Combination Clamps • with horizontal base

23330.4002



Product Description

The combination clamp combines a toggle clamp push-pull type and a vertical toggle clamp in one clamp. Thus the use of different toggle clamps is not necessary. The horizontal and vertical clamping movement is achieved by simple operation using an ergonomic handle. Simultaneous exact positioning and secure clamping of the component is guaranteed.

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

Steel, zinc-plated by galvanization, passivated

Rivet

· Stainless steel

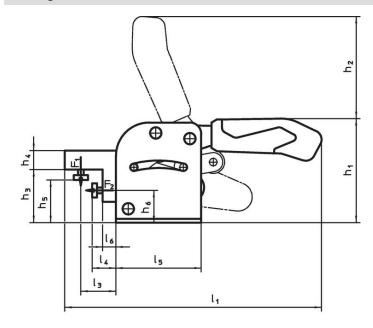
Handle

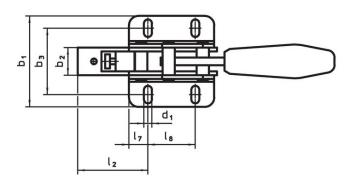
plastic

Clamping screw

Steel, tempered, zinc-plated by galvanization

Drawing





Erwin Halder KG

www.halder.com Page 1 of 2

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Order information

Nominal	Dimensions																Holding				I	Art. No.					
size																		force									
	d ₁	b ₁	b ₂	b ₃		h ₁	h ₂	h ₃	h ₄	h ₅	h ₅	h ₆	I ₁	l ₂	l ₃	I ₄	I ₄	I ₅	I ₆	I ₇	I ₈	F ₁	F ₂	min.	max.		
										min.	max.					min.	max.										
	[mm]															[kN]		[°C]		[g]							
Steel																											
2	5.5	53	17	34.5 –	39.5	74	62	36	12	25	32	22	150	33	15	5	10	55	0.5	7.5	40	1	1	-10	80	330	23330.4002

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.



Page 2 of 2 Published on: 10.8.2024