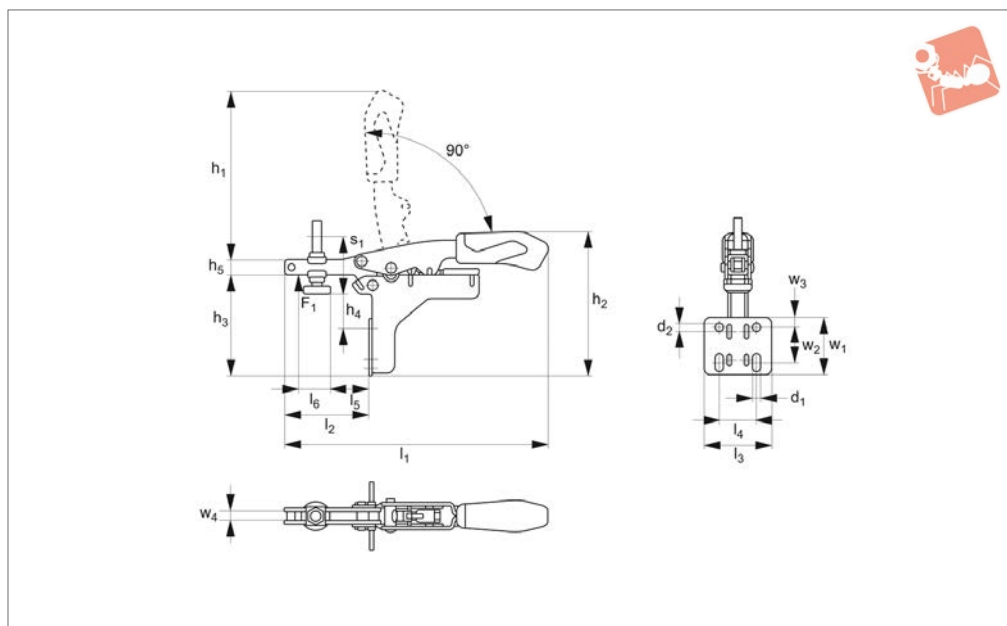




Auto-Adjust Toggle Clamp

open clamping arm - angle base

Auto-Adjust Toggle Clamps



42607

AUTO-ADJUST TOGGLE CLAMPS

Material

Body: steel, zinc plated.
Ergonomic, soft feel and oil-resistant
handle with large grip area.

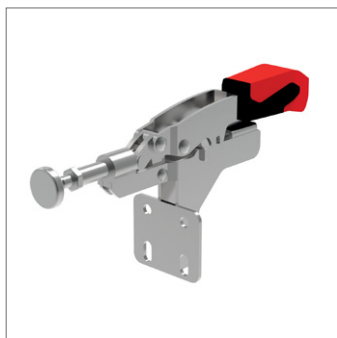
Supplied complete with zinc plated clamping screw (with rubber pad).

Technical Notes

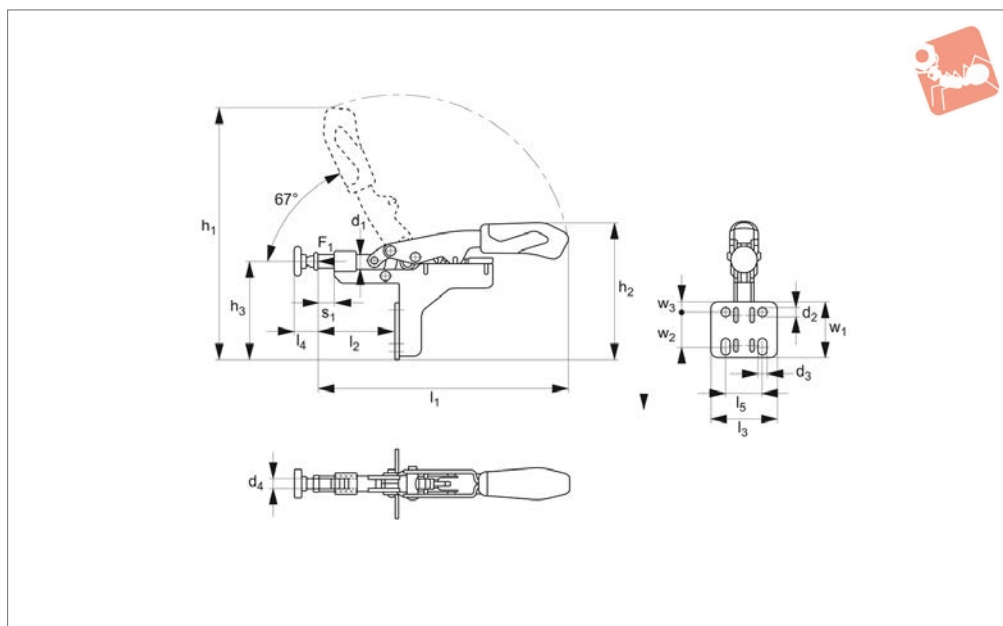
Automatically adjusts to suit work-piece height.
Temperature range -10°C to +80°C.

Order No.	Size	F_1 kN	Automatic height compensation s_1		Height compensation max.		Clamping screw		h_1	h_2	h_3	h_4 min.	Weight g
42607.W0020	20	2	20		35		M 6x49		113	94	68	3	272
42607.W0050	50	3	35		40		M 8x66		158	124	88	1	544

Order No.	h_4 max.	h_5	l_1	l_2	l_3	l_4	l_5	l_6	d_1	d_2	w_1	w_2	w_3	w_4
42607.W0020	24	10	173	56	45	25.4	24	22	5.6	5.6	38	20,0-26,0	7.1	6.0
42607.W0050	30	13	244	85	57	38.1	31	40	6.5	6.5	51	20,5-30,0	10.6	8.2



42611



Material

Body: steel, zinc plated.
Ergonomic, soft feel and oil-resistant handle with large grip area.

Supplied complete with zinc plated clamping screw (with rubber pad).

Technical Notes

Automatically adjusts to suit work-piece height.
Temperature range -10°C to +80°C.

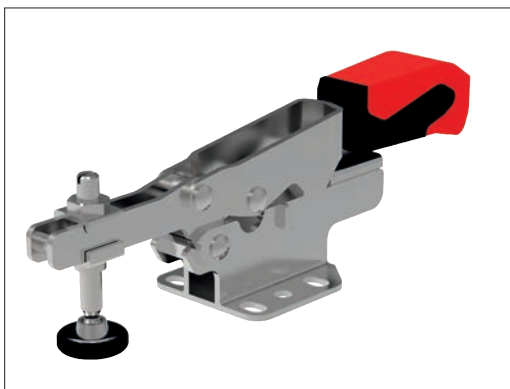
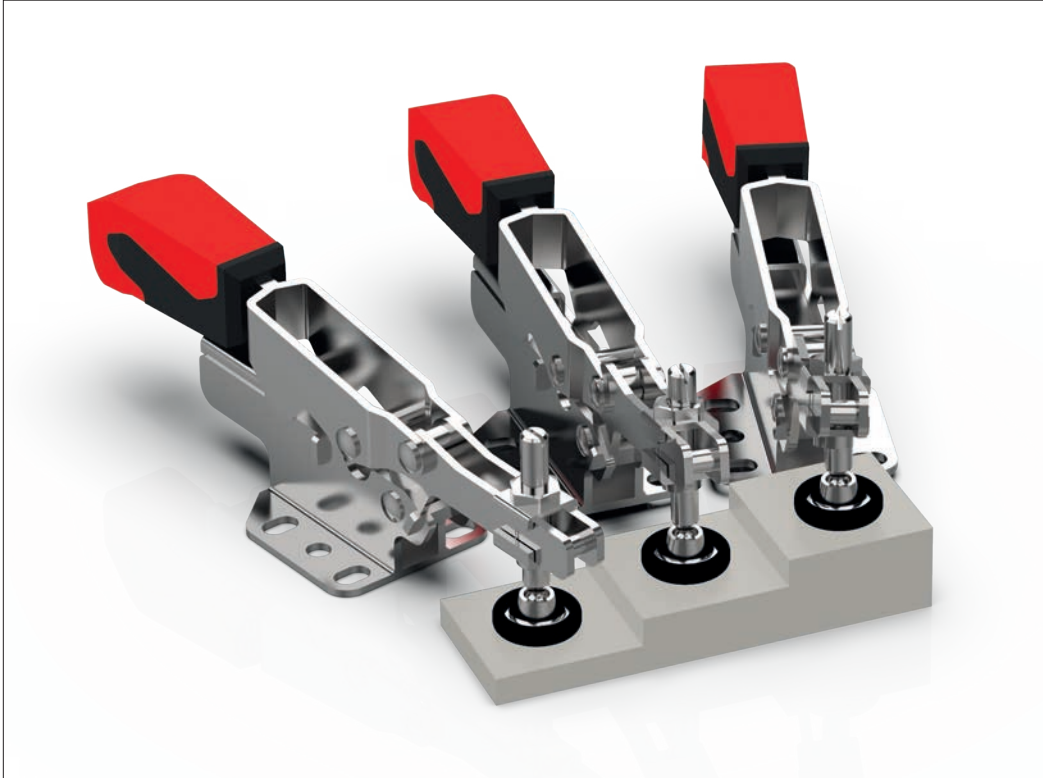
Order No.	Size	F_1 kN	Automatic height compensation s_1		Height compensation max.		Clamping screw		h_1	h_2	h_3	l_1	Weight g
42611.W0015	15	2	8		25		M 6x37		173	91	66	167	272
42611.W0025	25	3	13		35		M 8x50		238	119	84	236	544

Order No.	l_2	l_3	l_4 min.	l_4 max.	l_5	d_1	d_2	d_3	d_4	w_1	w_2	w_3
42611.W0015	42-59	45	14	29	25.4	8.5	5.6	5.6	M 6	38	20,0-26,0	7.1
42611.W0025	58-83	57	19	39	38.1	11.8	6.5	6.5	M 8	51	20,5-30,0	10.6

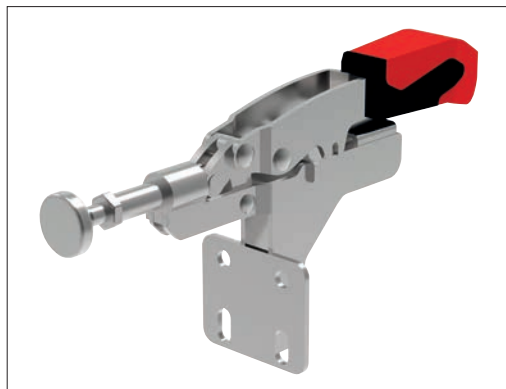


Benefits

- Automatically adapts to workpiece height / width.
- Ideal for small batch sizes.
- Adjustable clamping forces.



42605 - Horizontal base - vertical acting



42611 - Push pull type - horizontal acting

Example Toggle Clamps