Surface Bolts

The 0445 Knob Slide Surface Mounted Door Bolt comes with a spring loaded stop button, is offered in several lengths and with a Cranked Shoot option.





Bolt Bodies & Staples (ST) supplied with finish matched no.8 x 25mm wood

FP, AP & UP supplied with finish matched no.6 x 19mm wood screws.

How to Order

- 1) select BOLT (e.g. **0445**)
- 2) add FINISH (e.g. 0445**PC**)
- 3) add SIZE (e.g. 0445PC/B)
- 4) choose FRAME PLATE/STAPLE if known (e.g. 0445PC/B/UP).

If frame plate/staple is not specified (e.g. 0445PC/B) both an ST and FP will be supplied.

0445 - CRANKED SHOOT available on C size and above (e.g. 0445PC/C/CK or 0445PC/C/UP/CK).

Finishes - See our price list or website for finish availability.



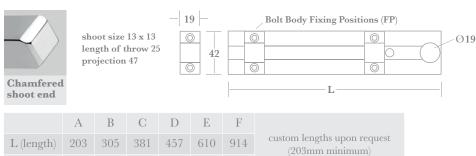
△ **0445** shown with staple option **(ST)**

FP (no.)

9

type 1 supplied

Flat Strike Plate



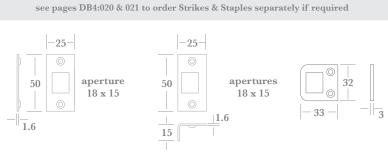
(*) cranked shoot available on size C and above



type 1 supplied

UP

Universal Strike Plate



Angle Strike Plate

type 1 supplied

CK cranked

version

Surface Bolts

Two Surface Mounted Door Bolts incorporating a concealed spring loaded mechanism to hold the bolt shoot in the thrown & retracted positions. Available in various lengths offered with a locking option featuring a finish matched non-removable Locking Cap, a Cranked Shoot version, and the option of a fully retractable Extended Throw.



Fixings

6481 Bolt Body & Staple (ST) supplied with finish matched no.8 x 25mm wood screws.

6473 Bolt Body & Staple supplied with finish matched no.6 x 25mm wood screws.

FP's, AP's & UP's supplied with finish matched no.6 x 19mm wood screws.

How to Order

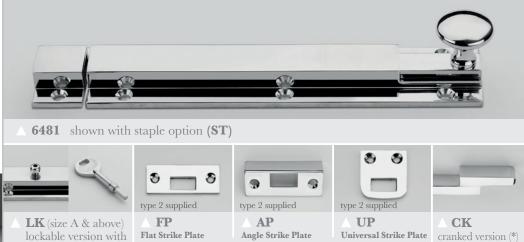
- 1) select BOLT (e.g. **6481**)
- 2) choose LOCKING OPTION if required (e.g. 6481**LK**)
- 3) add FINISH (e.g. 6481**PB** or 6481LK/**PB**)
- 3) add SIZE (e.g. 6481PB/ ${f B}$ or 6481LK/PB/ ${f B}$)
- 4) choose FRAME PLATE/STAPLE if known (e.g. 6481PB/B**/FP** or 6481LK/PB/B**/FP**).

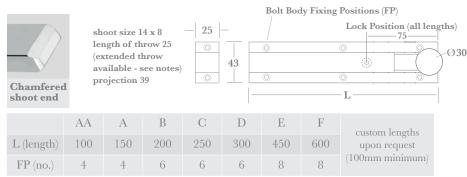
If frame plate/staple is not specified (e.g. 6481LK/PB/B) both an ST and FP will be supplied.

CRANKED SHOOT available on 150mm and above (e.g. 6481PB/A/ST**/CK).**

EXTENDED THROW available on bolts 200mm+ please specify total throw required (e.g. 6481PB/B/ST**/ET40**).

Finishes - See our price list or website for finish availability.





see pages DB4:020 & 021 to order Strikes & Staples separately if required



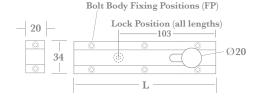






nickel plated key

shoot size 10×10 length of throw 20(extended throw available - see notes) projection 28



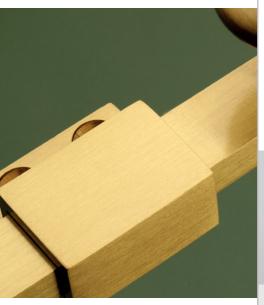
	Α	В	С	custom lengths
L (length)	100	150	200	upon request
FP (no.)	4	6	6	(100mm minimum)

DB1:030

Skeleton Bolts

Two Surface Mounted Skeleton Door Bolts incorporating a concealed spring loaded mechanism to hold the bolt shoot in the thrown & retracted positions, both offered in several lengths, and both available with the option of a Cranked Shoot.

The 6507 complements the 0807 type Cremone Bolt and the 6536 complements the 0836 & 0846 types (see section DB3).



Fixings

Bolt Bodies & Staples (ST) supplied with finish matched no.8 x 25mm wood screws.

FP, AP & UP supplied with finish matched no.6 x 19mm wood screws.

How to Order

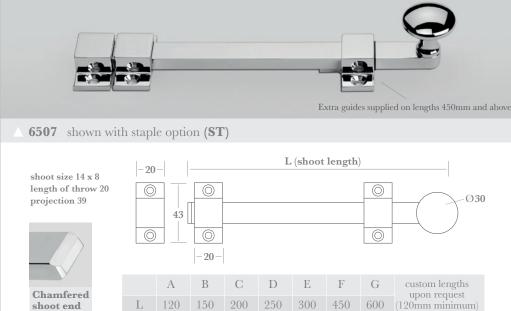
- 1) select BOLT (e.g. **6507**)
- 2) add FINISH (e.g. 6507**PC**)
- 3) add SIZE (e.g. 6507PC/B)
- 4) choose FRAME PLATE/STAPLE if known (e.g. 6507PC/B**/UP**).

If frame plate/staple is not specified (e.g. 6507PC/B) an ST, FP and AP will be supplied.

6536 only - add HANDING (e.g. 6536PC/B/UP**/LH**).

CRANKED SHOOT available on B size and above (e.g. 6507PC/B**/CK** or 6536PC/C/UP/LH**/CK**).

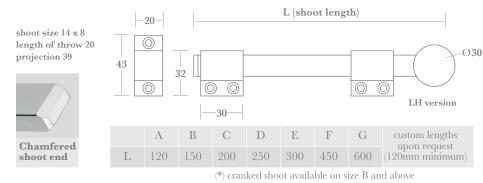
Finishes - See our price list or website for finish availability.

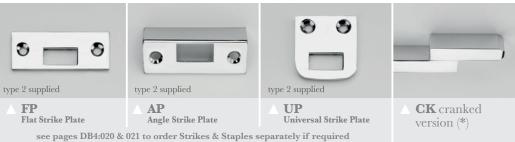


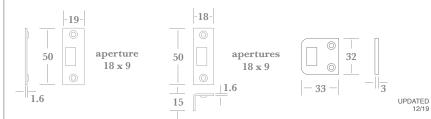


(*) cranked shoot available on size B and above

6536 LH shown with staple option (ST)







Skeleton Bolts

Three Surface Mounted Skeleton Door Bolts incorporating a concealed spring loaded mechanism to hold the bolt shoot in the thrown & retracted positions, both offered in several lengths, and both available with the option of a Cranked Shoot.

The 6510 and 6511 complement the 0810 type Cremone Bolt and the 6522 complements the 0822 type (see section DB3).



Fixings

Bolt Bodies & Staples (ST) supplied with finish matched no.6 x 25mm wood screws.

FP, AP & UP supplied with finish matched no.6 x 19mm wood screws.

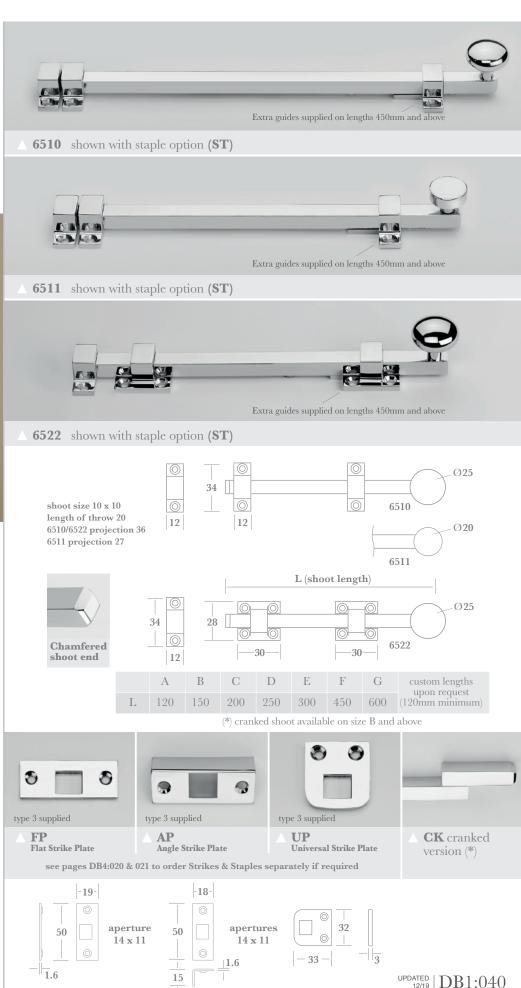
How to Order

- 1) select BOLT (e.g. **6510**)
- 2) add FINISH (e.g. 6510**PC**)
- 3) add SIZE (e.g. 6510PC/ \boldsymbol{B})
- 4) choose FRAME PLATE/STAPLE if known (e.g. 6510PC/B**/UP**).

If frame plate/staple is not specified (e.g. 6510PC/B) an ST, FP, and AP will be supplied.

CRANKED SHOOT available on B size and above (e.g. 6510PC/B/CK or 6510PC/C/UP/CK).

Finishes - See our price list or website for finish availability.



Skeleton Bolts

Two Surface Mounted Skeleton Door Bolts offered with different knob designs incorporating a concealed spring loaded mechanism to hold the bolt shoot in the thrown & retracted positions. Both are available in several lengths, and with the option of a Cranked Shoot. Both complement the 0801 type Cremone Bolt (see section DB3).





Bolt Bodies & Staples (ST) supplied with finish matched no.6 x 32mm wood screws.

FP, AP & UP supplied with finish matched no.6 x 19mm wood screws.

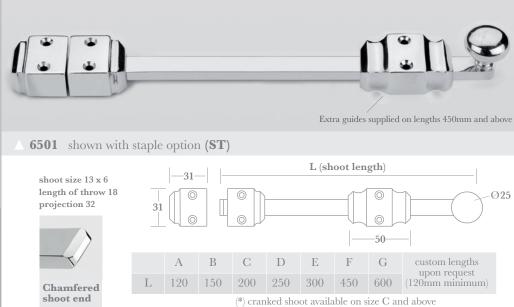
How to Order

- 1) select BOLT (e.g. **6501**)
- 2) add FINISH (e.g. 6501**PC**)
- 3) add SIZE (e.g. 6501PC/B)
- 4) choose FRAME PLATE/STAPLE if known (e.g. 6501PC/B**/UP**)

If frame plate/staple is not specified (e.g. 6501PC/B) an ST, FP, and AP will be supplied.

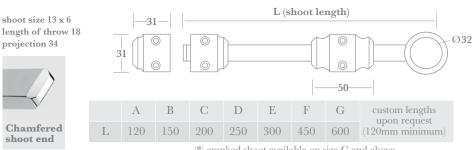
CRANKED SHOOT available on C size and above (e.g. 6501PC/C/CK or 6501PC/C/UP/CK).

Finishes - See our price list or website for finish availability.



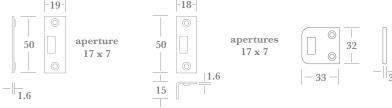


6503 shown with staple option (ST)



(*) cranked shoot available on size C and above





Chain Bolt & Foot Bolt

A spring loaded Chain Bolt supplied with a Hold Open Peg to secure the Chain Ring in the retracted position, along with a matching Foot Bolt.

Both are available in two lengths as standard.



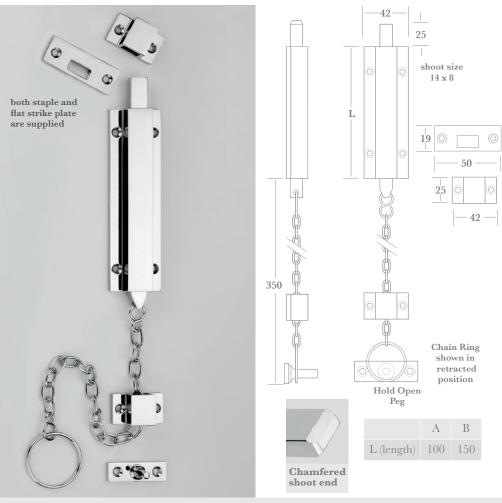


Supplied with finish matched no.8 x 25mm wood screws (except Flat Strike Plates no.6 x 19mm & Easy-Clean Floor Sockets no.6 x 38mm).

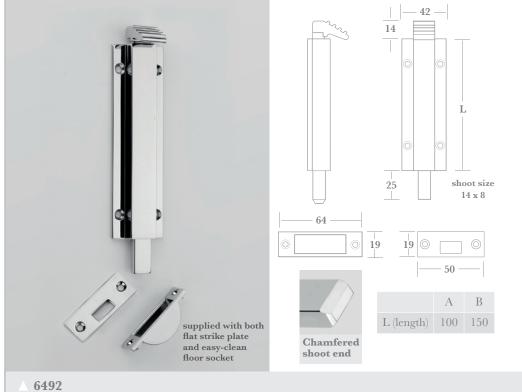
How to Order

- 1) select BOLT (e.g. **6494**)
- 2) add FINISH (e.g. 6494**PC**)
- 3) add SIZE (e.g. 6494PC/B).

Finishes - See our price list or website for finish availability.



6494 (available with longer chains upon request)



Loop Handle Bolt

A Loop Handle Bolt that can be installed either at the top of a tall door, or at the bottom of any door, where ease of use is important. The generously designed Loop Handle provides for a good grip and is ideal for anyone who finds a regular knob type bolt difficult to operate. This Bolt incorporates a concealed spring loaded mechanism to hold the bolt shoot in the thrown & retracted positions.



Fixings

Bolt Body & Staple (ST) supplied with finish matched no.8 x 25mm wood screws. FP's, AP's & UP's supplied with finish matched no.6 x 19mm wood screws.

How to Order

- 1) select BOLT (e.g. **6487**)
- 2) choose LOCKING OPTION if required (e.g. 6487**LK**)
- 3) add FINISH (e.g. $6487\mathbf{PB}$ or 6487LK/**PB**)
- 3) add SIZE (e.g. 6487PB/B or 6487LK/PB/**B**)
- 4) choose FRAME PLATE/STAPLE if known (e.g. 6487 PB/B
/ ${\bf UP}$ or 6487LK/PB/B/UP).

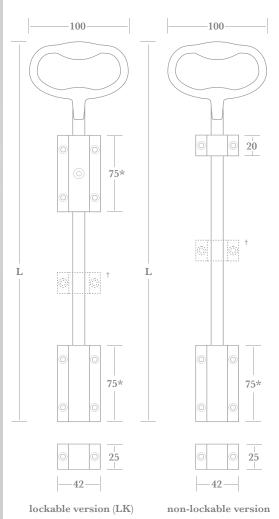
If frame plate/staple is not specified, (e.g. 6487LK/PB/B), both an ST and FP will be supplied.

CRANKED SHOOT available if required (e.g. 6487PB/B/ST/CK).

EXTENDED THROW available (B size and above), please specify total throw required (e.g. 6487PB/B/ST/ET40).

Finishes - See our price list or website for finish availability.





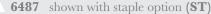
maximum projection 42 (including loop handle) shoot size 14 x 8 length of throw 25 (extended throw available, B size and above)



shoot end

† Extra Guides will be supplied for lengths over 600mm.

* Please note guide lengths will increase when ordering extended





lockable version (nickel plated key supplied)



Flat Strike Plate

AP Angle Strike Plate see pages DB4:020 & 021 for Strike Plate & Staple dimensions

(and to order separately if required)

9 type **UP** Universal Strike Plate



CK cranked version

	A	В	С	D	custom lengths
L (length)	300	400	500	600	upon request (300mm minimum)

Privacy Bolts

The 8052 & 8053 Privacy Bolts are designed for use on traditional closet doors and feature an external emergency coin release. They are non-handed and supplied with a reversible disc offering a choice of either vacant/engaged or red/green indication.

The 0448 is a small yet versatile Bolt which is suitable for door, cabinet, or window applications.

Both Bolts are available with alternative Knob designs and extended shoots. Please contact us to discuss possibilities.



Fixings

0448 supplied with finish matched no.6 x 19mm wood screws.
8052 supplied with finish matched no.6 x 25mm wood screws.
8053 supplied with finish matched no.6 x 19mm & no.6 x 25mm wood screws.

How to Order

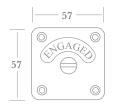
- l) select BOLT (e.g. $\mathbf{0448}$)
- 2) add FINISH (e.g. 0448**PC**).

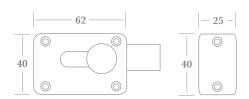
Angle Strike Plate available to order separately - use code 0448ASP (e.g. 0448**ASP**/PC)

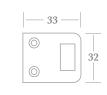
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Finishes - See our price list or website for finish availability.









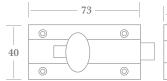
shoot size 13×6 , length of throw 22, projection 24

8052 Privacy Bolt Set supplied with Box Keeper8053 Privacy Bolt Set supplied with Universal Strike Plate



0448 supplied with both Staple & FSP (Angle Strike Plate available to order separately)

shoot size 13 x 6 length of throw 12 projection 28





Lever Action Flush Bolts

Two types of Lever Action Flush Bolt for edge or face fitting into the first closing leaf of a double door set - both offered in two widths (19mm & 25mm), a variety of lengths, and the option of rounded ends for joinery shop preparation.

The 5645 features a site adjustable 25mm to 40mm throw.



Fixings

Supplied with fixing packs (comprising Strike Plate & all necessary screws) in six finishes (PB/PC/SC/IB/SA/SN). The closest match to the Bolt finish selected will be supplied.

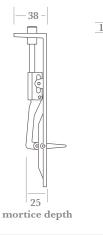
How to Order

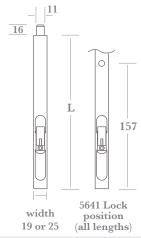
- 1) select WIDTH -19mm or 25mm (e.g. **19**)
- 2) select BOLT (e.g. 19/5640)
- 3) choose ROUNDED ENDS if required (e.g. 19/5640**R**)
- 4) add FINISH (e.g. 19/5640**SN** or 19/5640**R/SN**)
- 5) add LENGTH (e.g. 19/5640SN/ \boldsymbol{B} or 19/5640R/SN/ \boldsymbol{B}).

Finishes - See our price list or website for finish availability.

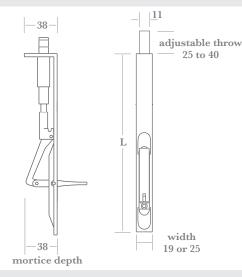
NB. 5640 sizes A to D only - also available in satin anodised aluminium (SA) and polished aluminium (PA).







5640/5641







5645



A Extended Wing versions available for rebated overpanels & over-rebated doors. Please contact us for availability.

5641	/11	1.1.		- C	5 C 1 O
3041	-HOCKA	DIC	version	()	0040

L (length)

5640

5641

5645

Rounded Ends(**R**)

609

609

609

G

762

Н	
914	other lengths
914	available upon request

(*) 254mm length only available 19mm wide

D

305





В

203

203

203

С

254(*)



457

457

457





Alternative strikes, sockets & straps - see page DB4:010

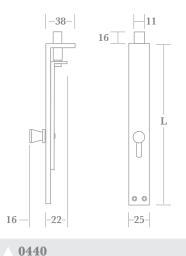
Knob Slide Flush Bolts

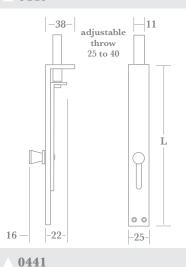
Two types of Knob Slide Flush Bolt for face fitting into the first closing leaf of a double door set - both offered in a variety of lengths.

The 0440 has a standard 16mm throw, whereas the 0441 features a site adjustable throw of between 25mm and 40mm.









Fixings

Supplied with finish matched strike plates and no. 6 x 25mm wood screws.

How to Order

- 1) select BOLT (e.g. **0441**)
- 2) add FINISH (e.g. 0441 \mathbf{SC})
- 3) add LENGTH (e.g. 0441SC $\slash\hspace{-0.4em}\boldsymbol{/}\boldsymbol{B}).$

Finishes - See our price list or website for finish availability.



A Extended Wing versions available for rebated overpanels & over-rebated doors. Please contact for availability.

L (length)	А	В	С	.1 1 .1
0440	152	229	305	other lengths available upon
0441	-	229	305	request











Alternative strikes, sockets & straps - see page DB4:010

Skeleton & Sunk Slide Flush Bolts

The 5644 Skeleton Flush Bolt is designed for use on hollow core metal doors with an ANSI standard preparation, or timber doors if desired.

The 0443 Sunk Slide Flush Bolt is available in a variety of lengths and widths for either edge or face fitting into the first closing leaf of a double door set. The smaller sizes are ideally suited for cabinet doors and windows.



Fixings

5644 supplied with finish matched M4 x 12mm machine screws and no. 6 x 25mm woodscrews; along with finish matched steel plates and no.8 x 19mm plate fixing screws.

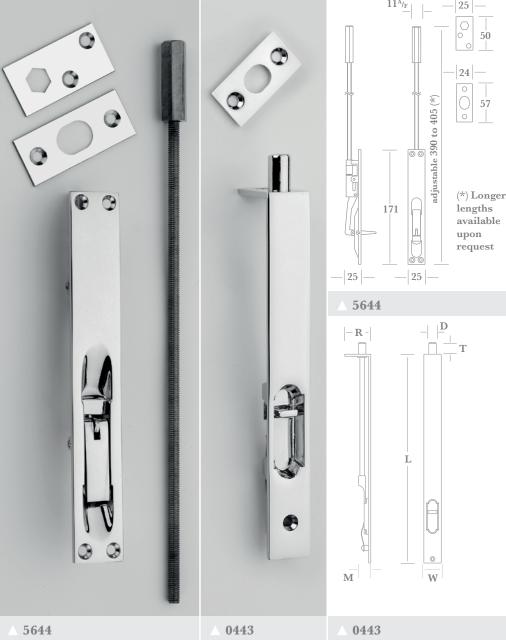
0443A & B supplied with finish matched strike plates and no.4 x 19mm wood screws.

 $0443\, C \ \& \ D$ supplied with finish matched strike plates and no.6 x 25mm wood screws.

How to Order

select BOLT (e.g. **5644**)
 add FINISH (e.g. 5644**PC**)
 and SIZE (e.g. 0443PC/**B**).

Finishes - See our price list or website for finish availability.



0443	L (length)	W (width)	D (diameter)	T (throw)	R (return length)	M (mortice)
A	76	13	Ø 7	9	20	12
В	102	16	Ø 7	11	23	14
С	152	19	Ø 10	16	32	16
D	152	25	Ø 11	16	38	17









Alternative strikes & sockets - see page DB4:010

Transom Bolt

This Transom Bolt is designed to allow a pair of doors to open and close together to gain full use of the entire opening without the necessity of releasing and securing the inactive door after every operation. The Transom system allows both doors to be opened virtually simultaneously upon retracting a conventional latch or roller bolt. The doors can be closed together as long as the inactive door is closed slightly ahead of the active door.

PLEASE SEE OVERLEAF FOR TYPICAL INSTALLATION



Fixings

Supplied with finished matched no.8 \times 25mm wood screws and fitting instructions as shown.

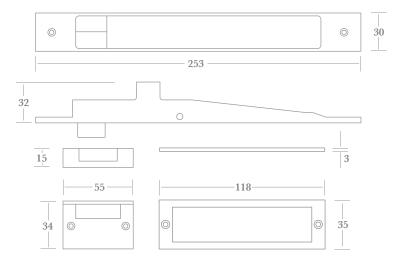
How to Order

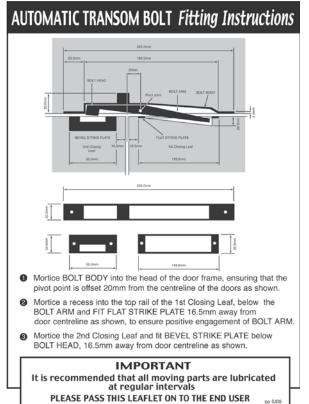
select BOLT (e.g. **0460**)
 add FINISH (e.g. 0460/**PC**).

Finishes - See our price list or website for finish availability.

.....





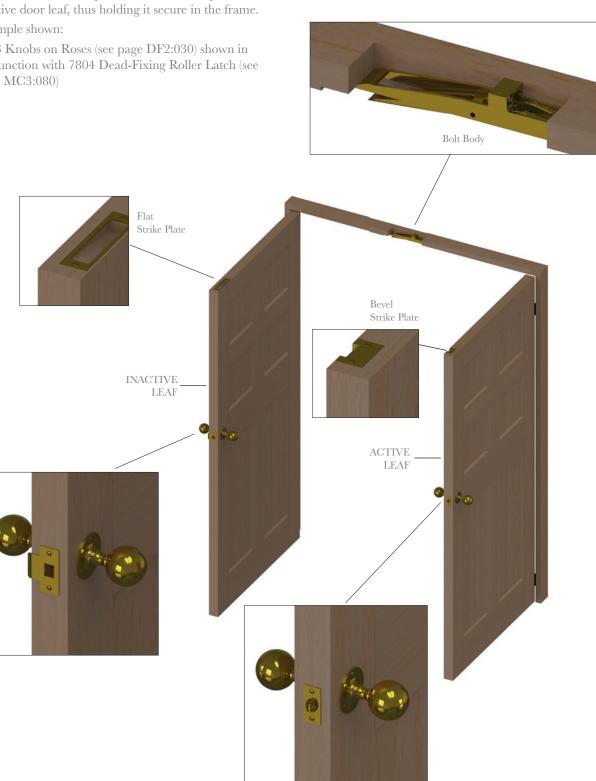


Fitting instructions supplied

Transom Bolt - typical installation

The Transom Bolt is a mechanical device, mortised into the header of a double door. With the inactive door leaf closed into the frame, the active door leaf bevel strike plate connects with the bevelled end of the bolt arm with a seesaw-like motion drops the other end into the flat strike plate fitted into the top of the inactive door leaf, thus holding it secure in the frame. Example shown:

1023 Knobs on Roses (see page DF2:030) shown in conjunction with 7804 Dead-Fixing Roller Latch (see page MC3:080)





Cremone Bolt Overview











0810 Cremone Bolt

Fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement and a 13mm throw, this Cremone Bolt is available with a full selection of operating levers and knobs.

Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn.



Fixings

0810 Cremone set supplied with 4 x Rod Guides, frame fixings (1 x USP, 2 x Staple, 2 x FSP, 2 x ASP) and finish matched wood screws.

0810 EXT is supplied with a 7mm spindle $(80 mm\ max.\ door\ thickness)$ and finish matched wood screws.

How to Order

0810 CREMONE

(excluding Rods, see below)

- l) choose LOCKING OPTION (LK or TK) if required (e.g. 0810**LK**)
- 2) add FINISH (e.g. 0810 PB or 0810 LK /PB)
- 3) add LEVER/KNOB (e.g. 0810PB**/L24R** or 0810LK/PB**/L24R**).

0810EXT EXTERIOR PLATE

- 1) add FINISH (e.g. 0810EXT/**PB**)
- 2) add LEVER/KNOB (e.g. 0810EXT/PB**/L24L**).

Fixed Dead Exterior Plates - see page DB3:200.

An adaption spindle is required if you wish to use a SELECT Lever or Knob on

Plate/Rosette as your exterior option - see page DB3:200.

RODS - supplied separately

See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.





0822 Cremone Bolt

Fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement and a 13mm throw, this Cremone Bolt is available with a full selection of operating levers and knobs.

Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn version for emergency release (patio function).



Fixings

0822 Cremone set supplied with 4 x Rod Guides, frame fixings (1 x USP, 2 x Staple, 2 x FSP, 2 x ASP) and finish matched wood screws.

0822EXT is supplied with a 7mm spindle (80mm max. door thickness) and finish matched wood screws.

How to Order

0822 CREMONE

(excluding Rods, see below)

- l) choose LOCKING OPTION (LK or TK) if required (e.g. 0822**LK**)
- 2) add FINISH (e.g. 0822**PB** or 0822LK**/PB**)
- 3) add LEVER/KNOB (e.g. 0822PB/L24R or 0822LK/PB/L24R).

0822EXT EXTERIOR PLATE

- 1) add FINISH (e.g. 0822EXT/PB)
- 2) add LEVER/KNOB (e.g. 0822EXT/PB**/L24L**).

Fixed Dead Exterior Plates - see page DB3:200.

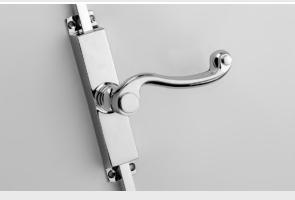
An adaption spindle is required if you wish to use a SELECT Lever or Knob on Plate/Rosette as your exterior option - see page DB3:200.

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.



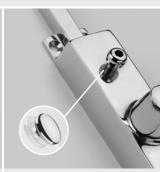




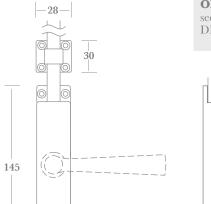
△ **0822** with **L20R** lever



0822EXT with **L22** lever



△ **TK** Turn Locking **LK** Key Locking (key supplied)



Rod size 10 x 10

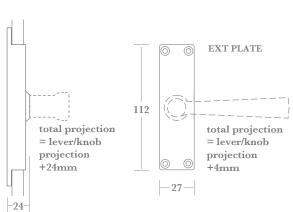
-27-

length of throw 13









For rod guide & frame fixings dimensions and individual coding see pages DB4:020 & 030

DB3:030

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0801 Cremone Bolt

Fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement and a 13mm throw, this Cremone Bolt is available with a full selection of operating levers and knobs.

Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn version for emergency release (patio function).



Fixings

0801 Cremone set supplied with 2 x Rod Centre Guides, frame fixings (2 x FSP, 2 x ASP, 1 x USP, 4 x End Guide) and finish matched wood screws.

0801EXT is supplied with a 7mm spindle (80mm max. door thickness) and finish matched wood screws.

How to Order

0801 CREMONE

(excluding Rods, see below)

- l) choose LOCKING OPTION (LK or TK) if required (e.g. 0801LK)
- 2) add FINISH (e.g. 0801PB or 0801LK/PB)
- 3) add LEVER/KNOB (e.g. 0801PB**/L24R** or 0801LK/PB**/L24R**).

0801EXT EXTERIOR PLATE

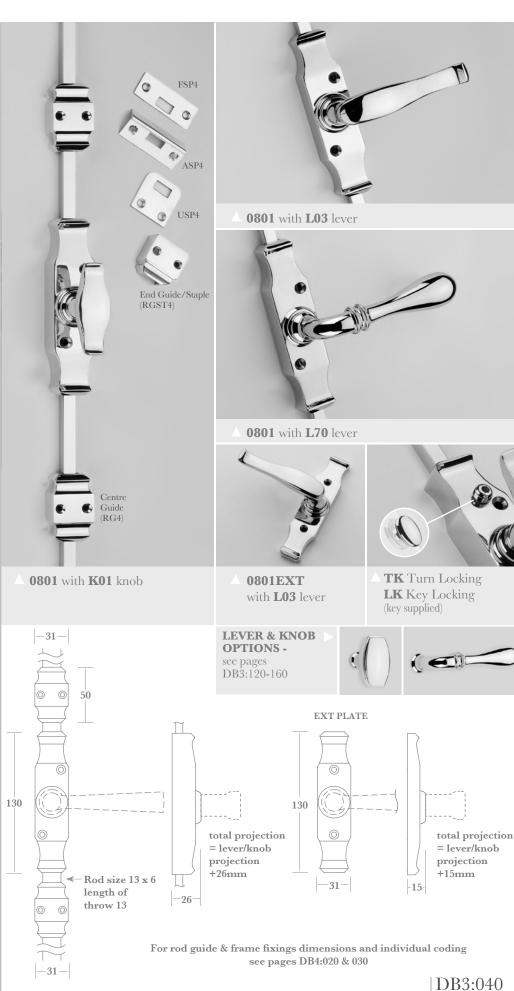
- l) add FINISH (e.g. 0801 EXT
/ $\mbox{\bf PB})$
- 2) add LEVER/KNOB (e.g. 0801EXT/PB**/L24L**).

page DB3:200.

Fixed Dead Exterior Plates - see page DB3:200. An adaption spindle is required if you wish to use a SELECT Lever or Knob on Plate/Rosette as your exterior option - see

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.

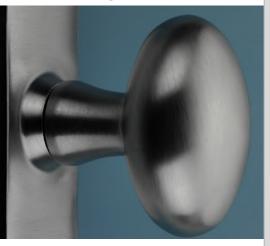




0807 Cremone Bolt

Fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement and a 13mm throw, this Cremone Bolt is available with a full selection of operating levers and knobs.

Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn version for emergency release (patio function).



Fixings

0807 Cremone set supplied with 4 x Rod Guides, frame fixings (1 x USP, 2 x Staple, 2 x FSP, 2 x ASP) and finish matched wood screws.

0807EXT is supplied with a 7mm spindle (80mm max. door thickness) and finish matched wood screws.

How to Order

0807 CREMONE

(excluding Rods, see below)

- l) choose LOCKING OPTION (LK or TK) if required (e.g. 0807**LK**)
- 2) add FINISH (e.g. 0807**PB** or 0807LK**/PB**)
- 3) add LEVER/KNOB (e.g. 0807PB/L24R or 0807LK/PB/L24R).

0807EXT EXTERIOR PLATE

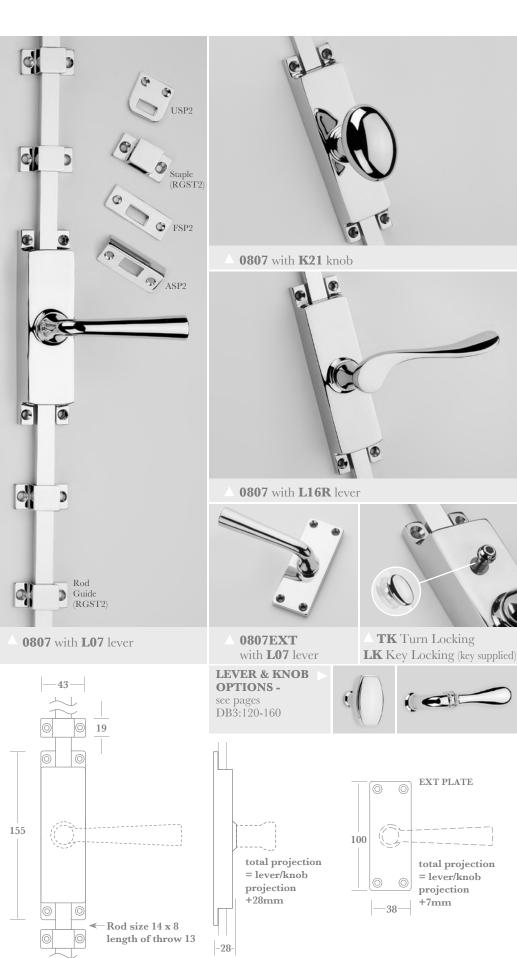
- 1) add FINISH (e.g. 0807EXT/PB)
- 2) add LEVER/KNOB (e.g. 0807EXT/PB**/L24L**).

Fixed Dead Exterior Plates - see page DB3:200.

An adaption spindle is required if you wish to use a SELECT Lever or Knob on Plate/Rosette as your exterior option - see page DB3:200.

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.



For rod guide & frame fixings dimensions and individual coding

see pages DB4:020 & 030

DB3:050 © Frank Allart 2018

0836 Cremone Bolt - 5 Lever Locking

Available with a full selection of operating levers and knobs, and fitted with a unique operating mechanism incorporating traditional 5 lever bit key locking, this Cremone Bolt offers a 90 degree movement and a 19mm throw.

Suites of Cremone Bolts can be provided either keyed alike or to differ as required. Master keying is not available.



Fixings

0836 Cremone set supplied with 4 x Rod Guides, frame fixings (1 x USP, 2 x Staple, 2 x FSP, 2 x ASP), finish matched

0836EXT is supplied with a 8mm spindle (64mm max. door thickness) and finish matched wood screws.

How to Order

0836 CREMONE

(excluding Rods, see below)

- 1) add HANDING (e.g. 0836RH)
- 2) add FINISH (e.g. 0836RH/PB)
- 3) add LEVER/KNOB (e.g. 0836RH/PB**/L24R**).

EXTERIOR PLATE 0836EXT - WITH KEYHOLE* **0846EXT** - NO KEYHOLE

- 1) select PLATE (eg. **0836EXT**)
- 2) 0836 only add HANDING (e.g. 0836EXT/LH)
- 3) add FINISH (e.g. 0836EXT/LH/PB)
- 4) add LEVER/KNOB (e.g. 0836EXT/LH/PB/L24L or 0846EXT/PB/L24L).

*For doors 51mm to 85mm thick order 0836KEY/LONG as an additional item.

Fixed Dead Exterior Plates - see page DB3:200.

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.











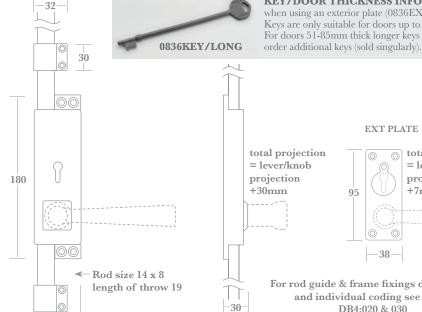




KEY/DOOR THICKNESS INFORMATION when using an exterior plate (0836EXT) the Standard Keys are only suitable for doors up to 50mm thick. For doors 51-85mm thick longer keys will be required -

with L07 lever

0846EXT



48

EXT PLATE total projection = lever/knob projection +7mm -38-

For rod guide & frame fixings dimensions and individual coding see pages DB4:020 & 030

UPDATED | DB3:060

0846 Cremone Bolt

Designed primarily to work alongside the 0836 Locking Cremone Bolt in a double door situation, this non-locking version provides a 90 degree movement, the same 19mm throw.

This Cremone Bolt is also available fitted with a full selection of operating levers and knobs.



Fixings

0846 Cremone set supplied with 4 x Rod Guides, frame fixings (1 x USP, 2 x Staple, 2 x FSP, 2 x ASP) and finish matched wood screws.

0846EXT is supplied with a 8mm spindle (64mm max. door thickness) and finish matched wood screws.

How to Order

0846 CREMONE

(excluding Rods, see below)

- 1) add HANDING (e.g. 0846**RH**)
- 2) add FINISH (e.g. 0846RH/PB)
- 3) add LEVER/KNOB (e.g. 0846RH/PB/L24R).

0846EXT EXTERIOR PLATE

- 1) add FINISH (e.g. 0846EXT/PB)
- 2) add LEVER/KNOB (e.g. 0846EXT/PB/L24L).

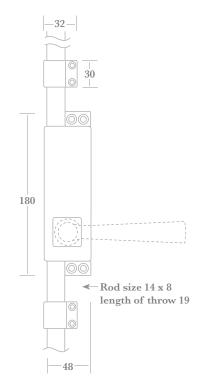
Fixed Dead Exterior Plates - see page DB3:200.

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.









0846RH with **K21** knob



0846LH with L33 lever

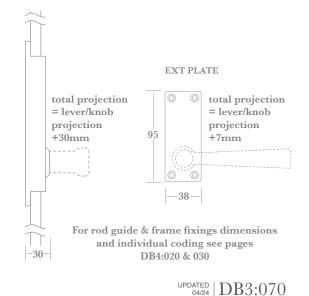


0846EXT with L07 lever

LEVER & KNOB **OPTIONS** see pages DB3:120-160









0850 Cremone Bolt - Cylinder & Turn Locking

Fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement and a 13mm throw, available with a full selection of operating levers and knobs, and a large selection of thumb turns.

The Thumb Turn mechanism is designed to operate either alone in 'patio function' or in conjunction with a USA spec rim cylinder (not provided).



Fixings

0850 Cremone set supplied with 4 x Rod Guides, frame fixings (2 x Staple, 2 x ASP, 2 x FSP, 1 x USP) and finish matched wood screws.

 $0850 \mathrm{EXT} / 0851 \mathrm{EXT}$ is supplied with a 7mm spindle (64mm max. door thickness) and finish matched wood screws.

How to Order

0850 CREMONE

(excluding Rods, see below)

- 1) add FINISH (e.g. 0850**PB**)
- 2) add LEVER/KNOB (e.g. 0850PB/L24R)
- 3) add TURN (e.g. 0850PB/L24R/**T52**).

EXTERIOR PLATE

0850EXT - FOR CYLINDER - USA ONLY. **0851EXT - NO CYLINDER**

- 1) select PLATE (eg. **0850EXT**)
- 2) add FINISH (e.g. 0850EXT/PB)
- 3) add LEVER/KNOB (e.g. 0850EXT/PB/L24L).

Fixed Dead Exterior Plates - see page DB3:200.

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.





0850 with L07 lever and T51 thumb turn



0850 with K57 knob and T52 thumb turn



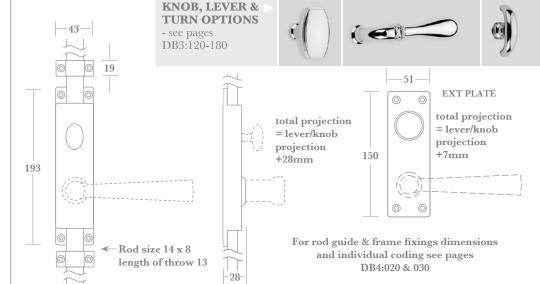


0850 with **K21** knob and T51 thumb turn

0850EXT with K21 knob **USA Rim Cylinder only**

0851EXT with K21 knob

DB3:080 © Frank Allart 2018





0851 Cremone Bolt

Designed primarily to work alongside the 0850 Locking Cremone Bolt in a double door situation, this non-locking version provides a 90 degree movement, the same 13mm throw, and is also available fitted with a full selection of operating levers and knobs.

Two lockable versions are available; one featuring a nonremovable Locking Cap and separate key, and the other an Oval Turn version for emergency release (patio function).



Fixings

0851 Cremone set supplied with 4 x Rod Guides, frame fixings (2 x Staple, 2 x ASP, 2 x FSP, 1 x USP) and finish

0851EXT is supplied with a 7mm spindle (64mm max. door thickness) and finish matched wood screws.

How to Order

0851 CREMONE

(excluding Rods, see below)

- 1) choose LOCKING OPTION (LK or TK) if required (e.g. 0851**LK**)
- 2) add FINISH (e.g. 0851PB or 0851LK**/PB**)
- 3) add LEVER/KNOB (e.g. 0851PB/L24R or 0851LK/PB**/L24R**).

0851EXT EXTERIOR PLATE

- 1) add FINISH (e.g. 0851EXT/PB)
- 2) add LEVER/KNOB (e.g. 0851EXT/PB/L24L).

Fixed Dead Exterior Plates - see page DB3:200.

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.



0851 with **L07** lever

-43-



0851EXT

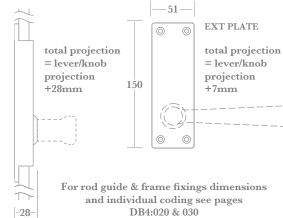












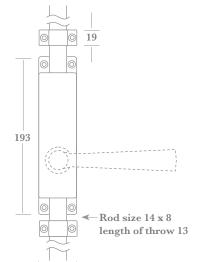














$0870\ Cremone\ Bolt$ - Cylinder & Turn Locking

Fitted with a unique non-handed rack & pinion gearbox mechanism which provides a 90 degree movement and a 13mm throw, available with a full selection of operating levers and knobs, and a large selection of thumb turns.

The Thumb Turn mechanism is designed to operate either alone in 'patio function' or in conjunction with a USA spec rim cylinder (not provided).



Fixings

0870 Cremone set supplied with 2 x Rod Centre Guides, frame fixings (2 x FSP, 2 x ASP, 1 x USP, 4 x End Guides) and finish matched wood screws.

0870EXT/0871EXT is supplied with a 7mm spindle (64mm max. door thickness) and finish matched wood screws.

How to Order

0870 CREMONE

(excluding Rods, see below)

- 1) add FINISH (e.g. 0870**PB**)
- 2) add LEVER/KNOB (e.g. 0870PB/L24R)
- 3) add TURN (e.g. 0870PB/L24R/**T52**).

EXTERIOR PLATE

0870EXT - FOR CYLINDER - USA ONLY. 0871EXT - NO CYLINDER

- 1) select PLATE (eg. **0870EXT**)
- 2) add FINISH (e.g. 0870EXT/PB)
- 3) add LEVER/KNOB (e.g. 0870EXT/PB/L24L).

Fixed Dead Exterior Plates - see page DB3:200.

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.



and T51 thumb turn

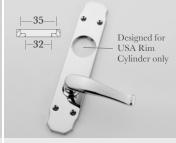
42



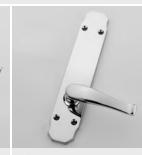
0870 with K16 knob and T51 thumb turn



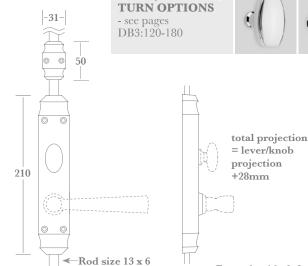
0870 with L75 lever and T51 thumb turn



0870EXT with **L03** lever **USA Rim Cylinder only**



0871EXT with L03 lever



length of throw 13

-28-

KNOB, LEVER &





-42-EXT PLATE total projection = lever/knob projection +7mm

For rod guide & frame fixings dimensions and individual coding see pages DB4:020 & 030

210

0

DB3:100 © Frank Allart 2018



0871 Cremone Bolt

Designed primarily to work alongside the 0870 Locking Cremone Bolt in a double door situation, this non-locking version provides a 90 degree movement, the same 13mm throw, and is also available fitted with a full selection of operating levers and knobs.

Two lockable versions are available; one featuring a non-removable Locking Cap and separate key, and the other an Oval Turn.



Fixings

0871 Cremone set supplied with 2 x Rod Centre Guides, frame fixings (2 x FSP, 2 x ASP, 1 x USP, 4 x End Guides) and finish matched wood screws.

0871EXT is supplied with a 7mm spindle (64mm max. door thickness) and finish matched wood screws.

How to Order

0871 CREMONE

(excluding Rods, see below)

- 1) choose LOCKING OPTION (LK or TK) if required (e.g. 0871**LK**)
- 2) add FINISH (e.g. 0871**PB** or 0871LK**/PB**)
- 3) add LEVER/KNOB (e.g. 0871PB**/L24R** or 0871LK/PB**/L24R**).

0871EXT EXTERIOR PLATE

- 1) add FINISH (e.g. 0871EXT/PB)
- 2) add LEVER/KNOB (e.g. 0871EXT/PB**/L24L**).

Fixed Dead Exterior Plates - see page DB3:200.

RODS - supplied separately See page DB3:190 for ordering information.

Finishes - See our price list or website for finish availability.



0871 with **L03** lever



△ **0871** with **K74** knob



△ **0871EXT** with **L03** lever



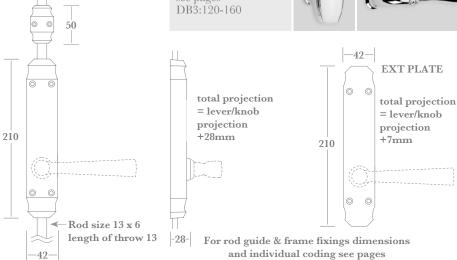
△ **TK** Turn Locking **LK** Key Locking (key supplied)





DB4:020 & 030

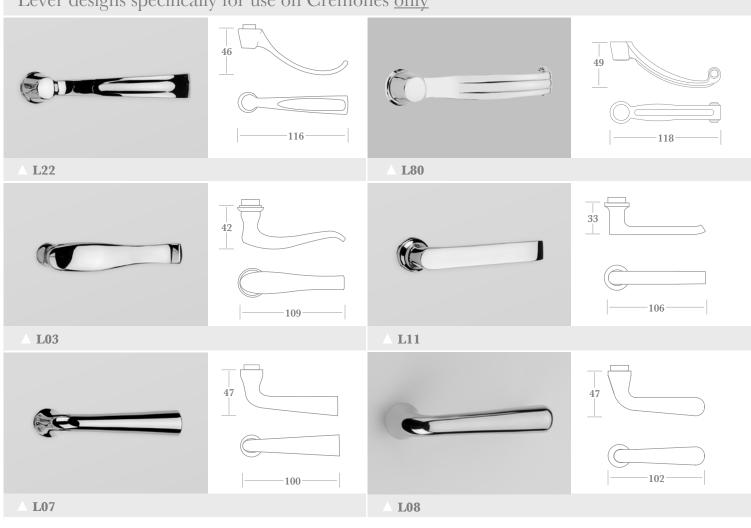




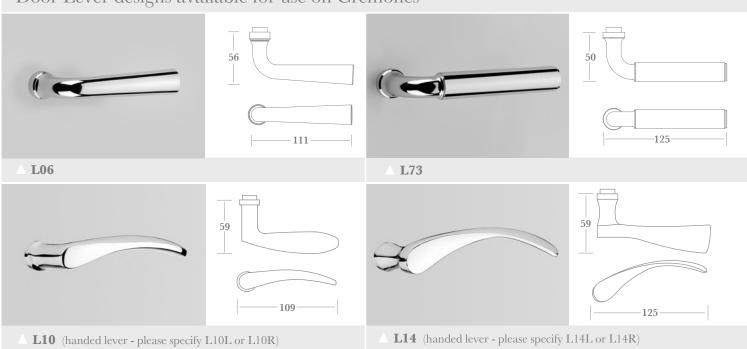
DB3:110
© Frank Allart 2018





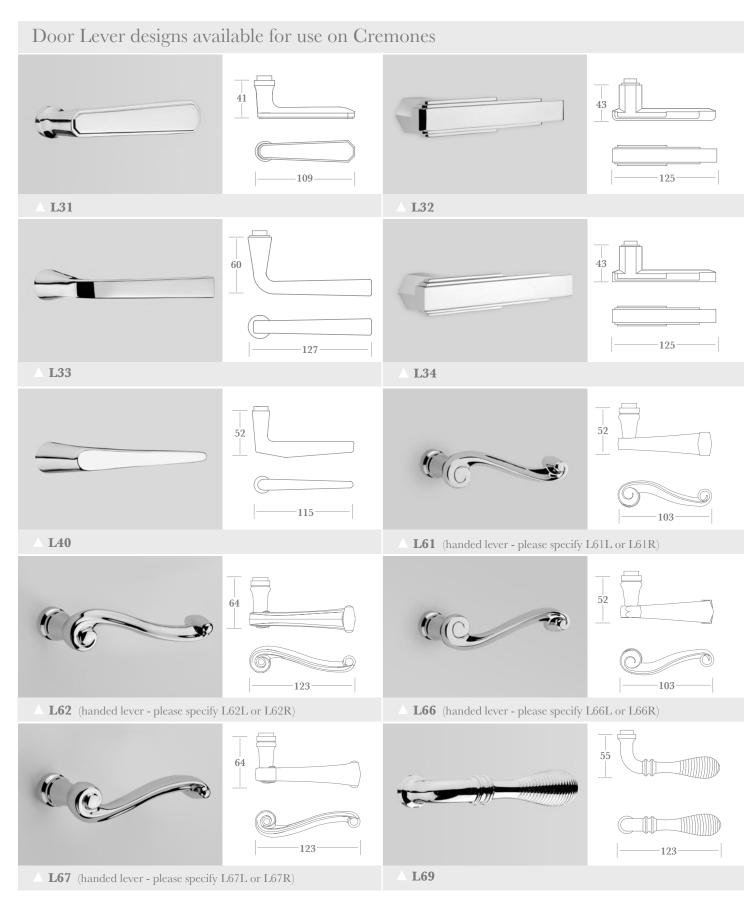


Door Lever designs available for use on Cremones



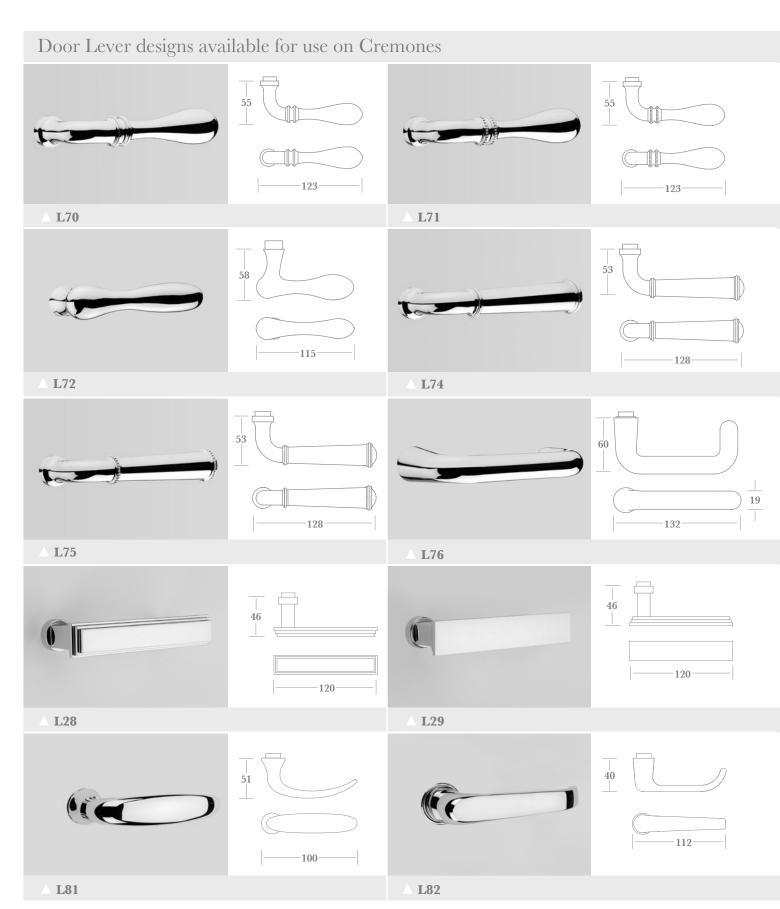
Finishes - See our price list or website for finish availability.





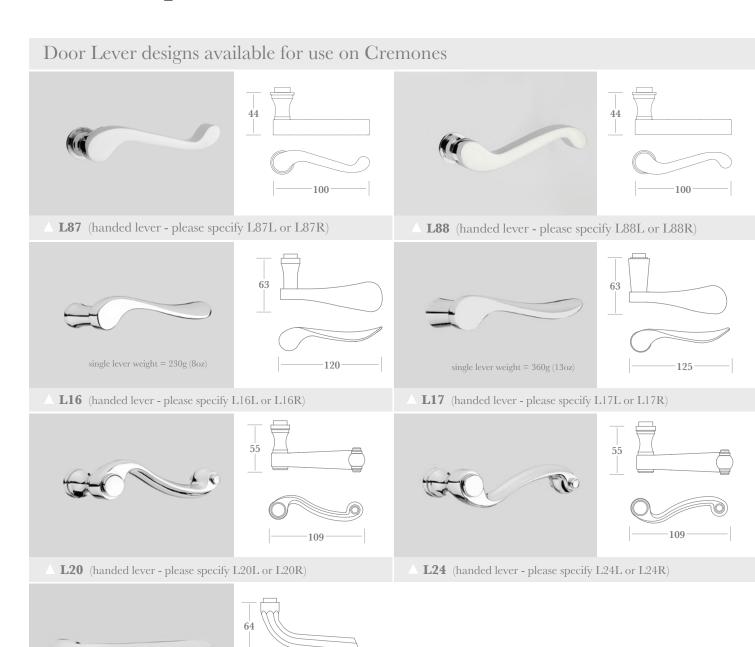
Finishes - See our price list or website for finish availability.





Finishes - See our price list or website for finish availability.





120

Finishes - See our price list or website for finish availability.

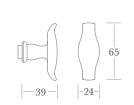
L78



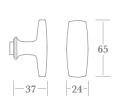
Knob & Ring Handle Options

Knobs designed specifically for use on Cremones only





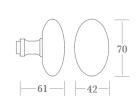




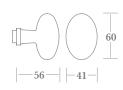
△ K10

Door Knob & Ring Handle designs available for use on Cremones





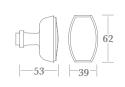




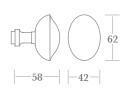
▲ **K16** large oval

△ **K21** small oval





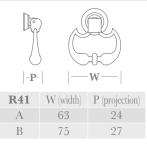




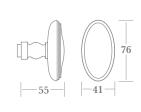
K31

△ K57





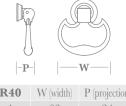




R41

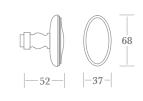
▲ K74B





R40	W (width)	P (projection)
Α	63	24
В	75	27



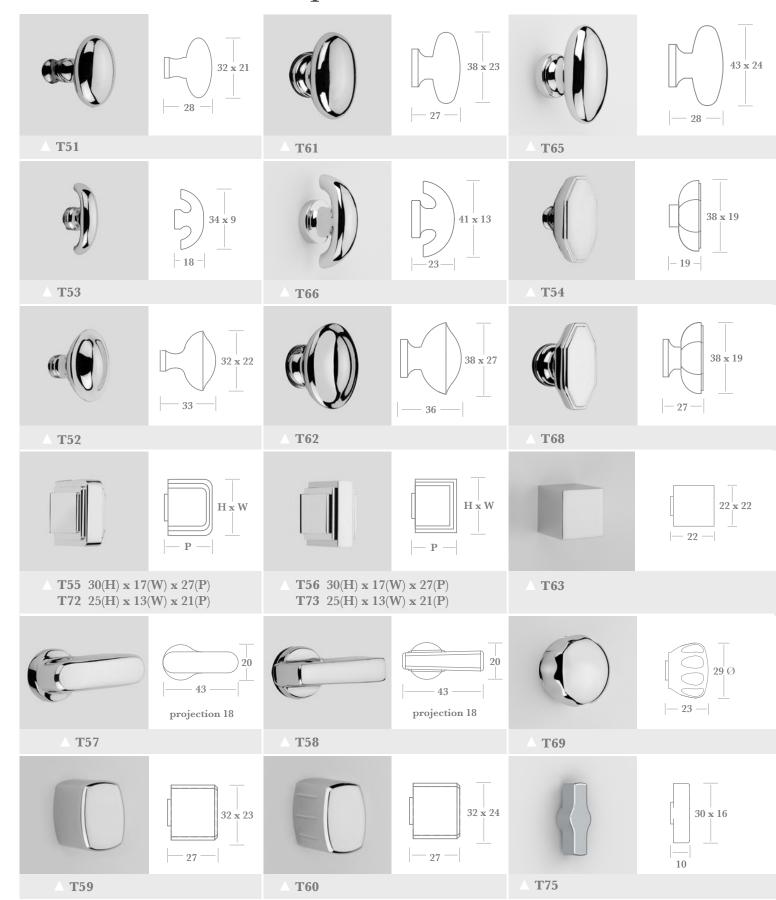


R40

K74A

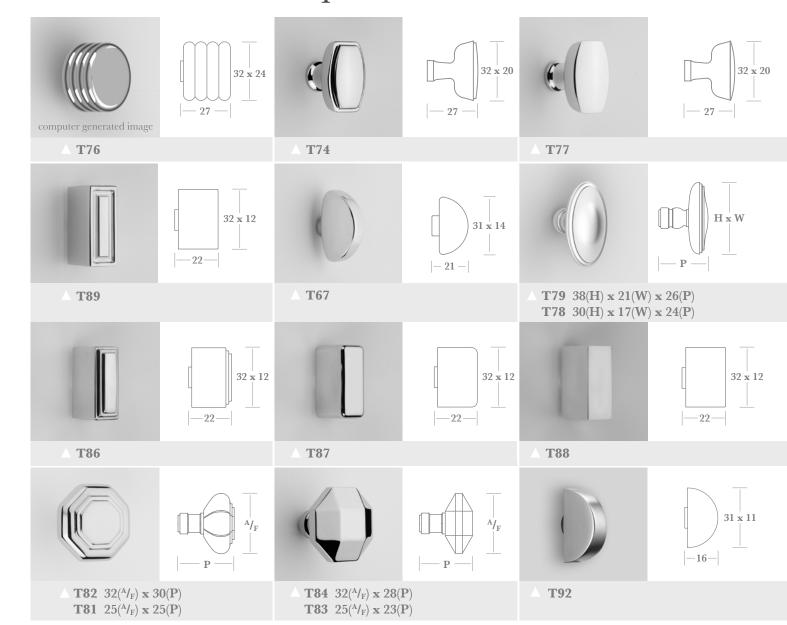


Thumb Turn Options - Cremone Bolts





Thumb Turn Options - Cremone Bolts





Cremone Rods - How to Order

Cremone Rods are offered either straight or cranked design and made to length to suit the opening size and the desired position of the operating handle.

The Rods are supplied as standard with fully chamfered ends to aid engagement with strikes and staples.



NB. Due to length restrictions of certain finishes long Top Rods are occasionally supplied jointed - and supplied with an extra Guide to conceal the joint (see overleaf).

How to Order

STRAIGHT ROD SET (to suit opening size)

- 1) select CREMONE (e.g. 0871)
- 2) add RS (e.g. 0871RS)
- 3) add FINISH (e.g. 0871RS/PC)
- 4) add OPENING SIZE (e.g. 0871RS/PC2500)
- 5) choose HANDLE HEIGHT if desired (* see bottom of page) (c.g. 0871RS/PG2500/1100).

CRANKED ROD SET (to suit opening size)

- l) select CREMONE (e.g. 0871)
- 2) add CK (e.g. 0871CK)
- 3) add FINISH (e.g. 0871CK/PC)
- 4) add OPENING SIZE (e.g. 0871CK/PC2500)
- 5) choose HANDLE HEIGHT if desired (* see bottom of page) (e.g. 0871GK/PC2500/1100).

SINGLE RODS ONLY (actual rod length)

- 1) select CREMONE (e.g. 0807)
- 2) add ROD (e.g. 0807**ROD**)
- 3) add FINISH (e.g. 0807ROD/PC)
- 4) add ROD LENGTH (e.g. 0807ROD/PC**1300**)

For single CRANKED ROD add CK (e.g. 0807ROD/PC1300**CK**)





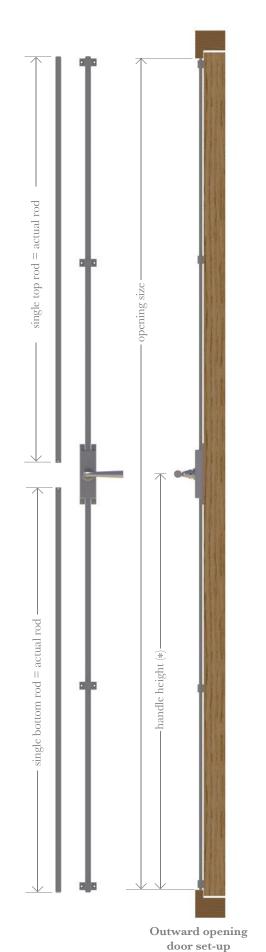
Cremone Bolt	0801 0870	0807 0850	0836 0846	0810 0822
CK (crank)	0871 6	0851	8	10
Rod size	13x6	14x8	14x8	10x10
Length of throw	13	13	19	13

Handle Height (*)

Unless specified, rods will be supplied as below:-

Opening size up to 2134mm - handle height will be set central.

Opening size 2135mm and above - handle height will be set at 1067mm.







door set-up

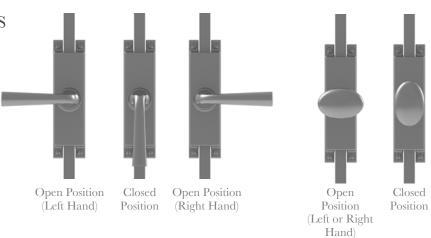


Cremone Information & Options

Knob & Lever Positions

All Cremones are supplied configured with the Lever/Knob in a horizontal orientation when opened and vertical when closed.

This configuration can be reversed on site if required.



Exterior Plates - Fixed Dead (Dummy) Option

As an alternative to using Taylors Spindles we can factory fix dead Knobs & Levers to Exterior Plates.

To order this option, add **FDL**, **FDR** or **FDV** to Lever on Plate codes (e.g. 0807EXT/PB/L07/**FDR**) or add **FDV** or **FDZ** to knob on Plate codes (e.g. 0807EXT/PB/K21/**FDZ**).











FDZ (Horizontal)

FDV (Vertical)

Exterior Lever & Knob Options

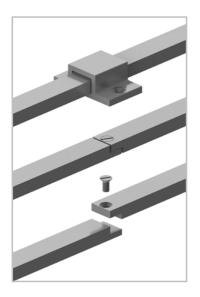
7631 with 7841B rosette 7774 with 7846B rosette

As an alternative to using the Exterior Plate designs, as shown on the individual Cremone Bolt pages, there is the option of using an adapted Select Knob or Lever fitted to a Select Rosette or Plate. This will be supplied with a special Adaption Spindle as shown below (64mm max. door thickness).



Please see Levers & Knobs sections ST1 & ST2 for ordering information.

Jointed Rods



Due to length restrictions of certain finishes some Rods will be supplied jointed and supplied with a Cover Guide to conceal the joint. You will be advised at time of order/enquiry if jointed rods need to be supplied. An installation guide will be provided at this time.

Please note that some jointed Cover Guides are custom made versions of the standard guides to ensure that the joint is covered in both the open and closed positions.



Sockets, Straps & Strike Plates

A selection of accessories for use with Surface and Flush fitted Door Bolts.



Fixings

0603 - no fixings supplied.

 $0604\ \&\ 0620$ - supplied with finish matched no.6 x 38mm wood screws & rawl plugs. 5640ASP - supplied with finish matched no.6 x 19mm wood screws.

5642 - supplied with no.6 x 19mm stainless steel wood screws.

How to Order

1) select PRODUCT (e.g. **0620**) 2) add FINISH (e.g. 0620**PC**) 0600 only - add SIZE (e.g. 0600PB/**A**).

Finishes - See our price list or website for finish availability.

5642 supplied mill finish stainless steel only.



0600 Dust Excluding Socket for mastic fixing into wooden floors or cementing into stone floors



0603 Easy Clean Socket no fixings supplied

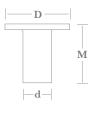


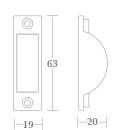
0620 Dust Excluding Socket with removable plunger for cleaning & maintenance



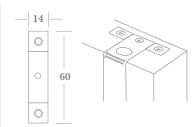
0604 Easy Clean Socket supplied with finish matched screws & rawl plugs

	D (diameter)	d (diameter)	M (depth of mortice)	to suit shoot size
0600/A	Ø 27	Ø 19	45	Ø 11 max
0600/B	Ø 32	Ø 22	45	Ø 13 max
0620	Ø 45	Ø 22	48	Ø 11 max
0603	-	-	20	Ø 13 max
0604	-	-	20	Ø 13 max





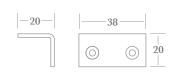




For strengthening the fixing of door face fitted Flush Bolts to help prevent doors splitting when inadvertently closed with the Bolt Shoot still thrown.

5642 Cross Strap for flush bolts (mill finish stainless steel only)

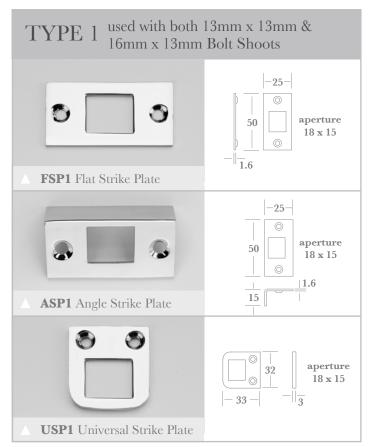


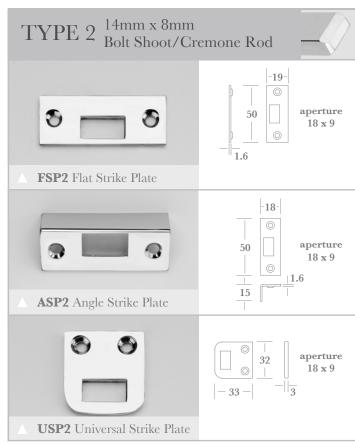


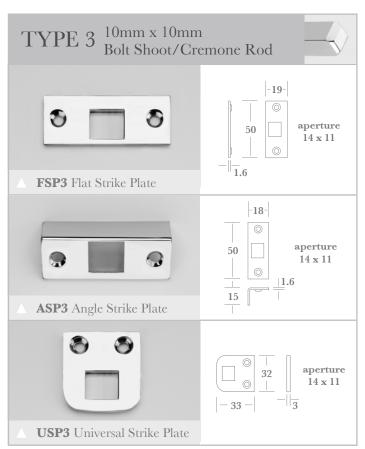
5640ASP Angle Strike Plate designed for use with Ø 11mm flush bolt shoots

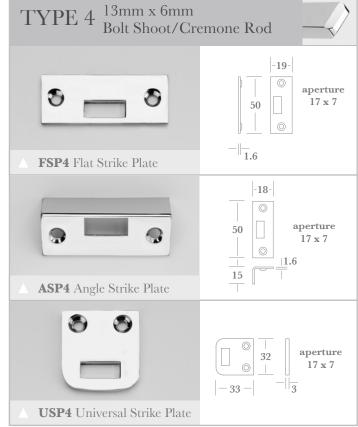


Strike Plates









Fixings

Supplied with finish matched no.6 x 19mm wood screws.

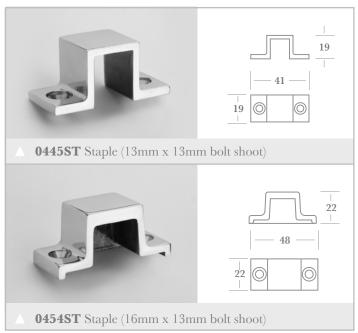
How to Order

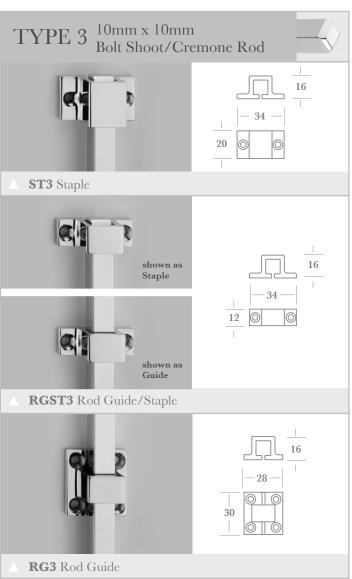
1) select PLATE (e.g. **FSP2**) 2) add FINISH (e.g. FSP2**/PC**)

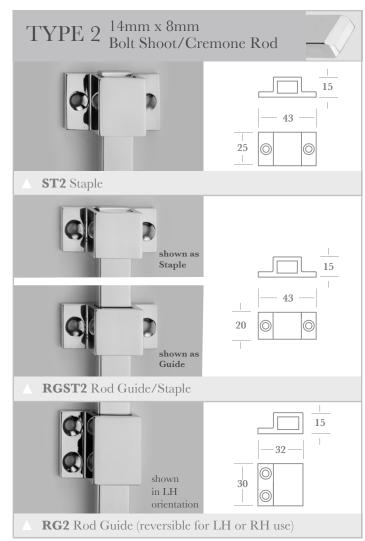
Finishes - See our price list or website for finish availability.

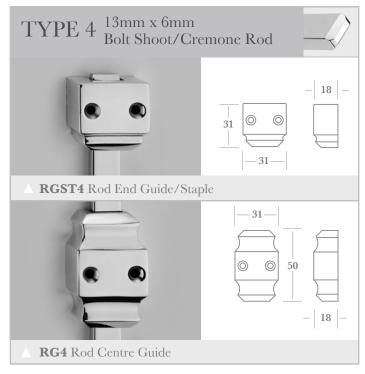


Staples & Guides









Fixings

Supplied with finish matched wood screws: 0445ST, 0454ST & type 2 - no.8 x 25mm; type 3 - no.6 x 25mm; type 4 - no.6 x 32mm.

How to Order

1) select ROD GUIDE/STAPLE (e.g. **RG3**) 2) add FINISH (e.g. RG3**/PC**)

Finishes - See our price list or website for finish availability.