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.

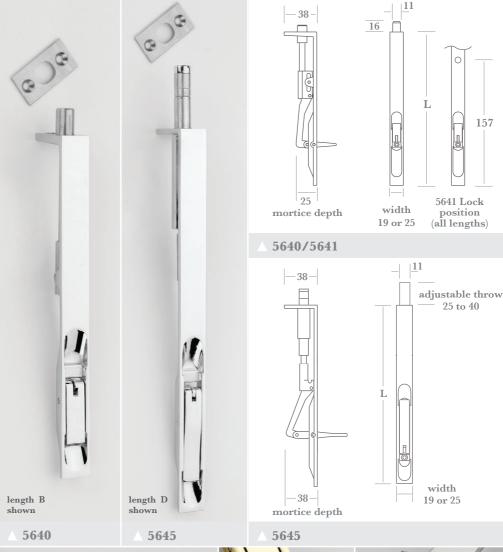
How to Order

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- 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 ${f SN}$ or 19/5640 ${f R/SN}$)
- 5) add LENGTH (e.g. 19/5640SN/**B** or 19/5640R/SN/**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).









Rounded Ends(R)



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

other lengths

available upon request

L (length)	А	В	С	D	Е	F	G	Н	
5640	152	203	254(*)	305	457	609	762	914	
5641	-	203	254(*)	305	457	609	762	914	
5645	-	203	254(*)	305	457	609	762	914	

(*) 254mm length only available 19mm wide











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**SC**)
- 3) add LENGTH (e.g. 0441SC/**B**).

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





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

Stainless Steel Flush Bolts

Two Stainless Steel Lever Action Flush Bolts for edge or face fitting into the first closing leaf of a double door set, both featuring round ends for joinery shop preparation.

The 5650, being 15mm wide, is suitable for euro-groove installation and features a bottom fixing position designed to facilitate use with drop seals (Norsound etc.)



Fixings

Supplied with finish matched fixing screws (bolt no.6 x 32mm, strike plate no.6 x 19mm).

How to Order

- 1) select BOLT (e.g. 5654)
- 2) add FINISH (e.g. 5654**PS**).

Finishes - Available in Satin Stainless Steel (SS) and Polished Stainless Steel (PS) only.



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.

0443C-F supplied with finish matched strike plates and no.6 x 25mm wood

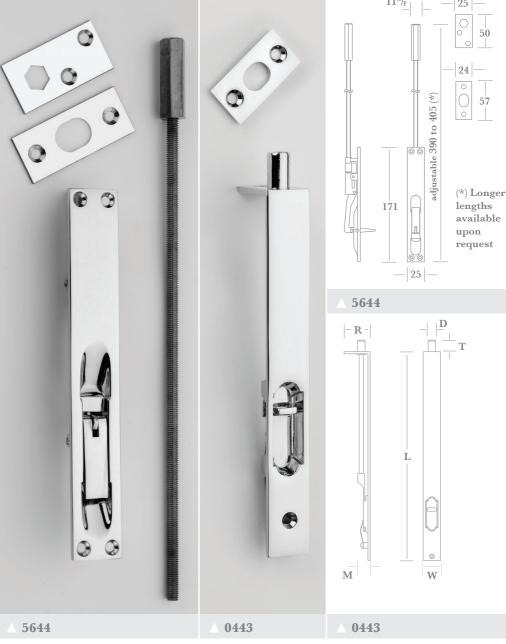
How to Order

1) select BOLT (e.g. **5644**) 2) add FINISH (e.g. 5644**PC**) 0443 only - add SIZE (e.g. 0443PB/E).

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



0443 E size available in solid bronze finishes only.



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
E ONLY	229	25	Ø 11	16	38	18
F	305	25	Ø 11	16	38	18









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

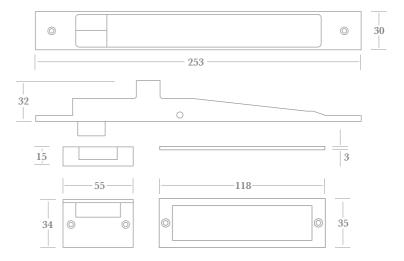
Supplied with finished matched no.6 x 25mm wood screws and fitting instructions as shown.

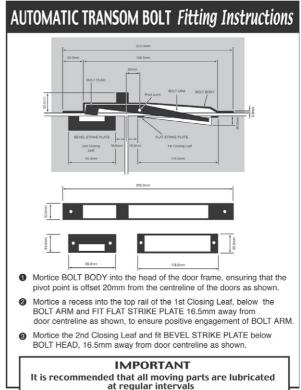
How to Order

1) select BOLT (e.g. **0460**) 2) add FINISH (e.g. 0460/**PC**).

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







Fitting instructions supplied

at regular intervals

PLEASE PASS THIS LEAFLET ON TO THE END USER

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) Bolt Body Flat Strike Plate Bevel Strike Plate INACTIVE LEAF ACTIVE LEAF