





8-page Horizontal Locks Brochure V4.indd 1 15/08/2017 10:48



FEATURES AND BENEFITS OVERVIEW

- Fully accredited range:
 - CE marked and Performance tested.
 - 2KN end load and 3KN side load on dead bolt, 200,000 cycles, 25N load on latchbolt.
 - Fire tested (FD30 and FD60 performance).
- Matching 13mm rebate set available.
- 2-piece faceplates for easy interchange of finishes.
- Easi-T range reversible latch system.
- Available keyed alike (same as Universal sashlock range).
- Retrofit with existing locks on the market.
- Manufactured in-house by Carlisle Brass.
- Suitable for most Carlisle Brass ranges of knobsets and accessories.
- Carries a 10 year Mechanical Guarantee.

(← TESTING CERTIFICATION NO: 1121-CPR-AG 5158

FINISHES AVAILABLE



BSS - Bright Stainless Steel



DB - Dark Bronze



SUITABLE ENVIRONMENTS FOR USE



Domestic



Commercial

BS EN 12209 EXPLAINED

BS EN 12209:2003 is the European standard covering mechanically operated locks, latches and locking plates.

This standard covers requirements and test methods for all types of mechanical lock or latch (including associated or separately supplied locking plates), intended for use on pedestrian doors in buildings but excludes electro-mechanically operated locks and striking plates, multi-point locks and their locking plates,

locks for windows, padlocks, locks for safes, furniture locks and prison locks, Test Door Mass Field of Application (Closing Force/Door Mass) 7 Grades are indentified: 15 Grades are indentified: 9 Grades are identified: Grade 1 Grade 0: 10kg Grade 2 Grade 1: 20kg Grade 3 Grade 2: 40kg Grade 4 **Key Identification** Grade 3: 60kg Grade 5 9 Grades are indentified: Grade 4: 80kg Grade 6 Grade 0 Grade 5: 100kg Grade 7 Grade A Grade 6: 120kg Grade B Grade 7: 160kg Grade C Grade 8: 200kg Grade D Grade E **Category of Use** Grade F 3 Grades are identified: 1 Grade is identified: Grade G Grade 1: Light duty Grade 0: Safe to use Grade H Grade 2: Medium duty Grade 3: Heavy duty 7 2 2 н 8 0 B A 0 **Durability** 12 Grades are identified: Type of Key Operation and Locking Grade A 9 Grades are indentified:

Grade B Grade C Grade F

Grade G Grade H Grade L Grade M Grade R Grade S Grade W Grade X

Fire Suitability

2 Grades are indentified:

Grade 0: Not suitable for fire/smoke resistant door assemblies

Grade 1: Suitable for fire/smoke resistant door assemblies

Corrosion Resistance

8 Grades are indentified: Grade 0 Grade A Grade B Grade C Grade D

Not applicable Grade 0:

Grade A: Cylinder lock or latch manually locking Grade B: Cylinder lock or latch automatically locking Cylinder lock or latch manually locking with Grade C:

intermediate locking

Grade D: Lever lock or latch manually locking Grade E: Lever lock or latch automatically locking

Grade F: Lever lock or latch manually locking with intermediate locking

Grade G: Lock or latch without key operation manually locking Lock without key operation automatically locking

Type of Spindle

5 Grades are indentified:

Grade 0: No follower

Lock with sprung lever or knob Lock with light unsprung lever Grade 2: Grade 3: Lock with heavy unsprung lever

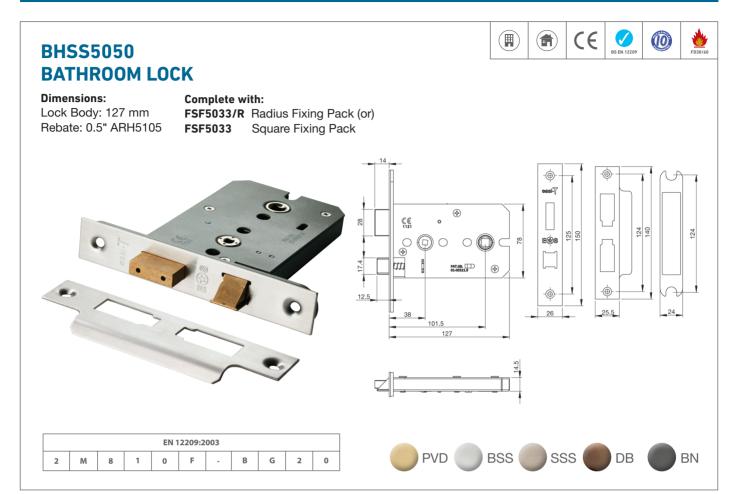
Grade 4: Lock with manufacturers own spec furniture

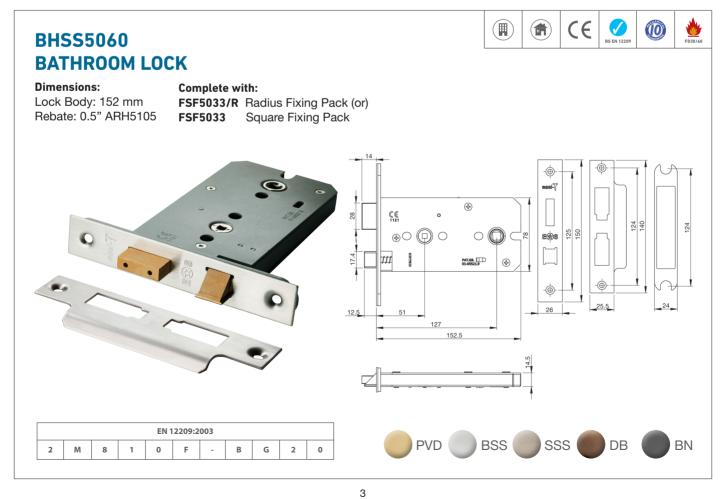
Grade E

Grade F

Grade G











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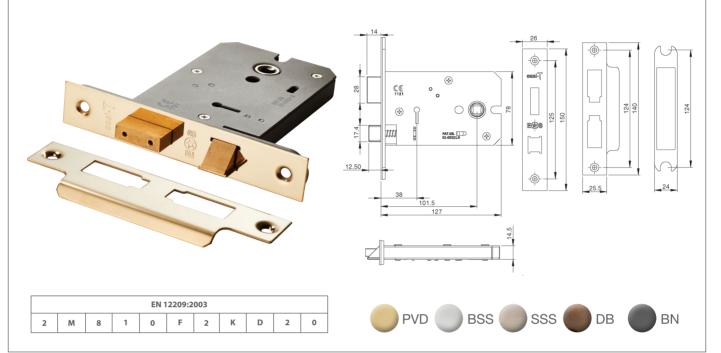




LHSS5350 3 LEVER SASH LOCK

Dimensions: Complete with:

Lock Body: 127 mm FSF5033/R Radius Fixing Pack (or) Rebate: 0.5" ARH5105 FSF5033 Square Fixing Pack

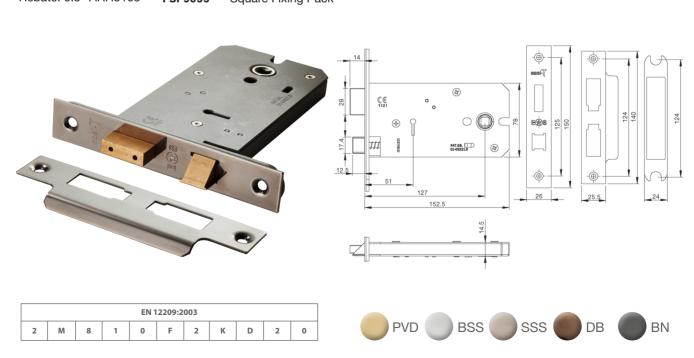


LHSS5360 3 LEVER SASH LOCK

Dimensions: Complete with:

Lock Body: 152 mm
Rebate: 0.5" ARH5105

FSF5033/R Radius Fixing Pack (or)
FSF5033 Square Fixing Pack











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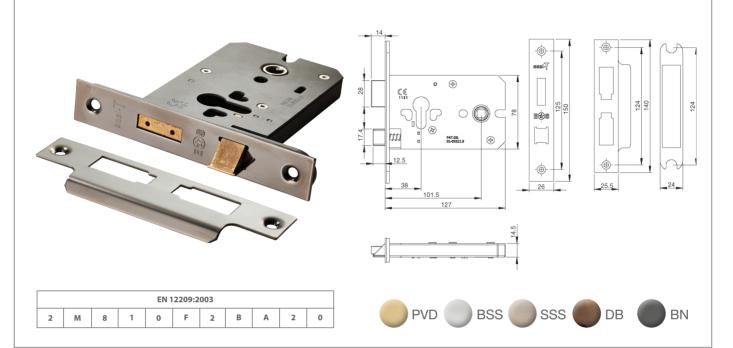




EHSS5050 EURO SASH LOCK

Dimensions: Complete with:

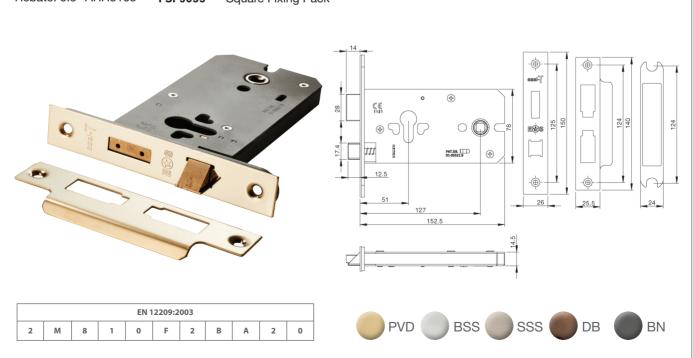
Lock Body: 127 mm FSF5033/R Radius Fixing Pack (or) Rebate: 0.5" ARH5105 FSF5033 Square Fixing Pack



EHSS5060 EURO SASH LOCK

Dimensions: Complete with:

Lock Body: 152 mm FSF5033/R Radius Fixing Pack Rebate: 0.5" ARH5105 FSF5033 Square Fixing Pack







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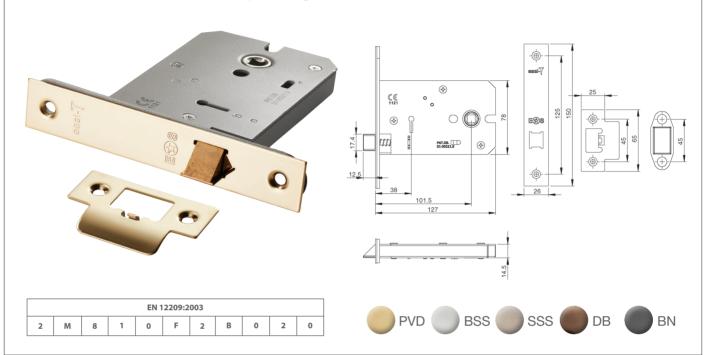




UHLS5050 HORIZONTAL LATCH

Dimensions: Complete with:

Lock Body: 127 mm FSF5034/R Radius Fixing Pack (or) Rebate: 0.5" ARH5105 FSF5034 Square Fixing Pack



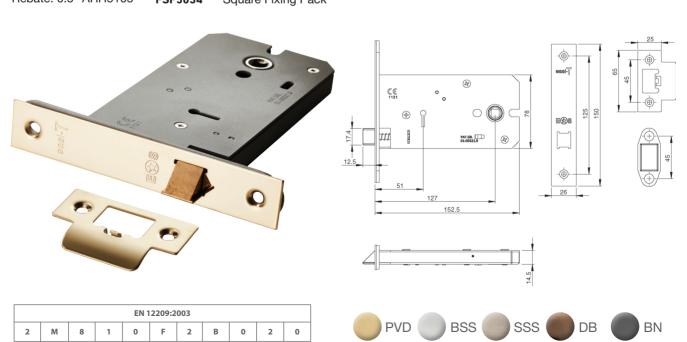
UHLS5060 HORIZONTAL LATCH

Dimensions: Complete with:

Lock Body: 152 mm
Rebate: 0.5" ARH5105

FSF5034/R Radius Fixing Pack (or)
FSF5034

Square Fixing Pack



COMPLIMENTARY FITTINGS



The Easi-T Horizontal Lock range has been designed with complete versatility in mind.

The locks are available in a wide choice of finishes that can be successfully partnered with the majority of our selection of different knobsets and accessories, regardless of the size of the round rose backplate (examples pictured here).

STEELWORX® STAINLESS STEEL

Eurospec Contemporary Stainless Steel Knobsets and Accessories

DELAMAIN

Delamain Brass, Ice Crystal and Porcelain Knobsets and Accessories

100% ITALIAN MANUFACTURE

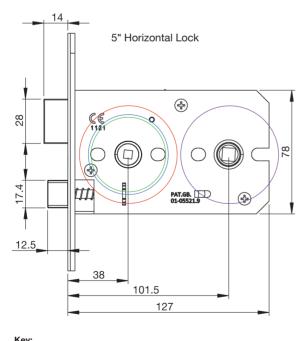


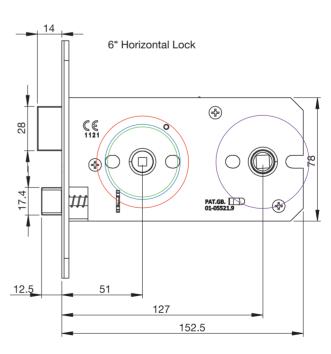
Manital Brass Italian Knobsets and Accessories

LUDLOW BLACK ANTIQUE

Ludlow Black Antique and Hand Forged Beeswax Knobsets and Accessories

Please refer to template below when specifying Knobset and Accessories for 5" and 6" Horizontal Locks to ensure compatibility.





56mm Rose
55mm Rose
45mm Rose
42mm Rose

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