**Specification Sheet** 

No.148

# **GATEMASTER Bolt on Keylatch**

- Gate can be slammed shut and requires the key to open every time. Deadlock for extra security
- Stainless steel latchbolt which springs 13mm into the gate post and then moves to 30mm when the key is turned to deadlock the lock
- Supplied with bolt guide plate and gate post strike plate
- Easy to rotate latchbolt for LH/RH gates
- Latchbolt is adjustable in length for precise fitting on site

## **Product Options**

Two locks available,

**SBKL1601** to fit flat bar or up to 30mm box section **SBKL1602** to fit 40mm - 60mm box section

### **Installation**

- 1. Drill 2 x 9mm dia. holes at 92mm centres for M8 fixing bolt; For frames made from flat bar countersink these holes to receive the countersunk fixing bolts supplied For frames made from box section - drill the 9mm dia holes in one wall of the box section and 14mm dia. holes in the opposite wall. This allows the head of the fixing bolt to pass into the box section to secure the lock. After fixing, press the cover plugs supplied into the 14mm holes
- 2. Drill 18mm clearance hole for latchbolt at 22mm centres down from the top 9mm hole
- 3. Fix lock in place with fixing bolts supplied
- 4. Fix bolt guide plate to edge of gate using M6 screws.
- 5. Drill clearance hole in keep or outer frame to receive the latchbolt. Slot this hole vertically to allow for gate sag
- 6. Ensure latchbolt moves freely without binding on gate or frame

#### **Maintenance**

Every 2 months - Lubricate latchbolt with light oil. Annually – Dismantle lock and spray mechanism inside with light oil

# **Related Products**









Latch



Deadlock



