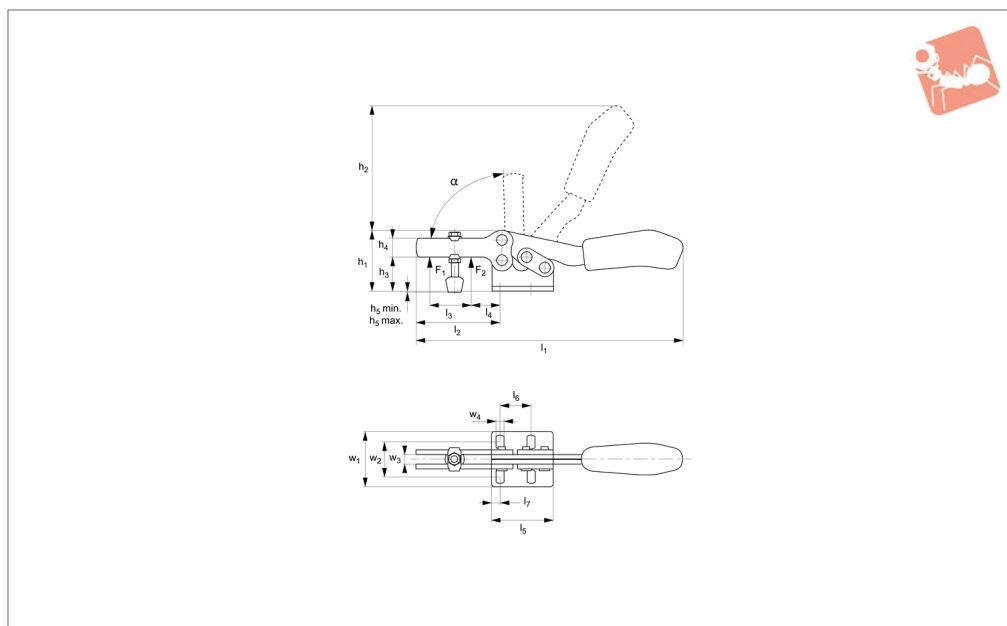




Horizontal Toggle Clamp Plus

open arm - horizontal base - increased clamping



41001.1

STEEL TOGGLE CLAMPS

Material

Body: steel, zinc plated.
Rivets: stainless steel running in hardened bushes.
Pre-lubricated bearings (grease suitable for food industry use).

Ergonomic, soft feel, oil-resistant handle with large grip area.
Supplied complete with clamping screw (with rubber pad).

Technical Notes

Temperature range -10°C to +80°C. **With increased clamping force.**
Also available in stainless steel part no. 41001.W0301 - .W0304.

Order No.	Size	F ₁ kN	F ₂ kN	Clamping screw	h ₁	h ₂	h ₃	h ₄	h ₅ min.	h ₅ max.	l ₁	Weight g
41001.W0001	1	1.1	1.7	M 5x35	35	46	19.0	12	0	10.0	126	114
41001.W0002	2	1.6	3.0	M 6x50	51	108	28.0	16	-1	12.0	224	450
41001.W0003	3	2.5	4.0	M 8x58	58	112	33.5	18	-1	13.0	242	560
41001.W0004	4	3.5	8.0	M10x76	77	135	41.0	24	-2	16.5	329	1250

Order No.	l ₂	l ₃	l ₄	l ₅	l ₆	l ₇	w ₁	w ₂	w ₃	w ₄	α
41001.W0001	46	20	16.5	34.0	13.5	6.0	27.5	15,0 - 19,5	5	4.3	90°
41001.W0002	71	39	14.0	52.0	26.0	7.0	46.0	23,5 - 34,0	8	6.5	90°
41001.W0003	78	43	22.0	52.5	26.0	6.5	47.0	25,5 - 36,0	8	6.5	90°
41001.W0004	120	69	23.0	76.0	41.5	10.5	60.0	34,5 - 45,0	10	8.6	90°