Toggle clamps

Rapid clamping - reliable fastening

Durable and reliable: More reliable, more user-friendly and safer. These clamps are quick to use, reliable and accurate. The use of high quality materials ensures a long working life.

Advantages

- Extrememly tough: All models will withstand 300,000 clampina cycles without problems
- Durable: High-quality bushes no scratching
- Extremely robust: tCorrosion-resistant NITROX coating - Easy to use: The fixed headed nut facilitates spindle
- adiustment - Reliable: Constant level of force during both opening
- and closina
- Ideal where space is restricted: The slim design allows sufficient space for safe operation
- Robust by design: Thanks to use of U-shaped conical clampina arm
- Safe to use: No sharp edges prevent risk of anything aettina trapped
- Quick to put into opration: Can be easily modified thanks to a wide range of accessories
- -Eraonomic design: Easy to operate whilst wearing work aloves
- -Reflection free finish: Suitable for use around lasers -Risk free use: With increased space between clamping arm and handle avoids risks of squashing
- -Extremely adaptable: Rectangular mounting holes allows installation on existing fixing points
- Efficient clamping and locking: The integrated design avoids any risks of squashing. Easy to use even whilst wearing aloves.

Locking mechanism principal of operation



Locked closed Redesigned handle ensures safe operation as the smooth contours avoid any risk of anything being trapped.



2. Inner locking mechanism with automatic safety catch. The lock is released by pulling the handle.



3. Locked in open position. Releasing the handle engages the locking mechanism

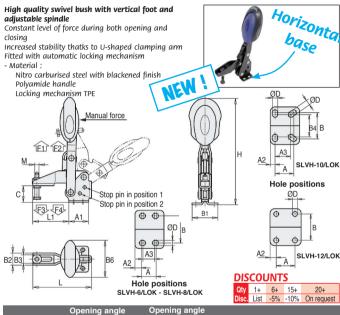


Vertical toggle clamp

New

SLVHLOK

With locking mechanism



	Opening angle (holding arm)					ing angle andle)	Manual	Holo	ding	Clamping		
	Pos. Pos.		Stop pin	Pos. Pos.		Stop pin	force		ce	force		
Part number		2	removed		2	removed	N	F1 (N)	F2 (N)	F3 (N)	F4 (N)	
SLVH-6/LOK	56°	83°	156°	46°	56°	84°	160	1350	1650	920	1050	
SLVH-8/LOK	13°	93°	157°	26°	61°	86°	190	2000	2800	940	1350	
SLVH-10/LOK		97°	175°	19°	59°	91°	250	2500	4500	1500	2800	
SLVH-12/LOK	(11°	88°	163°	24°	60°	91°	280	3000	5500	1400	2800	

Part number	М	А	A1	A2	А3	В	В1	В2	В3	В4	В6	С	ØD	н	L	L1	Price each 1 to 5
SLVH-6/LOK	M6x35	14	29	7	12	27	38	17,5	12,4	-	53,4	24,7	5,5	162,9	86,5	53	49,82 €
SLVH-8/LOK	M8x45	21	39	9	19	32	45	20,6	15,5	-	51,1	32,7	6,8	191,4	107	62	51,99 €
SLVH-10/LOK	M10x55	32	50	8	27	45	64	25,5	18,4	38	56,5	38,7	9	230,5	153	95	71,20 €
SLVH-12/LOK	M12x70	32	53	10,5	-	45	63	28	20,9	-	56,5	46,7	8,8	249,1	173,5	113,5	73,59 €

