



1-034.01SL Captive Flex-Fastener 9.5 SNAP-LINE

For joining of flat metal sheets acc. to Machinery Directive 2006/42EC (captive connection of locking devices). Operation by handwheel

Benefits:

- Meets machinery directive 2006/42EC.
- Eliminates the concern of loosening, dropping or misplacing hardware.
- Held securely in the cutout.
- Vibration-proof.
- Opening by a ¼ turn of the handwheel.
- Connects panels and securely latches doors and covers.
- One-piece.

Material:

- **Housing and washer:** zinc die, chrome plated
- **Handwheel:** PA6, black
- **U-shaped spring:** stainless steel
- **Compression spring:** spring steel, zinc plated
- **Snap wedges:** sintered steel, zinc plated

Removal: By turning the Handwheel (2.) counterclockwise, the SNAP wedges (4.) are retraced. The leaf spring inside (3.) pushes the Fastener out of the rear panel, however, the U-shaped (1.) spring holes the Fastener captive in the front panel (6.).
(5.) Cutout rear panel, also possible as ablong hole for tolerance adjustment.

The (S) dimension indicates the total thickness of the sheet metal panels.



Fastener

Part Number	Clamping range (S)	Insert	Vibration-proof	Captive	Installation type
294-9303.00-00055	0,5 - 5,5 mm	Handwheel	Yes	Yes	Tool-less

