F.H.BRUNDLE

Auto-locking Dropbolt

A substantial Dropbolt designed for securing double gates. The ingenious design ensures that the Dropbolt cannot be lifted when both gates are closed.

How To Operate

The Auto-locking Dropbolt is lowered and rotated so that the lifting plate folds across the edge of the first gate.

The Dropbolt is now locked in position.

Closing the second gate prevents the Dropbolt being unlocked

Installation

Fix the lift plate to the Dropbolt with the screws provided – left hand or right hand as required.

Remove the galvanising from the weld area and weld the locating tube to the first gate to be closed at 15mm from the centre of the tube to the edge of the gate. Ensure that the horizontal slots are towards the edge of the gate.

Slide the Dropbolt into the tube and fix the lifting plates so that when the Dropbolt is rotated the lifting plate will fold flat against the edge of the gate.

Determine he required vertical position of the Dropbolt and drive the steel pin into one of the three holes provided.

Maintenance

Lubricate sliding parts periodically



