Toggle Clamps Hook Type ∙ with horizontal base 23330.3104



Product Description

Due to their favourable power to movement ratio and their easy action the toggle clamps are versatile applicable for a wide rang of uses.

The toggle clamps are manufactured from high quality components and are designed for maintenance-free continuous use.

An oil resistant ergonomic 2-component handle, with slip-proof, soft surface and large grip area for high ease of use.

Material

Clamp

· Stainless steel

Rivet

· Stainless steel

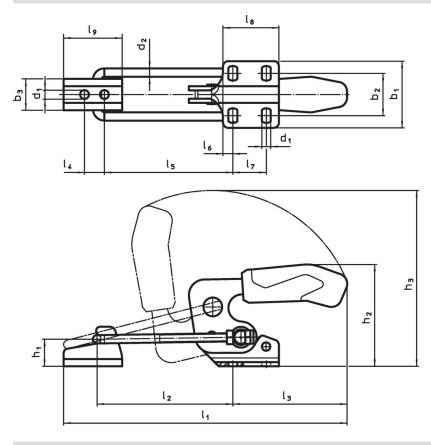
Handle

plastic

Counter catch

· Stainless steel

Drawing



Erwin Halder KG

Order information

Nominal	Dimensions												Holding			I	Art. No.								
size												force	_												
	d ₁	d ₂	b ₁	b_2	b ₃	h ₁	h ₂	h ₃	l ₁	l ₁	I_2	l ₂	l ₃	I ₄	I ₅	l ₅	I ₆	I ₇	I ₈	l ₉	F ₁	min.	max.		
									min.	max.	min.	max.			min.	max.									
									[1	mm]											[kN]	[°C	;]	[g]	
Stainless steel																									
4	6.5	6	48	24.5 – 32	23	19	70	135.5	169	216	53.5	101	93	14	48.6	96	8	19	35	39	3.2	-10	80	365	23330.3104

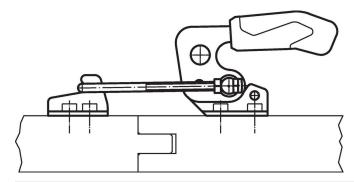
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Accessories

	Nominal size	l ₉	b ₃	d ₁	I ₄	1	Art. No.						
		[mm]	[mm]	[mm]	[mm]	[g]							
Counter catch (accessories for toggle clamps hook type), Stainless steel													
No Photo available	4	39	23	6.5	14	42	23330.9524						

Application example



Compliance

RoHS compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 27.06.2024.

Does not contain Proposition 65 substances

No Proposition 65 substances included. https://www.P65Warnings.ca.gov/

Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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