

GC36 Three Way Rod Latch System

Features

- A heavy-duty design which provides 3-point latching with an exceptional amount of 'throw'. This is a 'deadbolt' system with 10 mm diameter rods driven by centre bush, and held extended by action of a strong spring
- Right-hand and left-hand models are available, with many options
- Close door, turn inside / outside handle (or T-key) to 'throw' rods and extend centre tongue. System cannot be slammed.
- Centre bush rotates through 60° as shown to withdraw rods by 33 mm (each end) and to pivot centre tongue to vertical. System is 'handed' by direction of rotation and position of tongue and rods.

Material

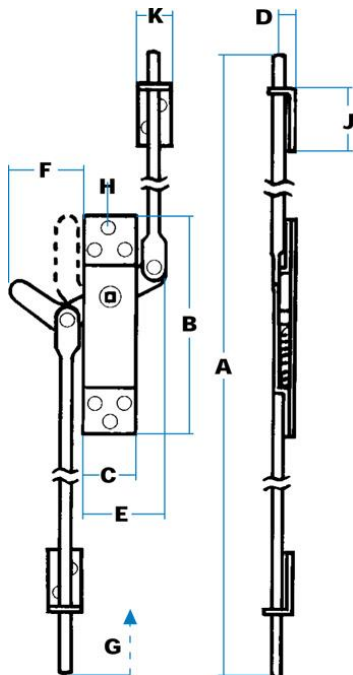
- Steel, zinc plated

Notes

- Latches are fully plant-on. Rod ends should be cut as required: guides and keeper are supplied with full system.
- Special options include special rod lengths to order, permanently-attached inside handle, and 'male drive' (8 mm square) spindle on inside/outside of latch

Sold Separately

- Standalone rod (1145 mm) **G18702**
- Latch guide **G18716**
- Keeper **G18722**



Direction of motion (60°) as shown to retract bars

Left-hand rod latch GC36-G18254 (includes guides & keeper plate) shown fully extended, from inside.

'Keeper' dimensions 120 x 25 mm, maximum height 12 mm, hole centres 101 mm.

Centre 'tongue' & guide thickness, 4 mm.

Rod dimensions: 10 mm dia. x 1145 mm length.

Part No.	Type	Direction	A	B	C	D	E	F	G	H	J	K
GC36-G18238	3 Way Rod Latch System	RH	Extended: 2264	145	36	15	57	Extended: 54	33	6 mm	40	25
GC36-G18254		LH										
GC36-G18238MO	3 Way Rod Latch System, w/o Guides / Keepers	RH	Retracted: 2230	145	36	15	57	Retracted: 51	33	c/s 9 mm	40	25
GC36-G18254MO		LH										