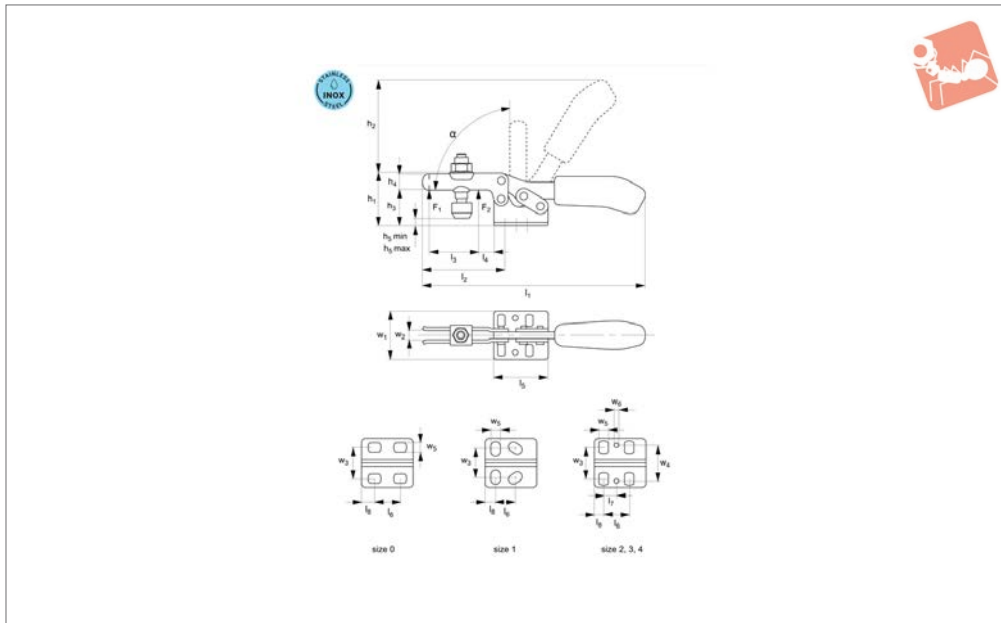




Horizontal Acting Toggle Clamps

stainless steel - open arm - horizontal base

Stainless Steel Toggle Clamps



41000.4

STAINLESS STEEL TOGGLE CLAMPS

Material

Body: stainless steel (AISI 304, 1.4301), polished.
Rivets: stainless steel running in hardened bushes (sizes 2-5). Pre-lubricated

bearings.

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

Technical Notes

Suitable for the food industry.
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	h ₅ min.	h ₅ max.	l ₁	l ₂	Weight g
41000.W0300	0	0.3	0.4	M 4x25	23.0	34	14.5	7.5	-5.0	0.6	79	28	35
41000.W0301	1	0.8	1.1	M 5x30	30.0	49	19.0	10.0	-4.0	2.0	120	42	105
41000.W0302	2	1.0	1.2	M 6x35	45.0	68	24.0	13.0	-1.6	5.0	162	64	185
41000.W0303	3	1.8	2.5	M 8x45	48.5	86	32.0	15.0	-2.0	9.0	206	73	320
41000.W0304	4	2.0	3.0	M 8x65	75.0	126	45.0	20.0	-4.0	24.0	287	113	700

Order No.	l ₃	l ₄	l ₅	l ₆	l ₇	l ₈	w ₁	w ₂	w ₃	w ₄	w ₅	w ₆	α
41000.W0300	9.0	5	25.5	11,5-15,5	-	6.3	25.0	4	16.0	-	4.6	-	90°
41000.W0301	18.6	8	34.0	13,3-14,7	-	5.5	34.0	5	18,0-21,5	-	5.2	-	90°
41000.W0302	32.0	16	38.0	26.0	12.7	6.0	42.0	6	19,5-29,5	28.5	5.6	5.6	90°
41000.W0303	36.0	14	50.0	25.7	13.0	7.0	44.5	8	22,0-31,8	31.6	6.5	5.1	90°
41000.W0304	63.0	27	57.0	41.0	20.5	8.0	58.0	10	29,0-43,0	43.0	8.5	8.5	90°

Stainless Steel Toggle Clamps

Horizontal Toggle Clamp Plus

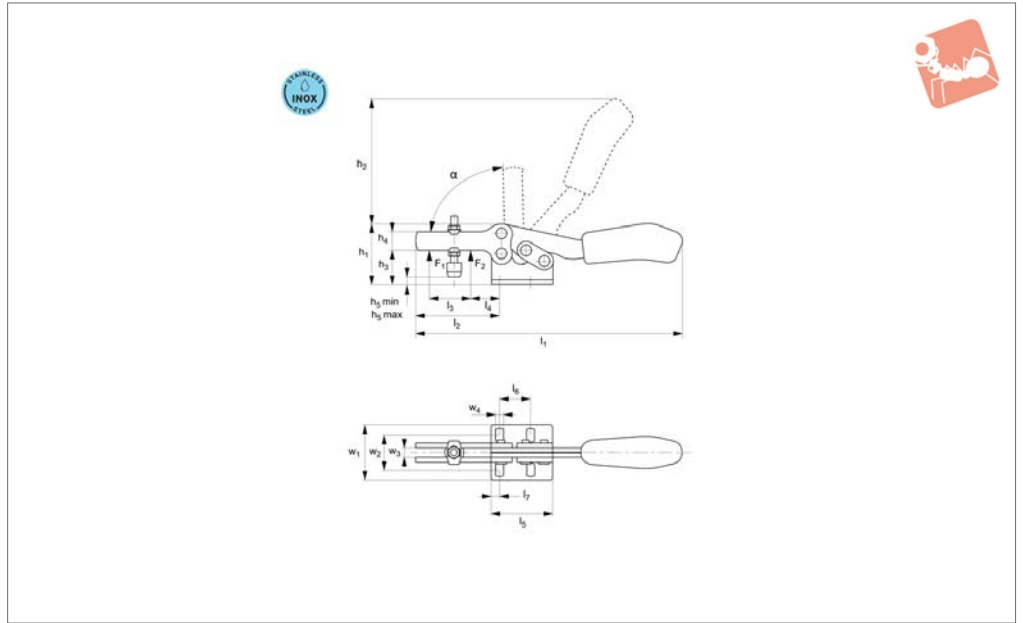
stainless - increased clamping force



STAINLESS STEEL TOGGLE CLAMPS



41001.4



Material

Body: stainless steel, polished.
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 stainless clamping screw (with rubber pad).

Technical Notes

Suitable for use in the food industry.
Temperature range -10°C to +80°C.
With increased retaining forces.

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.W0301	1	1.1	1.7	M 5x35	37	52	19.6	12	1	10.2	125	150
41001.W0302	2	1.6	3.0	M 6x50	51	110	28.0	16	-1	12.0	224	450
41001.W0303	3	2.5	4.0	M 8x58	61	112	35.0	18	1	13.0	243	600
41001.W0304	4	3.5	8.0	M10x76	77	135	41.0	24	-2	17.5	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.W0301	44	20.5	15.0	40	13.5	6.0	27.2	14,7 - 19,5	5	4.3	80°
41001.W0302	71	39.0	14.0	52	26.0	7.0	46.0	23,5 - 34,0	8	6.5	90°
41001.W0303	74	41.5	20.6	56	26.2	6.5	49.2	27,5 - 38,0	8	6.5	90°
41001.W0304	120	69.0	23.0	76	41.5	10.5	60.0	34,5 - 45,0	10	8.6	90°