

# 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.

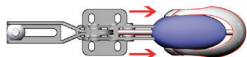
### Advantages

- **Extremely tough** : All models will withstand 300,000 clamping cycles without problems
- **Durable** : High-quality bushes - no scratching
- **Extremely robust** : tCorrosion-resistant NITROX coating
- **Easy to use** : The fixed headed nut facilitates spindle adjustment
- **Reliable** : Constant level of force during both opening and closing
- **Ideal where space is restricted** : The slim design allows sufficient space for safe operation
- **Robust by design** : Thanks to use of U-shaped conical clamping arm
- **Safe to use** : No sharp edges prevent risk of anything getting trapped
- **Quick to put into operation** : Can be easily modified thanks to a wide range of accessories
- **Ergonomic design** : Easy to operate whilst wearing work gloves
- **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 gloves.

### Locking mechanism – principal of operation



1. Locked in closed position. 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

**High quality swivel bush with vertical foot and adjustable spindle**

Constant level of force during both opening and closing

Increased stability thanks to U-shaped clamping arm  
Fitted with automatic locking mechanism

- Material :

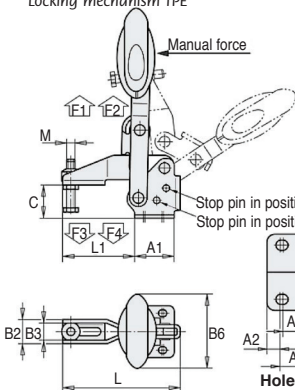
Nitro carburised steel with blackened finish

Polyamide handle

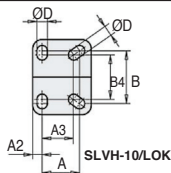
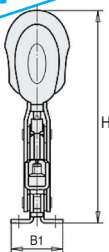
Locking mechanism TPE



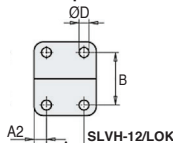
**NEW !**



**Hole positions**  
SLVH-6/LOK - SLVH-8/LOK



**Hole positions**



### DISCOUNTS

Qty	1+	6+	15+	20+
Disc.	List	-5%	-10%	On request

Part number	Opening angle (holding arm)			Opening angle (Handle)			Manual force N	Holding force		Clamping force	
	Pos. 1	Pos. 2	Stop pin removed	Pos. 1	Pos. 2	Stop pin removed		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	6°	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	M	A	A1	A2	A3	B	B1	B2	B3	B4	B6	C	ØD	H	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 €

## Altri prodotti...



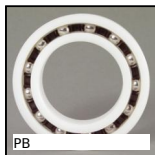
CHAGC-AL  
Cerniera ad avvitare,  
Sfilabile



DGSI  
Testa a snodo  
femmina, Acciaio /  
acciaio - Serie  
economica



PRF\_PL\_9090  
Elementi di giunzione,  
Piastra di fissaggio -  
90x90 mm



PB  
Cuscinetto in plastica,  
Plastica - materiale  
sfere : inox



JCDss  
Giunto cardanico -  
inox, Sollecitazioni  
leggere



HTD8M-BAR  
Barra dentata per  
cinghia RPP, HTD8



PSG125  
Ingranaggio dritto di  
precisione, Acciaio  
35NCD6 pretrattato



BABFCFO  
Perno autobloccante,  
Boccole di fissaggio  
con flangia ovale



ACM\_DZ  
Base per tirante  
chiusura in gomma,  
Base



LVT  
Mini martinetto  
motorizzato 1A, 1  
ampere



PRF\_GAL  
Rotella per profilo  
alluminio, Kit di  
fissaggio per rotella



H0  
Ingranaggio elicoidale  
ad assi incrociati a  
90°, Acciaio 20NCD2

## Prodotti correlati



SLH-M  
Dado per bloccaggio a  
leva, Dado con  
estremità sferica



SLV  
Attrezzo di bloccaggio  
a leva verticale, A  
leva verticale - inox