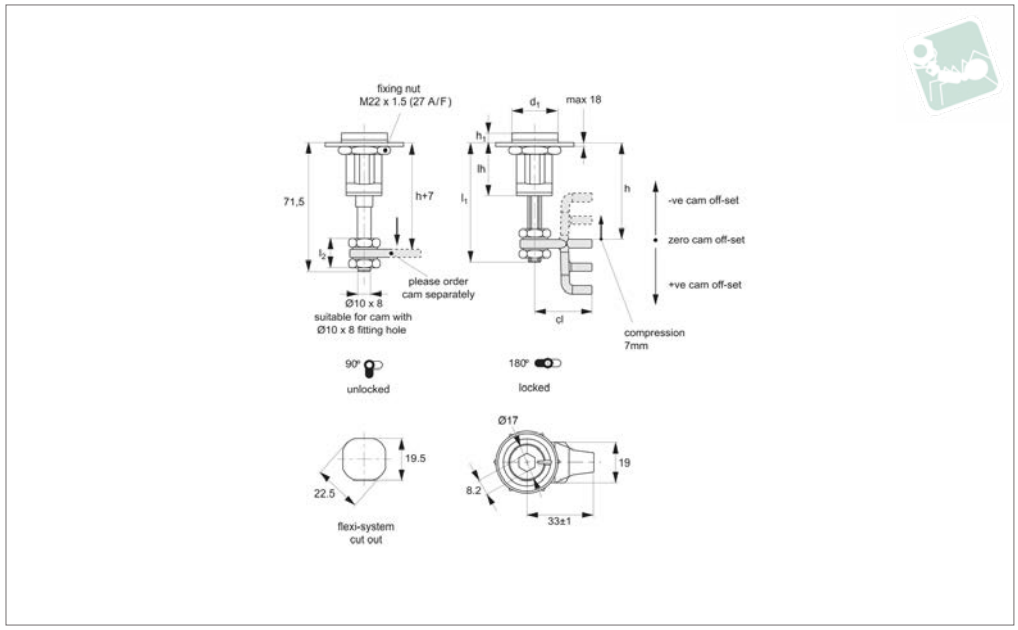
Compression Latches - Flexi-System

insert driver - adjustable grip - zinc



CC0810

Material

Body & insert: die cast zinc, chrome plate or black coated finish. Insert fitted with O'ring to provide IP54 rating.
Handle: polyamide.
Not supplied: CAM nor KEY - order separately.

Technical Notes

Order cam and key separately.
Cams: see suitable cam CC0030 and A0233.
Select „without projection" cam type.
Dimensions ch and cl relate to cam. Use formula to calculate ch (required cam off-set), and refer to cam selection chart;
ch = h - lh where;
ch = required cam off-set/height.
h = grip length (distance between inside of latch face and front of cam).
lh = body length of cam latch/lock to be used (see product table below).
Keys: see CC0010.

Tips

Compression locks provide sealing of enclosures to reduce vibration and to provide noise isolation. Adjustable grip type has an extended stem which can be cut in length to best suit your application.
Action:
From unlocked position, first 90° turn moves the cam to the locking position. Turn lock 180° to engage compression, cam moves to final fixing position.
Provides a 7mm compression stroke.

Important Notes

Cam: quarter turn to open or close. Locking function.

Order No.	Finish	Insert driver	d_1	h_1	lh	l_1	l_2 useful thread
CC0810.M0020	Chrome Plated	Square 8	28	4.5	32	64.5	15
CC0810.M0320	Black Coated	Square 8	28	4.5	32	64.5	15
CC0810.M0040	Chrome Plated	Triangle 7	28	4.5	32	64.5	15
CC0810.M0340	Black Coated	Triangle 7	28	4.5	32	64.5	15
CC0810.M0050	Chrome Plated	Triangle 8	28	4.5	32	64.5	15
CC0810.M0350	Black Coated	Triangle 8	28	4.5	32	64.5	15
CC0810.M0080	Chrome Plated	Slot (2x4)	28	4.5	32	64.5	15
CC0810.M0380	Black Coated	Slot (2x4)	28	4.5	32	64.5	15
CC0810.M0085	Chrome Plated	Hexagon 8	28	4.5	32	64.5	15
CC0810.M0385	Black Coated	Hexagon 8	28	5.5	31	64.5	15