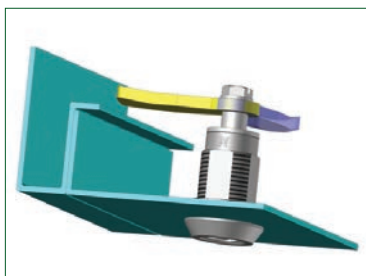




Wixroyd Compression Latches - Overview

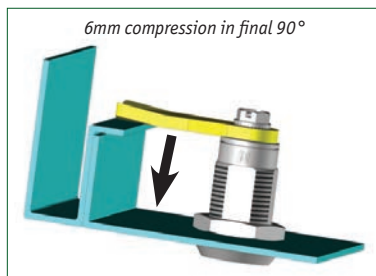
Compression latches provide sealing of enclosures to reduce vibration and provide noise isolation. Their action provides up to 6 mm of compression which is ideal for achieving a tight fit of gaskets.

Easy Action



First 90° Turn

From latch unlocked position, the first 90° turn moves the cam behind the enclosure frame. The door is latched against the frame.



Final 90° Turn - Full 180° Position

The final 90° engages the compression of the latch and draws the door to the frame, compressing any seal or gasket into the locked position. Up to 6 mm of compression is provided.

Fixed or Adjustable Grip



Fixed grip

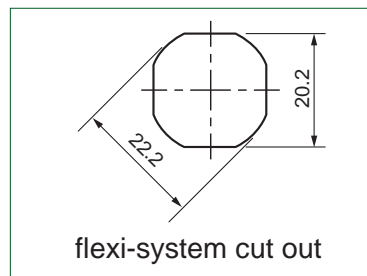
Fixed body length whose grip range can be varied via different sized cams.



Adjustable grip

Extended stem which can be cut in length to best suit your application.

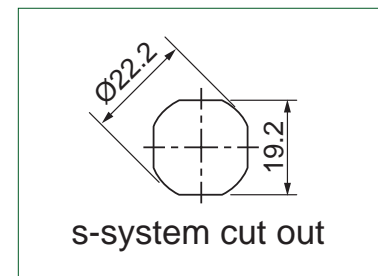
Two Cut Outs to Select From



flexi-system cut out

Flexi-System Cut Out

Wixroyd's flexible and comprehensive cut out profile, easily interchangeable with our other cam latches and locks. Standardise the cut out across your entire tooling.



S-system cut out

S-System Cut Out

Fits a wide range of industry standard cut outs, ideal for use in legacy installations or where existing cut outs cannot be amended.

Wide Range of Drivers

Available insert drivers:										
Square 8	Triangle 7	Triangle 8	3mm Double Bit	5mm Double Bit	2 x 4mm Slotted	Hexagon 8	Hexagon 8 with pin	Tubular Key	Railway	

Materials



Applications

- Electrical cabinets
- Railway industry
- Marine industry
- Machine tools