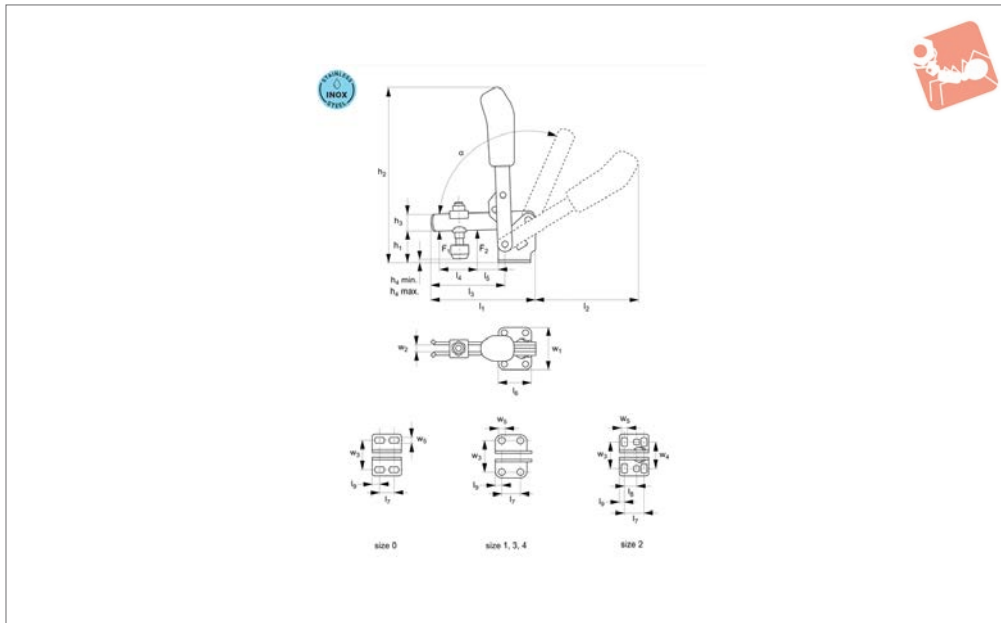




Vertical Acting Toggle Clamps

stainless steel - open arm - horizontal base

Stainless Steel Toggle Clamps



40000.4

STAINLESS STEEL TOGGLE CLAMPS

Material

Body: stainless steel (AISI 304, 1.4301).
Rivets: stainless steel running in hardened bushes (sizes 2-4). Pre-lubricated bearings.
Ergonomic soft feel oil-resistant handle

with large grip area.
Supplied complete with stainless clamping screw (with rubber pad).

Technical Notes

Opening angle (symbol α /symbol α /symbol α /

symbol*) can be changed by pressing in a stop pin on the clamp body.
Temperature range -10°C to +80°C.

Order No.	Size	F ₁ kN	F ₂ kN	Clamping screw	h ₁	h ₂	h ₃	h ₄ min.	h ₄ max.	l ₁	l ₂	l ₃	Weight g
40000.W0300	0	0.5	0.7	M 4x25	18.0	81	8	-1.5	3.5	49	50	31	60
40000.W0301	1	0.6	1.1	M 5x30	19.0	98	10	-4.0	2.0	61	58	39	105
40000.W0302	2	0.8	1.2	M 6x35	23.0	129	12	-3.3	4.5	78	80	52	175
40000.W0303	3	1.2	2.5	M 8x45	33.0	186	18	3.0	10.5	112	112	79	410
40000.W0304	4	1.7	3.0	M 8x65	42.5	221	20	-6.0	19.5	141	130	101	630

Order No.	l ₄	l ₅	l ₆	l ₇	l ₈	l ₉	w ₁	w ₂	w ₃	w ₄	w ₅	α	α^*
40000.W0300	14	5.5	22	8,5-13,5	-	5.5	32	4	23	-	4.5	95°	-
40000.W0301	18	6.0	27	16.0	-	5.5	34	5	22-26	-	4.5	95°	-
40000.W0302	25	11.0	32	20.0	12.5	6.0	43	6	23-31	27	5.5	105°	60°
40000.W0303	37	19.0	35	20.0	-	7.5	46	8	32	-	7.5	105°	60°
40000.W0304	54	16.0	53	32.0	-	13.0	64	10	45	-	8.6	105°	60°