IKA HEAVY DUTY TOGGLE



- A unique, anchoring system for securing heavy objects to hollow substrates. Also suitable as a through fixing, where access is only available from one side.
- High load performance in concrete, brickwork, blockwork, wood and steel.
- Ideal where depth of material is unknown. Easily adjustable for any thickness of material.
- Available with or without rods.



- 1. Any length of threaded rod may be used to suit thickness of base material.
- 2. Simple nylon retaining hinge facilitates fast, easy installation.
- 3. Steel toggle provides excellent load distribution for outstanding performance.
- 4. Removable spacer.

Typical Applications:

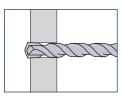
- Economical solution to most hollow section fixings into major structural elements.
- For fixing heavy items to hollow core ceilings, floor units and walls.
- For fixing electrical hardware, trunking, mains services, pipework and sprinkler systems, seating, etc.

Product Specification

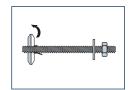
DESC.	DIA. LENG		FIXINGS PER PACK		
	(mm)	(mm)	BAG	ВОХ	
M5 Heavy Duty Toggle	10	5 x 55		100	
M6 Heavy Duty Toggle	12	6 x 75		100	
M8 Heavy Duty Toggle	18	8 x 90		100	

^{*}Screw supplied grade 5.8 steel.

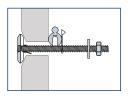
Installation



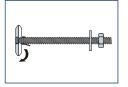
1. Drill a hole to correct size as stated. Minimum cavity depth 45mm



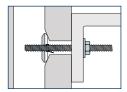
2. Screw rod or bolt into nylon collar and continue through into toggle to align.



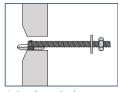
5. Pull back and set measuring clip against front fixing face to determine clip position. Screw rod home into toggle, until measuring clip touches structure.



3. Unscrew rod or bolt leaving two full threads protruding through he inside of the collar.



6. Remove measuring clip. Attach fixture and tighten nut.



4. Bend toggle down onto nylon tail and flush with thread, insert into hole.