Horizontal Toggle Clamps • with horizontal base and safety lock



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.

These toggle clamps can be used in the metal working industry when drilling, welding, bending, grinding, testing and fitting as well as in the wood and plastic industry in glueing, drilling, cutting and milling jigs.

The "toggle" principle of the toggle clamp allows a large and quick opening of the clamp. If unclamped the workpieces are completely cleared for unimpeded removal. The large power transmission results maximum clamping force by low hand force. The clamps are self-arresting they remain locked, resisting the force produced when machining components.

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

A oil resistant ergonomic 2-component handle, with increased grip area with soft surface for high ease of use.

The quickly adjustable clamping screws are provided by a retainer.

Material

Clamp

Steel, zinc-plated by galvanization, passivated

Rivet

· Stainless steel

Handle

plastic

Clamping screw

Steel, tempered, zinc-plated by galvanization

Clamping cap

· Rubber, black

Plastic cap

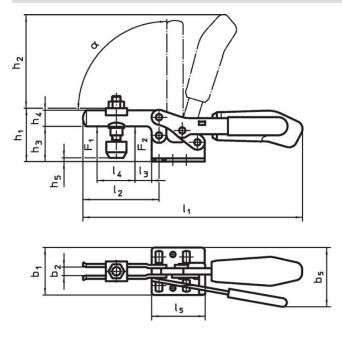
PVC, black

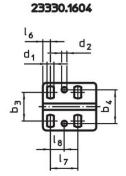
More information

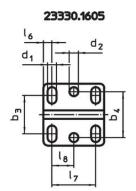
References

Replacement clamping screws are available as accessories in the online shop.

Drawing







[g]

Art. No.

S	iteel																											
	4	M8 x 45	6.5	5.1	45.5	8	22 – 31.8	31.6	56	48.5	86.0	32	15	206	73	14	38	50	7	25.7	13	1.8	2.5	90°	-10	80	401	23330.1604
	5	M8 x 65	8.5	8.5	58.0	10	29 – 43.0	43.0	83	75.0	126.5	45	20	287	113	27	63	57	8	41.0	21	2.0	3.0	90°	-10	80	833	23330.1605

Accessories

	d ₂		Art. No.									
	[mm]	[9]										
Clamping screw (spare p	nping screw (spare part of toggle clamp)											
	M8 x 45	38	23330.9005									
	M8 x 65	57	23330.9006									

Compliance

For detailed compliance information please select the desired article number.



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