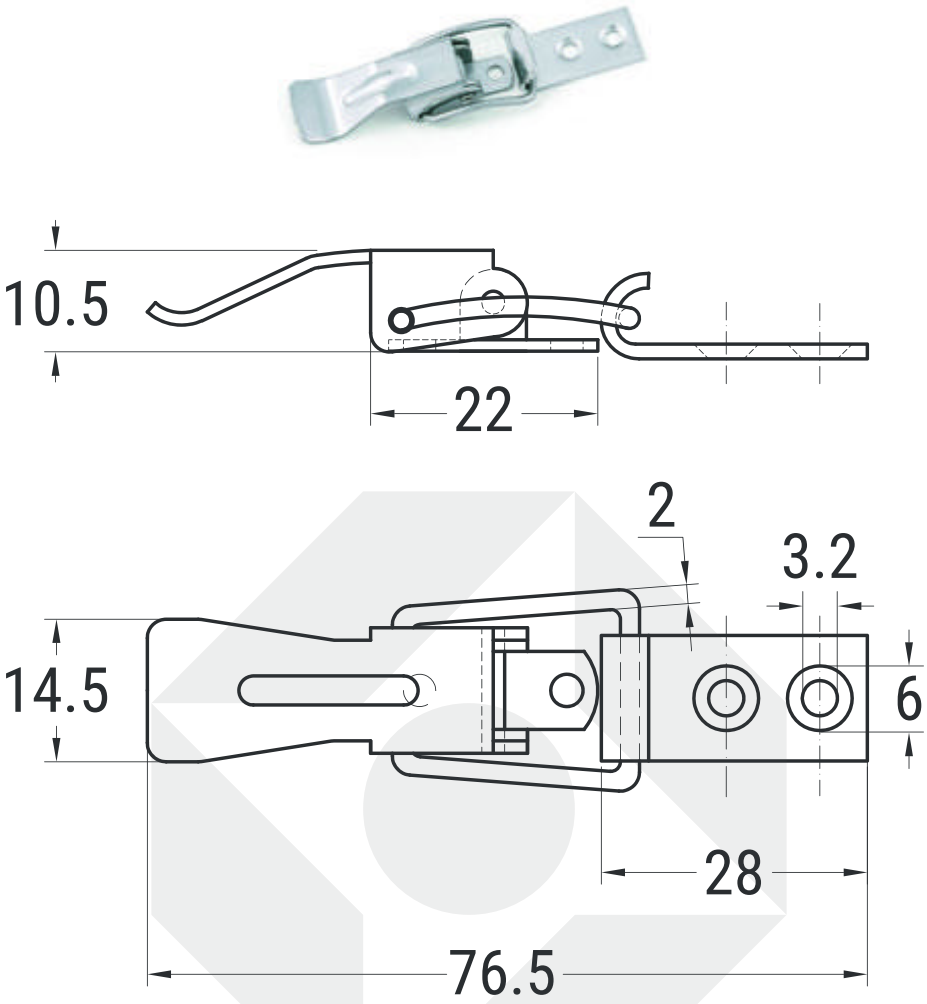
AISI 304 / A2

Variants and dimensions

Type	Indicated length / adjustable span (mm)	Indicated width (mm)	Indicated vertical dimension (mm)	Main holes Ø (mm)	Countersink Ø (mm)	Indicative maximum working load (approx. kg)	Ultimate tension (approx. kg)
A	76,5	14,5	10,5	3,2	6	40	101
B	55	15	12	3,2	6	56	101
C	90	17	17	5,3	10	50	91
D	52	43	11	3,2	6	56	152
F	102	16,5	11	3,2	6	56	132
G	115	15	17	4,3	8	101	254
H	194	31	20	5,3	10	203	407

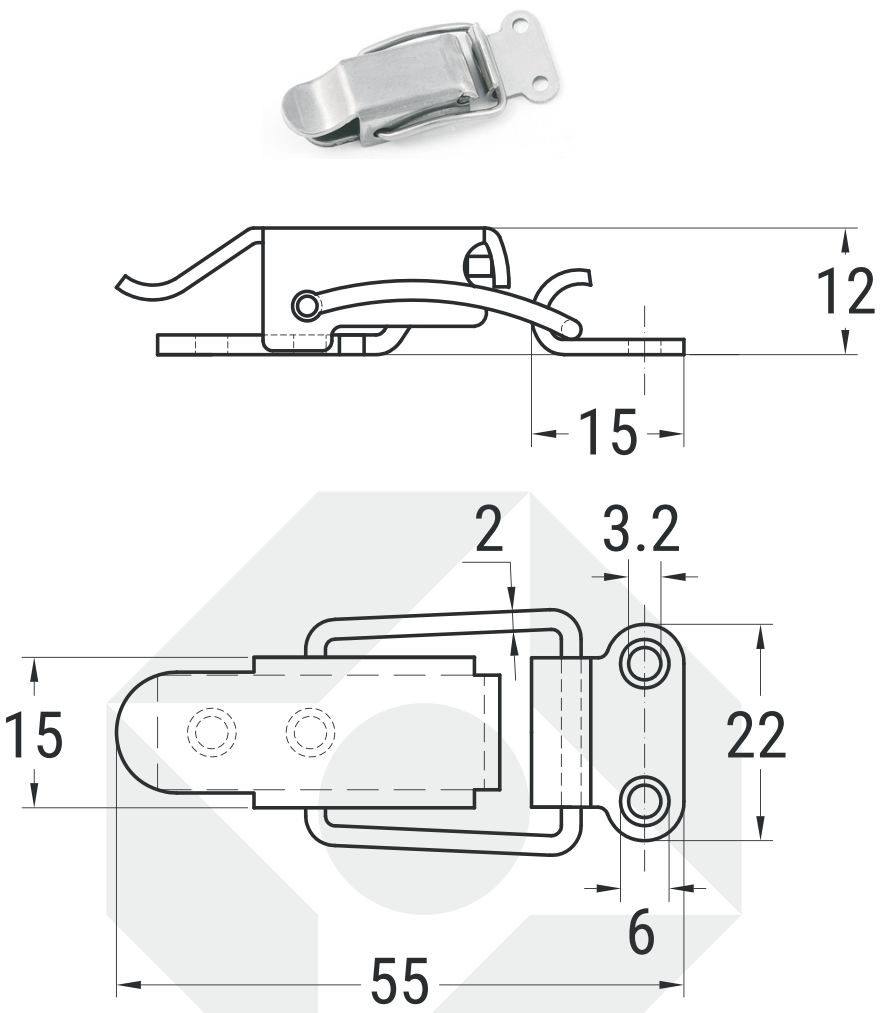
Table widths and heights refer to the indicated drawing segments, which do not always represent the maximum envelope. For types I and L the adjustable span is not overall length. Further dimensions and hole centres are shown in each type’s drawing.

Configuration A



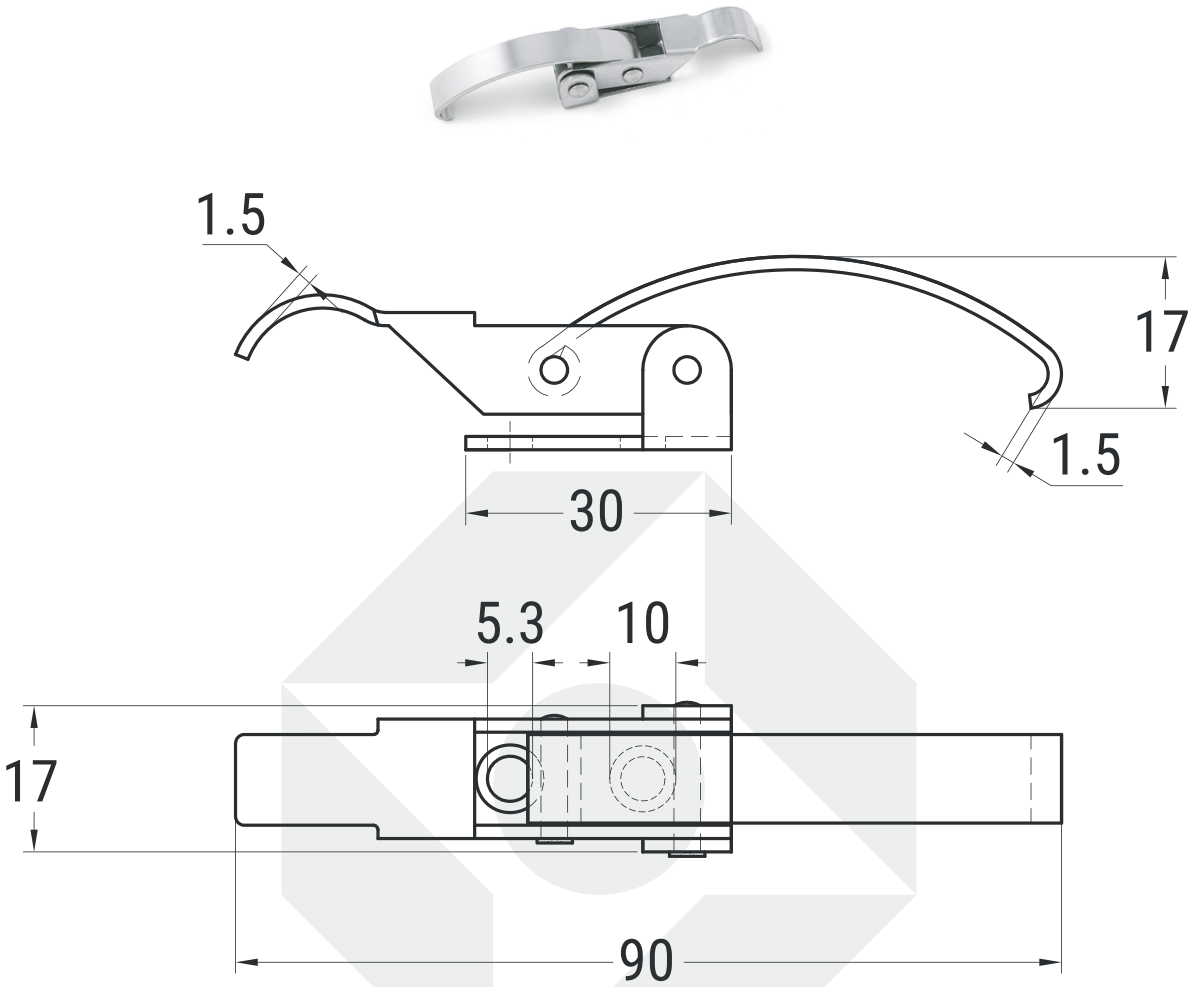
Dimensions in mm. Vector drawings are not to scale; match the configuration to its type letter. Check the delivered product before drilling. Catalogue loads are indicative; ultimate tension is not working load. Type A: lever base length 22 mm; catch plate length 28 mm; draw-bail section 2 mm.

Configuration B



Dimensions in mm. Vector drawings are not to scale; match the configuration to its type letter. Check the delivered product before drilling. Catalogue loads are indicative; ultimate tension is not working load. Type B: catch plate length 15 mm and width 22 mm; draw-bail section 2 mm.

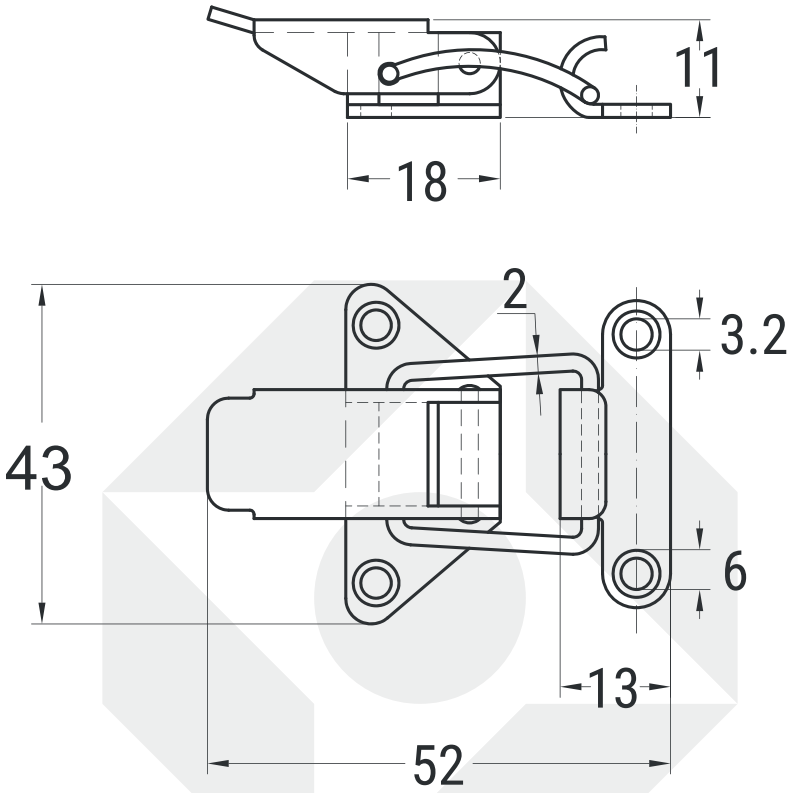
Configuration C



Dimensions in mm. Vector drawings are not to scale; match the configuration to its type letter. Check the delivered product before drilling. Catalogue loads are indicative; ultimate tension is not working load. Type C: the vertical and horizontal 17 mm dimensions refer to the segments shown in the drawing; they do not define the overall envelope. Base 30 mm; lever and hook thickness 1.5 mm.

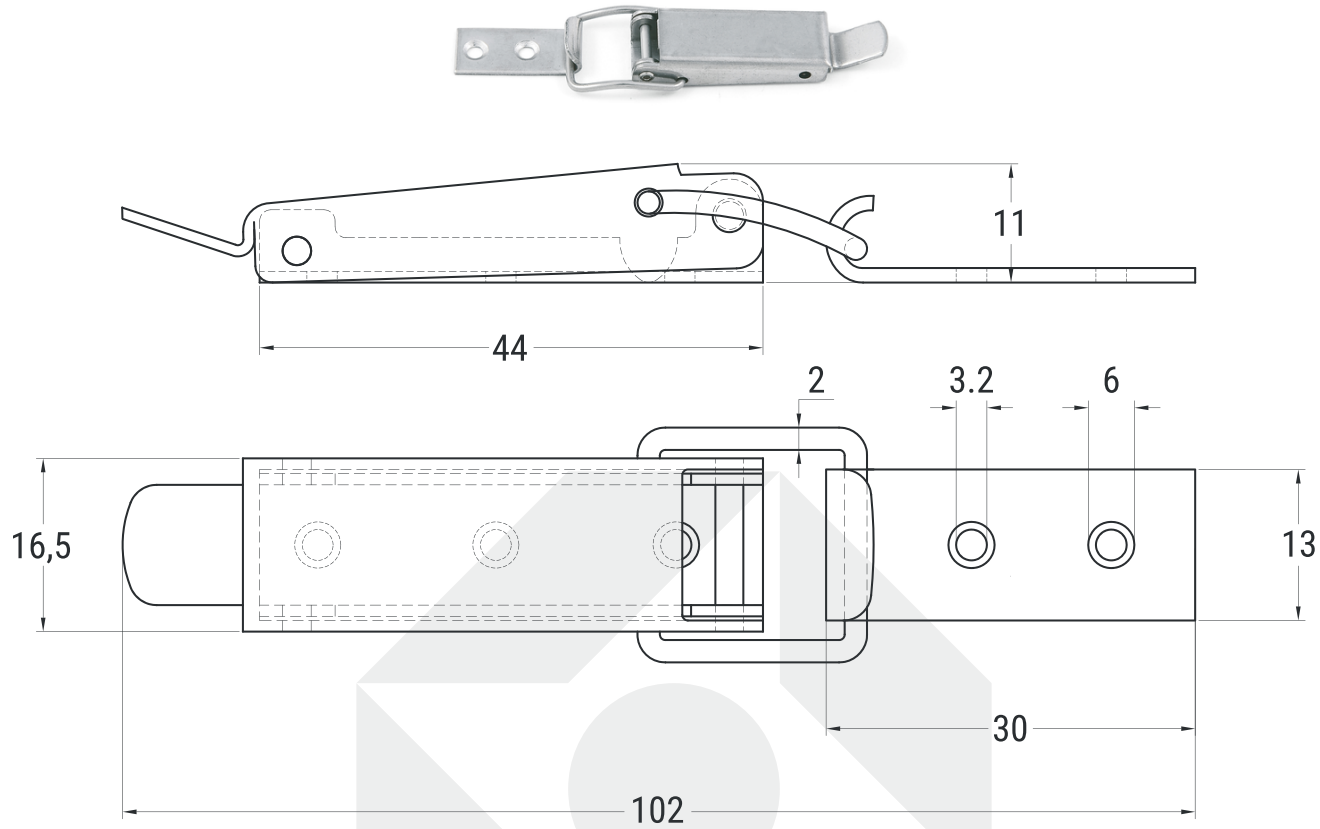
Configuration D





Dimensions in mm. Vector drawings are not to scale; match the configuration to its type letter. Check the delivered product before drilling. Catalogue loads are indicative; ultimate tension is not working load. Type D: lever base length 18 mm, catch plate length 13 mm; draw-bail section 2 mm. Base width is 43 mm in the updated sheet.

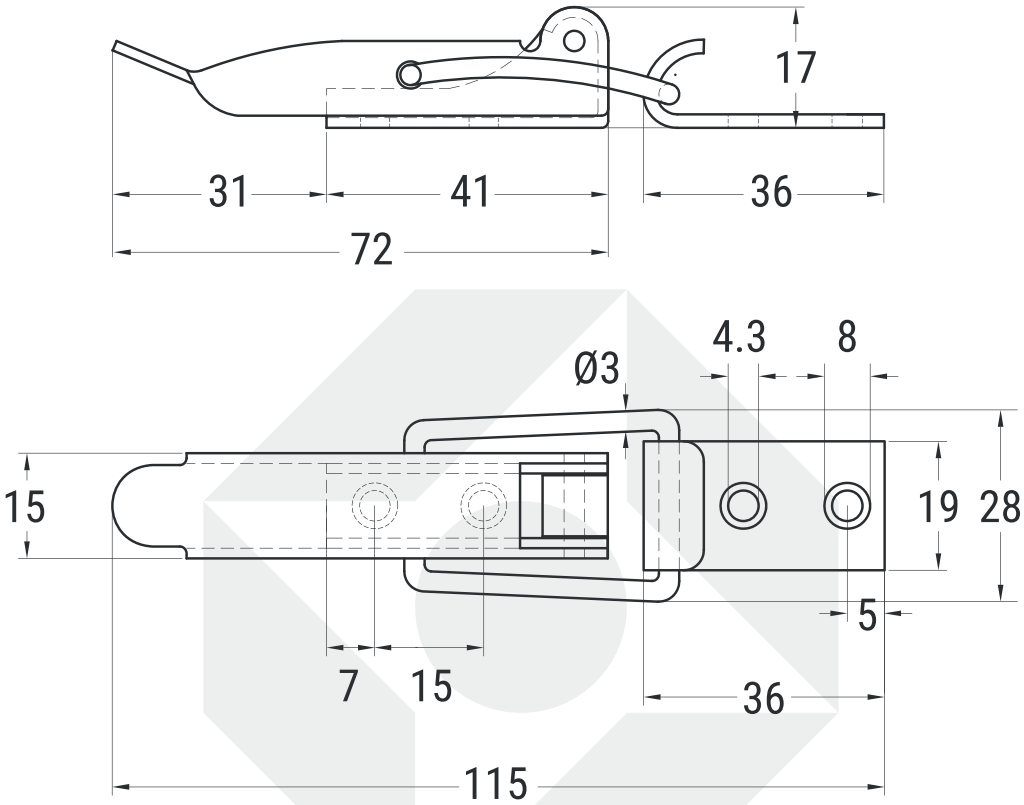
Configuration F



Dimensions in mm. Vector drawings are not to scale; match the configuration to its type letter. Check the delivered product before drilling. Catalogue loads are indicative; ultimate tension is not working load. Type F: lever base length 44 mm; catch plate 30 × 13 mm; draw-bail section 2 mm.

Configuration G

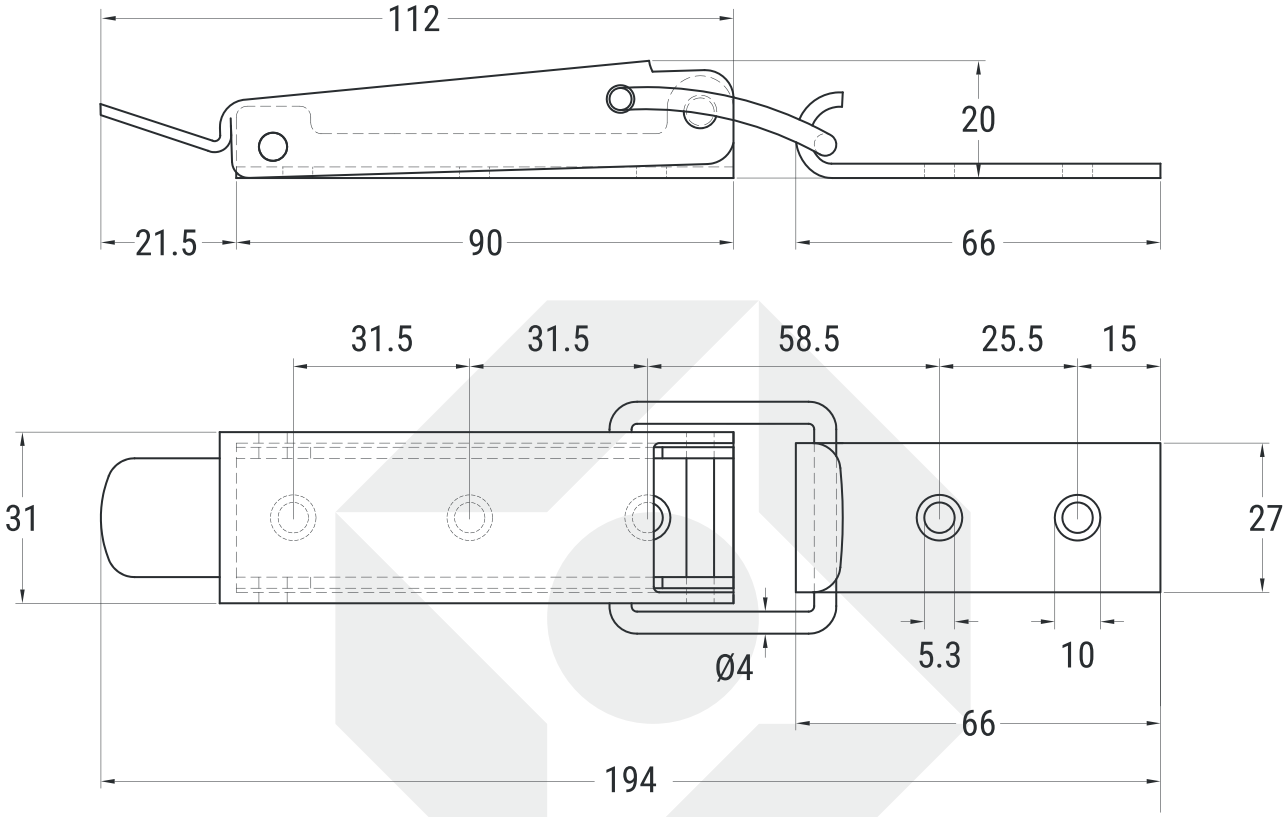




Dimensions in mm. Vector drawings are not to scale; match the configuration to its type letter. Check the delivered product before drilling. Catalogue loads are indicative; ultimate tension is not working load. Type G: draw-bail outside width 28 mm, section 3 mm; catch plate 36 × 19 mm. Additional dimensions and centre distances are shown directly in the drawing.

Configuration H





Dimensions in mm. Vector drawings are not to scale; match the configuration to its type letter. Check the delivered product before drilling. Catalogue loads are indicative; ultimate tension is not working load. Type H: lever base 90 mm, indicated lever length 112 mm; catch plate 66 × 27 mm; draw-bail section 4 mm. Hole centres and edge distances are shown in the drawing.

Working load and ultimate tension are separate ratings. The values shown do not constitute lifting certification; verify the service conditions for the selected variant.