

D&W

DRAKE & WRIGLEY

ARCHITECTURAL FITTINGS SINCE 1938



[WWW.DRAKEANDWRIGLEY.COM](http://WWW.DRAKEANDWRIGLEY.COM)





**DRAKE & WRIGLEY**  
ARCHITECTURAL FITTINGS SINCE 1938

**DRAKE & WRIGLEY LIMITED**

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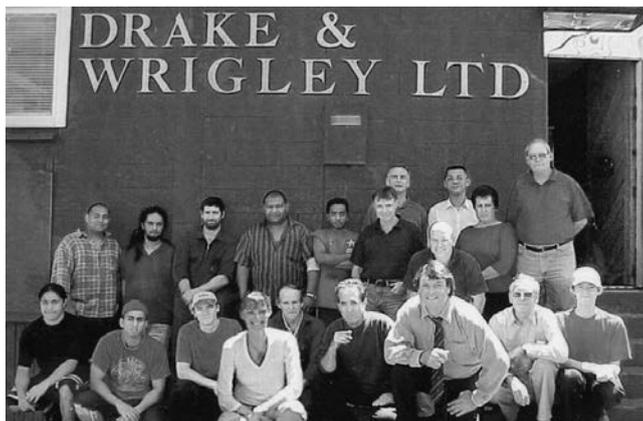
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Drake and Wrigley Limited boasts a distinguished reputation as one of New Zealand's longest established and most respected manufacturers of architectural hardware. Leaders in

the production of domestic and commercial hardware and fittings, our family-operated Auckland company prides itself on performing to the needs of the specifier market.

Drake & Wrigley's extensive range of architectural hardware is produced entirely in commercial grade nonferrous metals, primarily solid brass and stainless steel. A wide choice of colours can also be applied to our quality brass fittings to create feature effects which enhance your individual design plans.



One of the greatest advantages Drake & Wrigley offers specifiers and designers is the ability to produce small runs of specialized hardware. We can manufacture feature hardware to your own design, in particular door handles for high profile locations such as entrances, restaurants, hotels, banks and shops. Our company's flexible structure and commitment to serving the design industry makes us the first choice when it comes to satisfying your individual requirements.



With more than 70 years expertise in hardware manufacturing, we take pride in an unrivalled record of design excellence, professional service and

superior craftsmanship. We supply the whole of New Zealand and overseas, and our local distributors provide immediate advice on your particular design needs.

In this catalogue we proudly present our extensive range of quality commercial and domestic hardware fittings, and invite you to discuss with us your specific design requirements.

### Base Metal and Quality Finishes

Drake and Wrigley's extensive range of quality hardware can be manufactured in a range of metals-brass, bronze, steel or stainless steel. A variety of production methods are used including forging, sandcasting and pressing.

Brushed Stainless Steel  
Chrome Plated  
Electro-Bronze  
Gold Plated  
Natural Brass  
Oil Rubbed Bronze  
Polished Brass  
Polished Stainless Steel  
Powder Coated  
Satin Brass  
Black Chrome

### Maintenance of Finishes

We are pleased to answer any enquiry on maintaining the high quality finish imparted to all Drake & Wrigley products. This summary should cover most needs. A brass care leaflet is available providing detailed information on the general maintenance of brass finishes.

Chrome Plated and Satin Chrome Plated: Clean regularly with clean soapy water and soft, grit-free cloth; wipe dry.

Polished Brass: Following the polishing of brass a clear lacquer is applied. Note that this is not a permanent lacquer but serves to protect the finishing in handling and fixing by the builder. To maintain this finish use a soft, grit-free cloth.

Electro Bronze: Apply a good quality silicone furniture polish using a soft, grit free cloth.

### Design and/or Measurements

Drake & Wrigley reserve the rights to alter products be it in design and/or measurements to suit manufacturing or other requirements. Such alterations are entirely at the discretion of Drake & Wrigley.



## SECTION 1 - PULL HANDLES

Pull handles (and push plates) can do more for a door than just providing a means for opening it. Coming in many varieties they will compliment a wide range of situations, or they can be tailored to suit your exact needs.

If necessary, the backplates can be engraved to provide users with specific information. Standard handles can be lengthened or modified, or custom-made castings or shapes can be manufactured to personal design requirements.

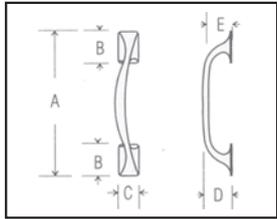
### SPECIFYING INSTRUCTIONS

Please supply the following information when placing an order

- 1 Code number of fitting required
- 2 Size of fitting required
- 3 Finish of fitting required
- 4 Fixing requirements
- 5 Full details spec. when custom designing



**OFFSET DOOR HANDLE 1100**

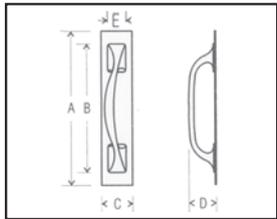


- A 200 250 300mm
- B 46 55 72mm
- C 28 34 44mm
- D 40 50 56mm
- E 30 36 38mm

Grips: 200, 250, 300mm  
All finishes available



**OFFSET DOOR HANDLE 1101**

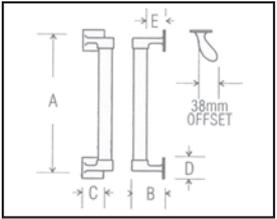


- A 250 300 350mm
- B 200 250 300mm
- C 60 60 60mm
- D 40 50 56mm
- E 28 34 44mm

Grips: 200, 250, 300mm x 60mm  
Other back plate sizes to order  
All finishes available



**OFFSET DOOR HANDLE 1424**



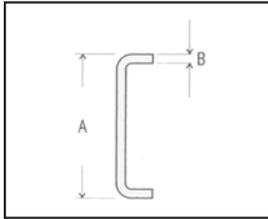
- A 175 250 300 450mm
- B 63 63 63 63mm
- C 42 42 42 42mm
- D 38 38 38 38mm
- E 32 32 32 32mm

Tubular construction  
Grips: 175, 250, 300, 450mm  
Extended lengths available  
All finishes available



## GRIP HANDLE

**1425**



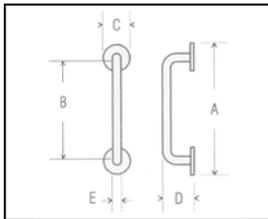
A all lengths available  
B 8, 10, 12, 16, 19, 25, 32mm etc

8 & 10mm sizes available  
12mm diameter (recommended for lengths up to 800mm)  
16mm diameter (recommended for lengths up to 1 metre)  
19mm diameter (recommended for lengths from 2 metres & longer)  
25mm diameter (recommended for lengths from 2 metres & longer)  
50mm diameter (recommended for lengths from 2 metres & longer)  
75mm diameter (recommended for lengths from 2 metres & longer)



## DOOR HANDLE

**1426**



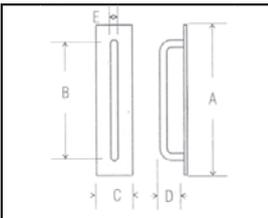
A 190 240 290 340mm  
B 150 200 250 300mm  
C 38 38 38 38mm  
D 45 45 45 45mm  
E 12 16 16 16mm

Rose dia. 38mm  
Grip 150mm x 12mm dia.  
Grip 200, 250, or 300mm x 16mm dia.  
Other sizes to order  
All finishes available



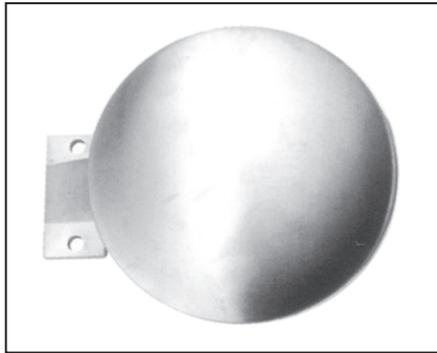
## DOOR HANDLE

**1427**



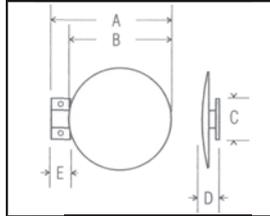
A 215 250 300 350mm  
B 150 200 250 300mm  
C 50 60 60 60mm  
D 50 50 50 50mm  
E 12 16 16 16mm

Grips: 200, 250, 300 x 16mm - Grips 150mm x 12mm  
Plates 250, 300, 350 x 60mm - Plates 215mm x 50mm  
Other sizes to order  
Engraving also available  
All finishes available including Satin Finish Stainless Steel



### CIRCULAR PUSH SHIELD

1428



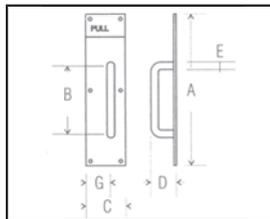
- A 175mm
- B 150mm
- C 62mm
- D 48mm
- E 30mm

150mm dia.  
Base 62mm x 30mm  
All finishes available



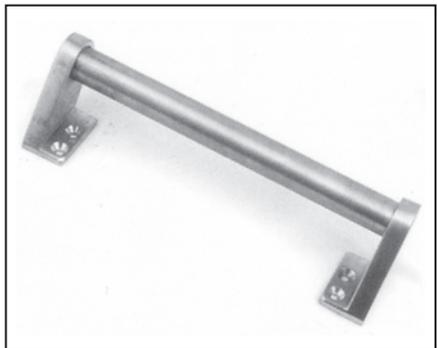
### DOOR HANDLE

1429



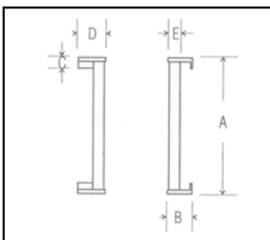
- A 300mm
- B 150mm
- C 50mm
- D 46mm
- E 16mm

Grip: 150 x 16mm dia. (or made to measure)  
Plate 300 x 50mm x 3mm  
Plate can be engraved to clients order, plain or enamelled infill  
Other sizes to order  
All finishes available



### OFFSET DOOR HANDLE

1456

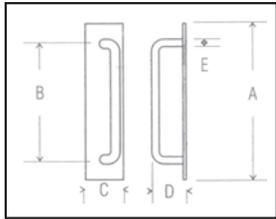


- A 200 250 300mm
- B 48 48 48mm
- C 24 24 24mm
- D 50 50 50mm
- E 19 19 19mm

Grips: 200, 250, 300mm  
Grip dia. 19mm  
Other sizes to order  
Backplates available  
All finishes available



**OFFSET DOOR HANDLE 1466**

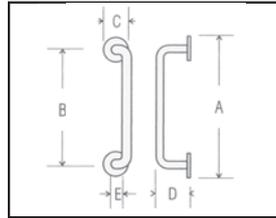


- A 250 300 350mm
- B 200 250 300mm
- C 60 60 60mm
- D 55 55 55mm
- E 16 16 16mm

Grips: 200, 250, 300mm  
 Plates: 250, 300, 350mm  
 Other sizes to order  
 All finishes available



**OFFSET DOOR HANDLE 1467**

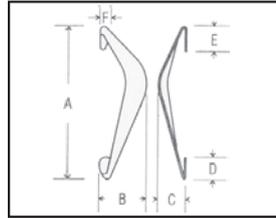


- A 240 290 340mm
- B 200 250 300mm
- C 38 38 38mm
- D 55 55 55mm
- E 16 16 16mm

Grip: 200, 250, 300mm  
 Rose dia. 38mm  
 All finishes available



**BOOMERANG HANDLE 1506**



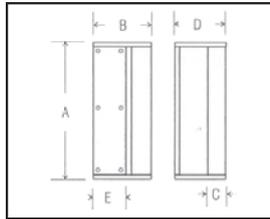
- A 300 450mm
- B 95 125mm
- C 58 85mm
- D 55 83mm
- E 68 100mm
- F 30 36mm

Grips: 300, 450mm  
 All finishes available



### OFFSET DOOR HANDLE

**1590**



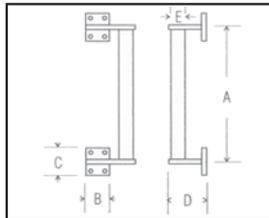
A	300	350	450mm
B	105	105	105mm
C	38	38	38mm
D	82	82	82mm
E	50	50	50mm

Grips: 300, 350, 450mm  
 Other sizes to order  
 Extended lengths available  
 All finishes available



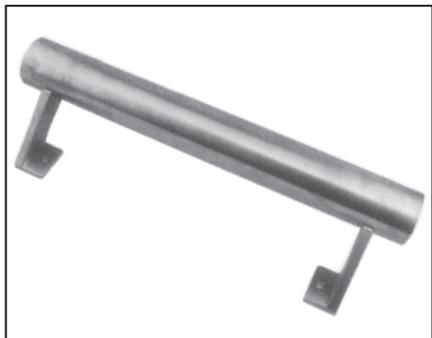
### OFFSET DOOR HANDLE

**1598**



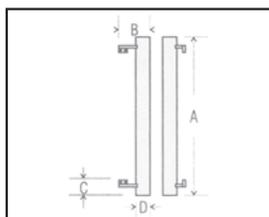
A	300	350	400mm
B	50	50	50mm
C	57	57	57mm
D	82	82	82mm
E	32	32	32mm

Tubular construction  
 Grips: 300, 350, 400mm  
 Other sizes to order  
 Maximum length 2 metres  
 All finishes available



### OFFSET JUMBO DOOR HANDLE

**1599**



A	500	600	700mm
B	100	100	100mm
C	65	65	65mm
D	50	50	50mm

Grips: 500, 600, 700mm  
 Grips dia. 50, 75mm  
 Extended lengths available including full heights of door  
 Base 50 x 35 x 6mm  
 All finishes available

### SPECIFYING INSTRUCTIONS

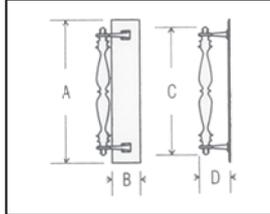
Please supply the following information when placing an order

- 1 Code number of fitting required
- 2 Size of fitting required
- 3 Finish of fitting required
- 4 Fixing requirements
- 5 Full details spec. when custom designing



## ANTIQUE DOOR HANDLE

1600



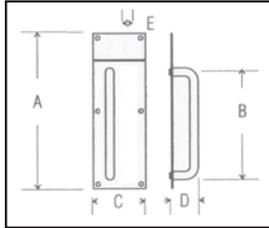
- A 330mm
- B 60mm
- C 260mm
- D 80mm

Turned brass grip  
 Machined brass with milled edges  
 All finishes available  
 Note: Finishes may be varied eg. Polished Brass grip with E.B.  
 or  
 Copper bronzed back plate



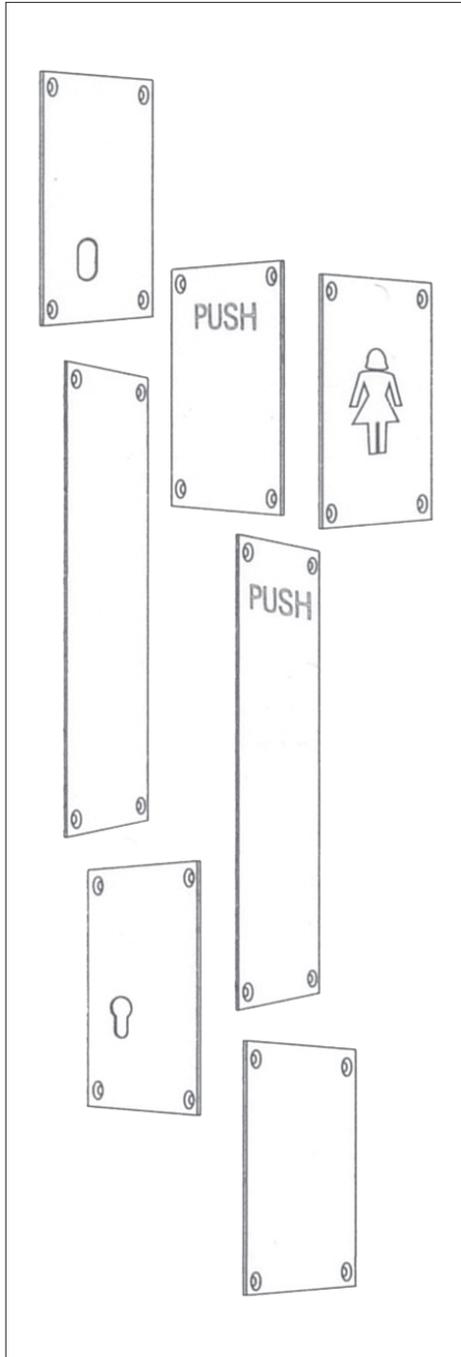
## SMOKE STOP HANDLE

1620



- A 300mm
- B 200mm
- C 100mm
- D 46mm
- E 16mm

Left hand illustrated  
 Grip: 200mm  
 Other sizes made to order  
 Other wording engraved to order  
 Plain or enamelled infill  
 Left or Right handing to be specified  
 All finishes available



## FINGER PLATES

1091

Finger Plates  
Holes for handles and cylinders can be made

Standard sizes for 1091 finger plates

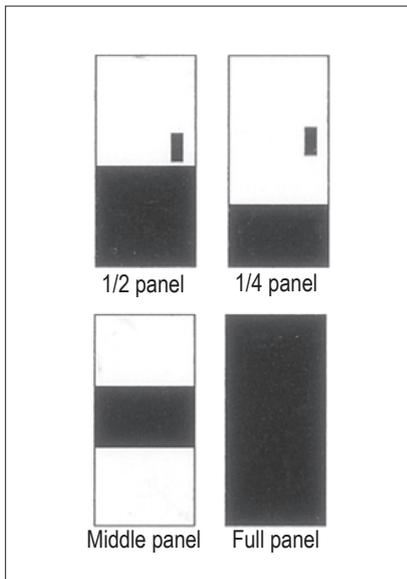
250mm x 60mm  
250mm x 75mm  
300mm x 60mm  
300mm x 75mm  
300mm x 85mm  
300mm x 100mm  
350mm x 75mm

1.2mm and 1.6mm gauges  
Plain or drilled and countsunk  
Maximum 1000mm x 2400mm  
Other sizes to order  
Engraved words, letters and symbols to order  
Plain or enamelled infill  
All finishes available

## KICK PLATES

1094

Kick Plates  
Made to order - size and finish 304s/s  
grained finish or polished finish. Brass Sheet  
up to 1000 x 2000 - all finishes available.





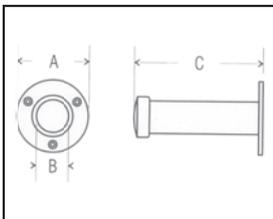
## SECTION 2 - DOOR HARDWARE

Door hardware is an essential feature of every door. It is a means to lock, open and secure a door, and is a key requirement in both commercial and domestic situations. Drake & Wrigley's extensive range of door hardware covers flushbolts to doorstops.

Custom made door hardware can also be manufactured to your design and specifications.



**DOOR STOP** **1086**

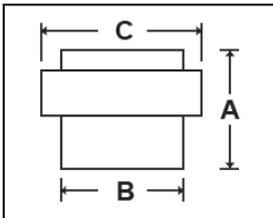


- A 44mm
- B 19mm
- C 80mm

Overall length 80mm  
 Rose dia. 44mm  
 Extended sizes available  
 All finishes available

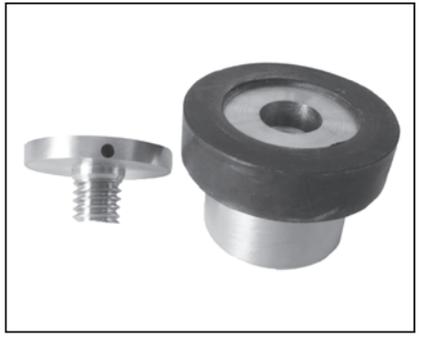


**DOOR STOP** **1087**

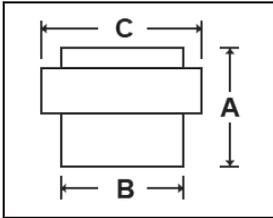


- A 38mm
- B 38mm
- C 50mm

Door stop 1 piece  
 All finishes available



**DOOR STOP 2 PIECE** **1087**

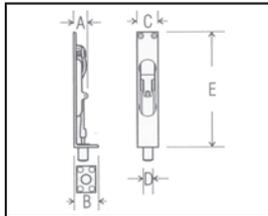


- A 38mm
- B 38mm
- C 50mm

Door stop 2 piece  
 All finishes available



**FLUSH BOLT** **1240**

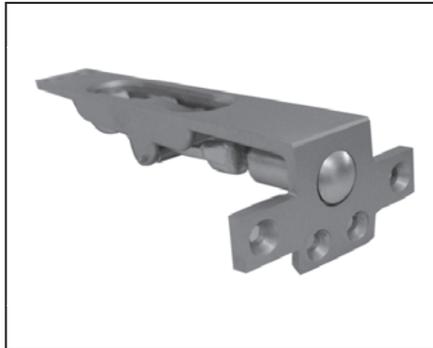


- A 20mm
- B 32mm
- C 26mm
- D 12mm
- E 150 or 200mm

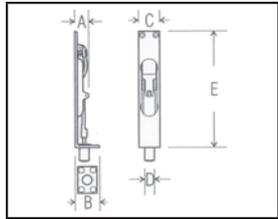
Flush  
 For timber doors  
 Length 150 or 200mm, Plate 25mm x 35mm  
 Can be used in conjunction with floor  
 Dust Excluding Sockets 131C & 131T  
 Other sizes to order  
 All finishes available

**FLUSH BOLT EXTENDED BODY** **1240EXT**



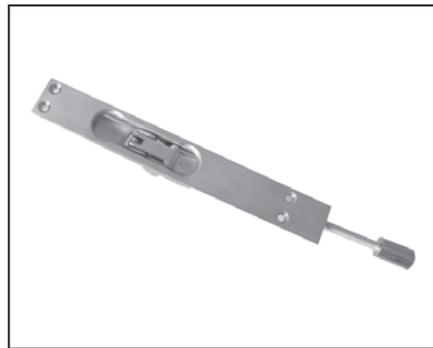


**FLUSH BOLT - WIDE 1240W**



- A 20mm
- B 32mm
- C 26mm
- D 12mm
- E 150 or 200mm

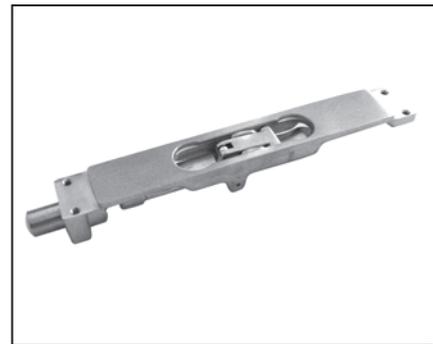
Flush bolt  
 For timber doors  
 Length 150 or 200mm, Plate 25mm x 35mm  
 Can be used in conjunction with floor  
 Dust Excluding Sockets 131C & 131T  
 Other sizes to order  
 All finishes available



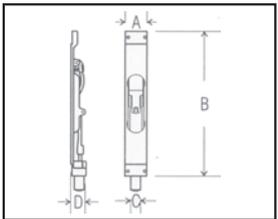
**EXTENDED ROD FLUSH BOLT 1245**

Extending a flush-bolt means that you can position a flush-bolt within the desired reach. This is a simple method, by extending the throwing rod by the desired length, you can position the flush bolt body where required.

Secures top or bottom of door  
 Size to order  
 Can be fitted to either 1240 or 1246  
 All finishes available



**FLUSH BOLT - RECESSED 1246**



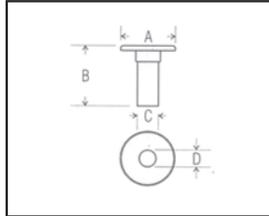
- A 26mm
- B 190mm
- C 12mm
- D 23mm

Flush  
 For aluminium doors with recessed ends  
 Length 190mm, 26mm wide, 23mm deep  
 Can be used in conjunction with floor  
 Dust Excluding Sockets 131C & 131T  
 Other sizes to order  
 All finishes available



### DUST SOCKET - CONCRETE

**131C**



- A 45mm
- B 50mm
- C 19mm
- D 10 - 12mm

Dust excluding

Used in conjunction with Flush Bolts and Socket Bolts

See pages 2:2, 2:3, 2:4, 2:5

For concrete floors. 10mm and 12mm shoots

Flange 45mm dia., depth 50mm

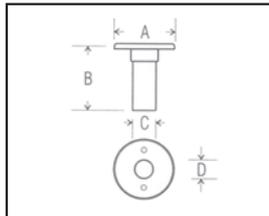
Larger sizes available. Flange - smaller dia. available

All finishes available



### DUST SOCKET - TIMBER

**131T**



- A 45mm
- B 50mm
- C 19mm
- D 10 - 12mm

For wooden floors

Used in conjunction with Flush Bolts and Socket Bolts

See pages 2:2, 2:3, 2:4, 2:5

10mm and 12mm shoots

Flange 45mm dia., depth 50mm

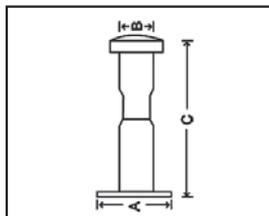
Larger sizes available. Flange - smaller dia. available

All finishes available



### DOOR BUFFER

**1404**



- A 44mm
- B 19mm
- C 85mm

Spring Loaded

Rose dia. 44mm

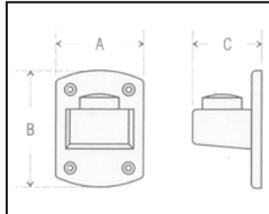
Overall length 85mm

All finishes available



## HEAVY DUTY DOOR STOP

1408



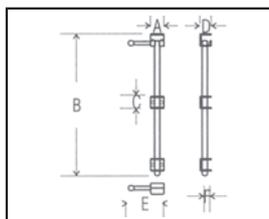
- A 45mm
- B 60mm
- C 34mm

Heavy Duty-pinned  
With rubber buffer  
Base 60mm x 45mm  
Height 34mm  
All finishes available



## DOOR BOLT

1439



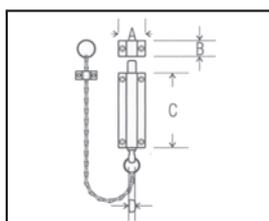
- A 30mm
- B 300mm
- C 28mm
- D 25mm
- E 77mm
- F 12mm

Size to order  
All finishes available



## SPRING CHAIN BOLT

1480

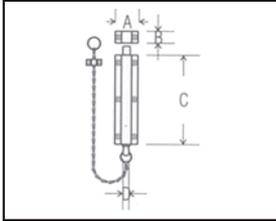


- A 32mm
- B 20mm
- C 100mm
- D 10mm

Spring-Loaded  
Self latching  
100mm x 32mm  
Chain 450mm unless specified  
All finishes available



**SPRING CHAIN BOLT 1482**



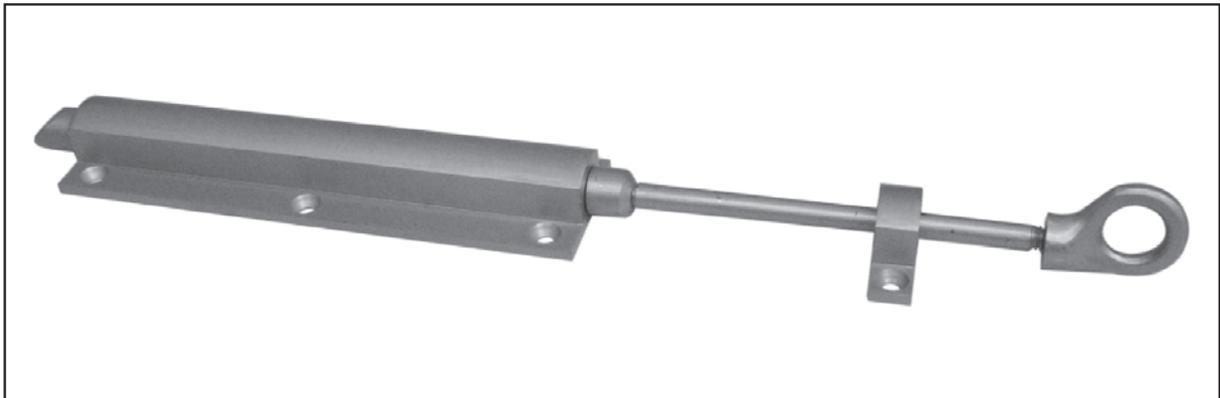
- A 38mm
- B 20mm
- C 150mm
- D 12mm

Spring-Loaded  
 Self latching  
 150mm x 38mm  
 Chain 450mm unless specified  
 All finishes available

**SPRING CHAIN BOLT HALF LOOP 1482**



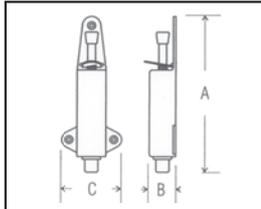
**SPRING CHAIN BOLT FULL LOOP 1482**





### FOOT OP. DOOR HOLDER

**1560**



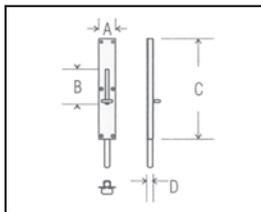
- A 150mm
- B 27mm
- C 58mm

150mm x 27mm body  
 Including lugs, 58mm o/a width  
 Dimension drawing shows picture metal fixing for use in dust sockets 10mm / 12mm,  
 order as 1560M  
 All finishes available



### LONG THROW SLIDE BOLT

**1672**



- A 38mm
- B 55mm
- C 230mm
- D 12mm

230mm long x 38mm wide x 12mm shoot, throw 55mm  
 All finishes available

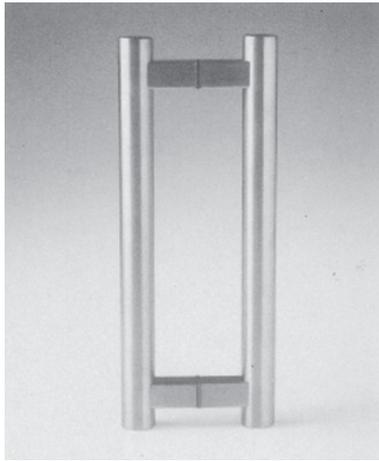


### SECTION 3 - 1600 TUBULAR HANDLES

These handles are made to our clients needs. Bent, cut, welded offset or curved and straight.

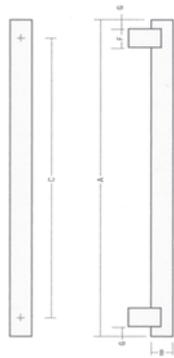
They come in various shapes and sizes. All spec's to our clients needs. Design your concept or choose from our basic range.

3. TUBULAR HANDLES

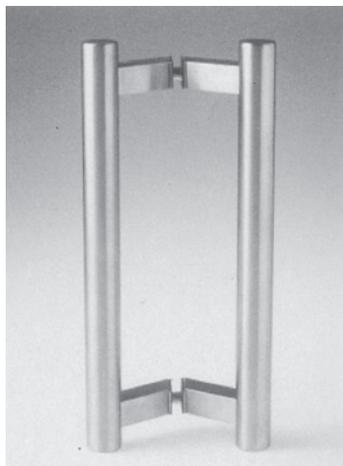


Available as singles or back to back

**PULL HANDLE 1601**

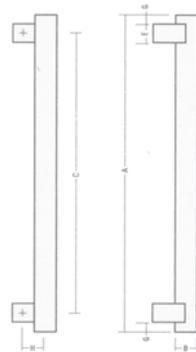


- A 2088 2088
- B 38 50
- C 2000 2000
- D 35 35
- E 32 38
- F 32 38
- G 28 25



Available as singles or back to back

**OFFSET PULL HANDLE 1602**

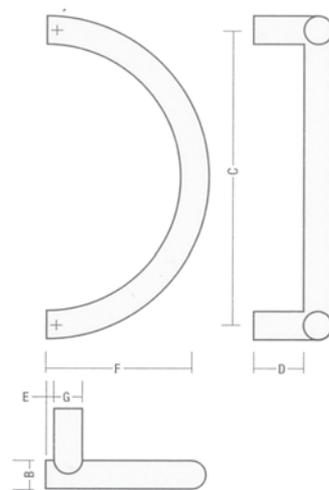


- A 2088 2088
- B 38 50
- C 2000 2000
- D 35 35
- E 32 38
- F 28 25
- G 38 43



Available as singles or back to back

**SEMI-CIRCULAR PULL HANDLE 1604**

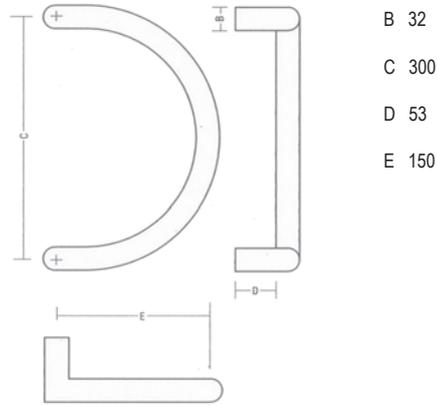


- B 32
- C 300
- D 53
- E 150

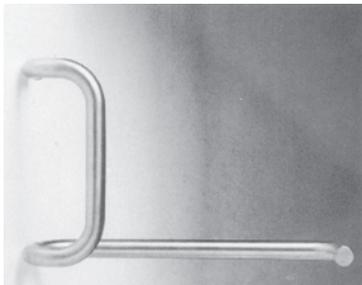


Available as singles or back to back

**OFFSET SEMI-CIRCULAR PULL HANDLE 1606**

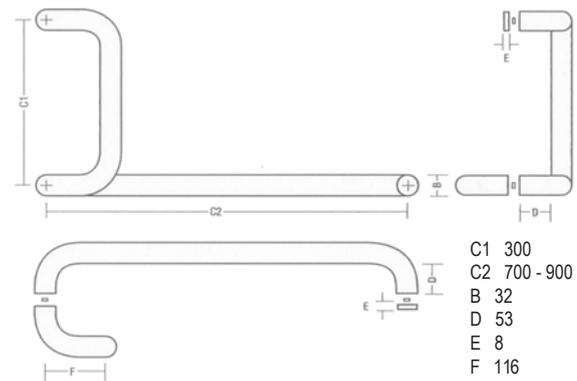


- B 32
- C 300
- D 53
- E 150

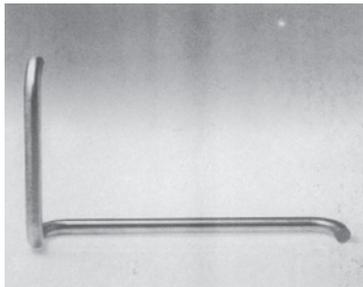


Available as singles or back to back

**OFFSET PULL HANDLE 1607**

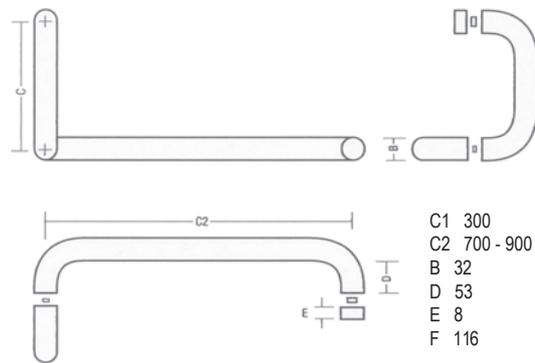


- C1 300
- C2 700 - 900
- B 32
- D 53
- E 8
- F 116



Available as singles or back to back

**PULL HANDLE 1608**



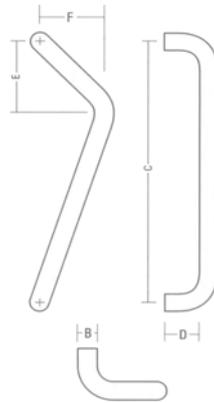
- C1 300
- C2 700 - 900
- B 32
- D 53
- E 8
- F 116

When ordering custom pull handles please include the following dimensions on your order form:  
 A = Over all B = Tube Diameter C = Centre to Centre D = Surface Projection

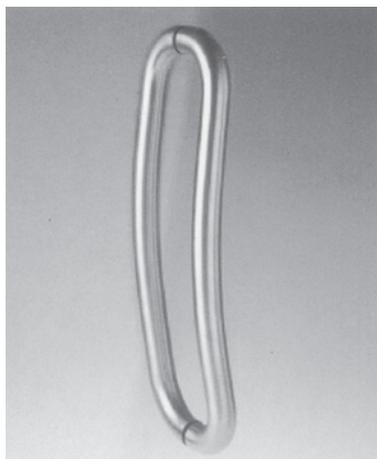


Available as singles or back to back

**PULL HANDLE 1611**

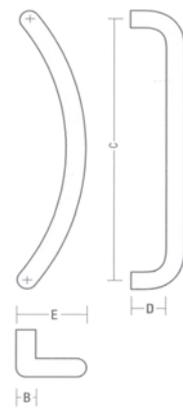


- B 32
- C 460
- D 53
- E 150
- F 150



Available as singles or back to back

**PULL HANDLE 1612**

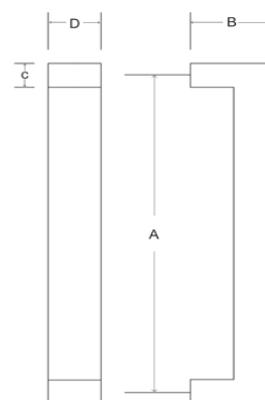


- B 32 32
- C 450 600
- D 53 53
- E 40 80

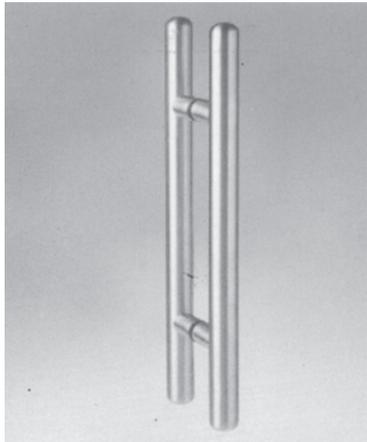


Available as singles or back to back

**PULL HANDLE 1613**

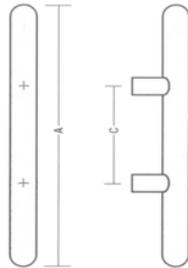


- A 300 - 2000
- B 60
- C 25
- D 50



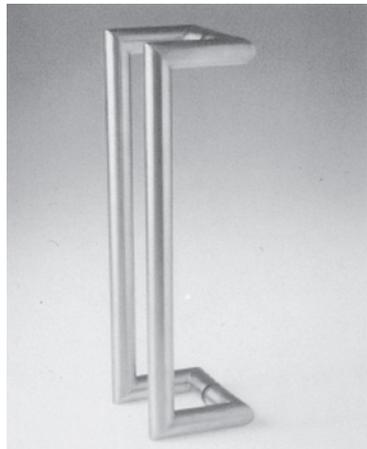
Available as singles or back to back

**PULL HANDLE 1614**



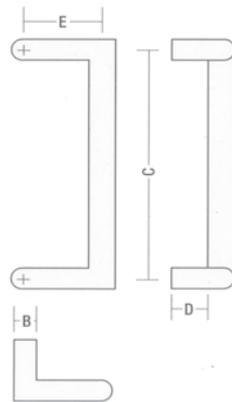
- A 300 450 300 450
- B 32 32 38 38
- C 100 250 100 250
- D 35 35 35 35
- E 25 25 32 32

Available with flat or rounded ends

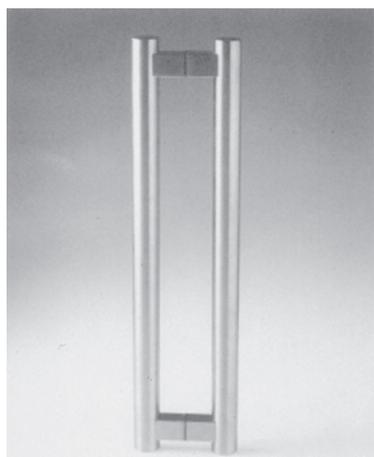


Available as singles or back to back

**PULL HANDLE 1615**

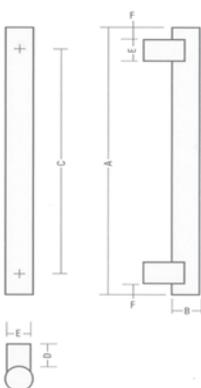


- B 32 32
- C 300 450
- D 53 53
- E 100 100



Available as singles or back to back

**PULL HANDLE 1618**



- A 376 376
- B 32 38
- C 300 300
- D 35 35
- E 25 32
- F 25 22

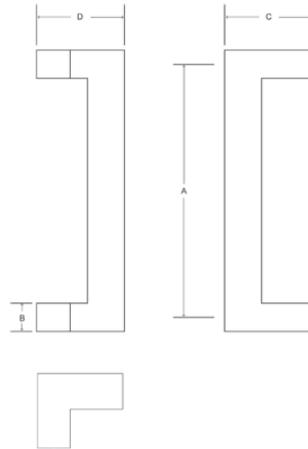
When ordering custom pull handles please include the following dimensions on your order form:  
 A = Over all B = Tube Diameter C = Centre to Centre D = Surface Projection



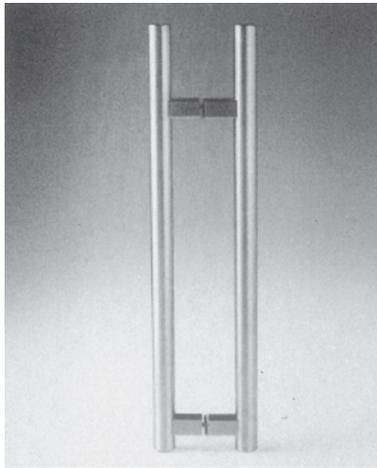
Available as singles or back to back

### OFFSET PULL HANDLE

1625



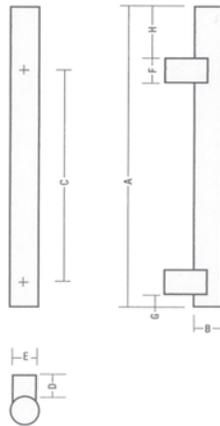
- A 300 - 2000
- B 25 32
- C 60 70
- D 60 70



Available as singles or back to back

### PULL HANDLE

1628



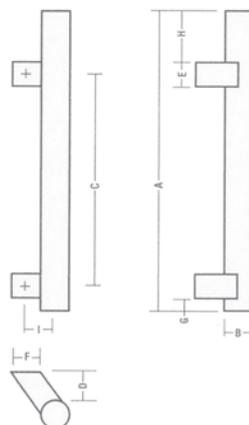
- A 600 600
- B 32 38
- C 450 450
- D 35 35
- E 25 32
- F 25 32
- G 25 18
- H 100 100



Available as singles or back to back

### OFFSET PULL HANDLE

1629

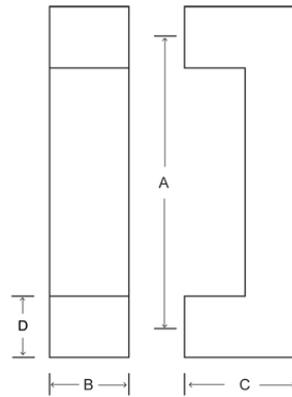


- A 600 600
- B 32 38
- C 450 450
- D 35 35
- E 25 32
- F 31 38
- G 25 18
- H 100 100
- I 35 38

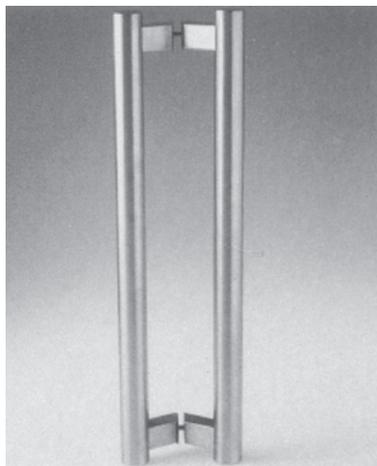


Available as singles or back to back

**PULL HANDLE 1630**

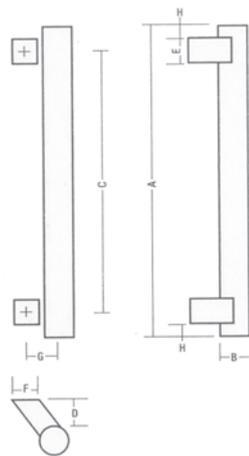


- A 300 - 2000
- B 25 32 38 50
- C 60 60 60 60
- D 25 32 38 50



Available as singles or back to back

**OFFSET PULL HANDLE 1632**

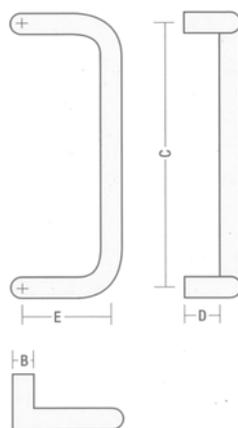


- A 376 376
- B 32 38
- C 300 300
- D 35 35
- E 25 32
- F 31 38
- G 35 38
- H 25 22



Available as singles or back to back

**OFFSET PULL HANDLE 1672**

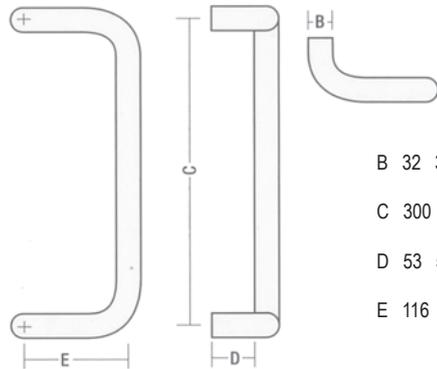


- B 32 32
- C 300 450
- D 53 53
- E 100 100

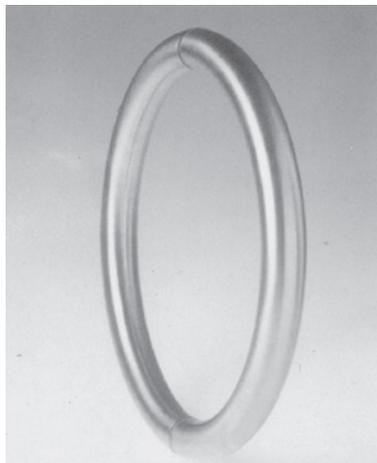


Available as singles or back to back

**OFFSET PULL HANDLE 1674**

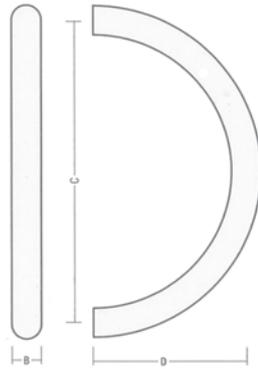


- B 32 32 32
- C 300 450 600
- D 53 53 53
- E 116 116 116



Available as singles or back to back

**OFFSET PULL HANDLE 1675**

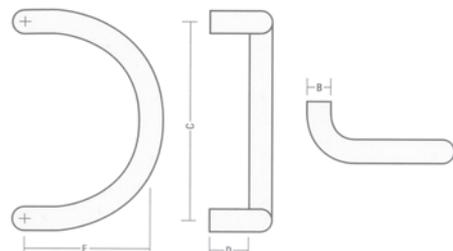


- B 25 32
- C 210 300
- D 105 150

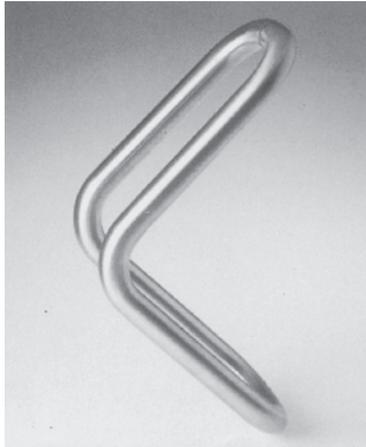


Available as singles or back to back

**OFFSET PULL HANDLE 1678**



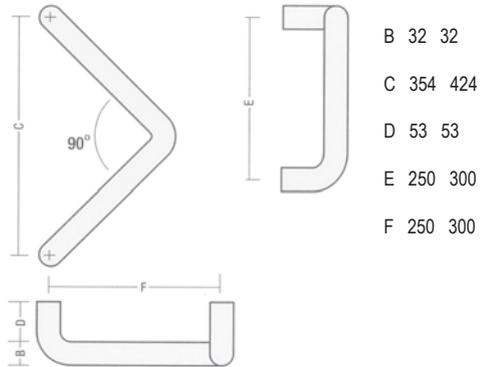
- B 32
- C 300
- D 53
- E 200



Available as singles or back to back

### OFFSET PULL HANDLE

1680



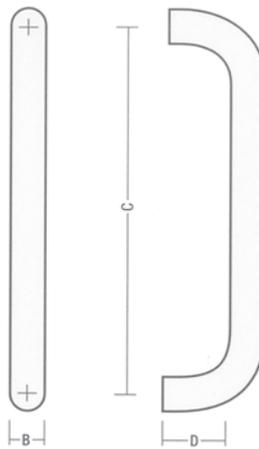
- B 32 32
- C 354 424
- D 53 53
- E 250 300
- F 250 300



Available as singles or back to back

### PULL HANDLE

1685



- B 25 32
- C 250 250
- C 300 300
- C 450 450
- C 600 600
- C - 750
- C - 900
- C - 1000
- D 53 53

When ordering custom pull handles please include the following dimensions on your order form:  
 A = Over all B = Tube Diameter C = Centre to Centre D = Surface Projection

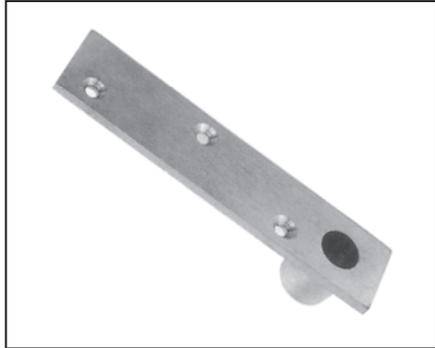


## SECTION 4 - HINGES

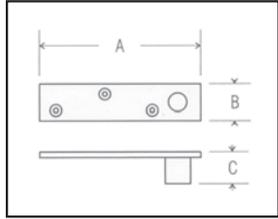
Hinges are an integral part of every door system. The Drake and Wrigley range includes hinges to suit any application, whether they are rolled, extruded, broad or narrow butts, or pivot hinges.

Drake and Wrigley boasts a proud history of casting, modifying and coating hinges to specific design requirements.

### 4. HINGES



**DOOR PIVOT PLATE 1570**



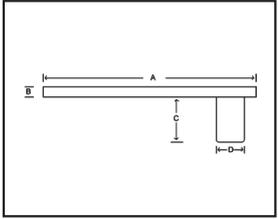
- A 140mm
- B 32mm
- C 28mm

Pivot Plate  
 Fits in conjunction with 1571/1572  
 140mm x 32mm  
 All sizes available  
 All finishes available

Fits to top of door



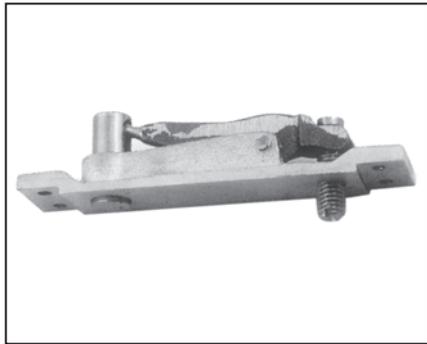
**PIVOT PLATE BALL BEARINGS 1570S**



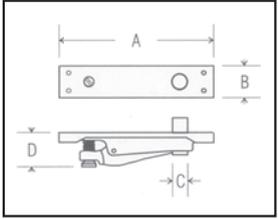
- A 140mm
- B 5mm
- C 30mm
- D 20mm

Pivot Plate Stainless Steel with Ball Bearing  
 Fits in conjunction with 1571/1572  
 All sizes available  
 All finishes available

Fits to bottom of door

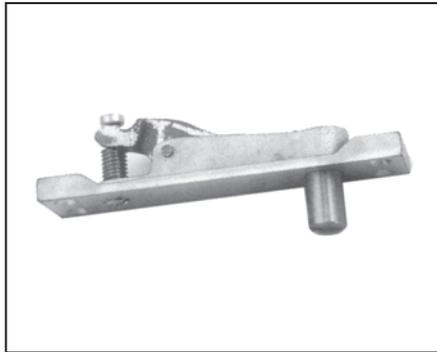


**DOOR PIVOT 1571**



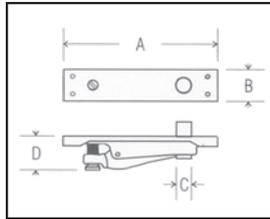
- A 154mm
- B 32mm
- C 16mm
- D 34mm

Pivot  
 154mm x 32mm  
 Jumbo sizes available  
 Used in conjunction with Pivot Plate 1570  
 All finishes available



## DOOR PIVOT

**1572**



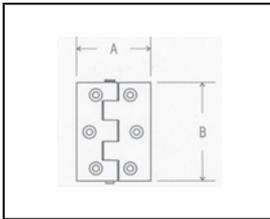
- A 154mm
- B 32mm
- C 16mm
- D 34mm

Pivot  
154mm x 32mm  
Jumbo sizes available  
Used in conjunction with Pivot Plate 1570  
All finishes available



## HINGE

**4506**



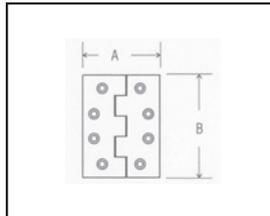
- A 65mm
- B 78mm

Height 78mm  
Flat 65mm  
All finishes available



## HINGE

**4507**

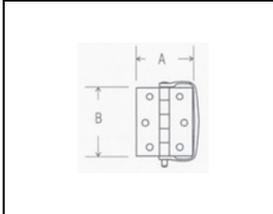


- A 76mm
- B 100mm

Height 100mm  
Flat 76mm  
All finishes available



**HINGE AND HANDLE** **4508**

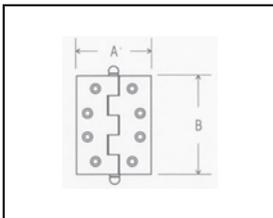


A 65mm  
B 78mm

Height 78mm  
Flat 65mm  
Also available in 100 x 76mm hinge and handle  
All finishes available



**HINGE** **4509**



A 76mm  
B 100mm

All finishes available



## SECTION 5 - WINDOW FITTINGS

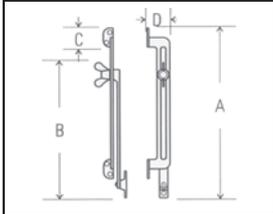
Drake and Wrigley's ability to manufacture window fittings has placed it as a leader in commercial and domestic hardware since 1938. fittings range from double pulley and catch systems for fanlight windows to basic wedge fasteners for casement windows.

All fittings can be modified to suit a particular application, and Drake and Wrigley boasts a proud heritage of reproducing old patterns and castings to your design specifications.

5. WINDOW FITTINGS



**SLIDING SILL STAY 1013**

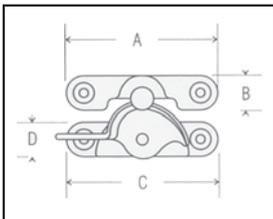


- A 235mm
- B 180mm
- C 35mm
- D 43mm

All finishes available



**DOUBLE HUNG SASH FASTENER 1018**

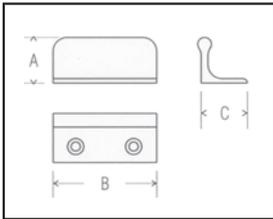


- A 67mm
- B 17mm
- C 67mm
- D 21mm

Double hung sash fastener  
 Length 67mm  
 Width 21mm  
 All finishes available



**SASH LIFT 1048**

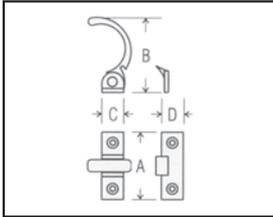


- A 20mm
- B 44mm
- C 20mm

For overhang sashes  
 All finishes available



**SPUR FASTENER 127**

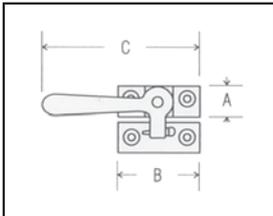


- A 50mm
- B 58mm
- C 17mm
- D 17mm

Base 50mm x 17mm  
 Sash standoff 58mm  
 All finishes available



**SPLIT RAIL FASTENER 133**

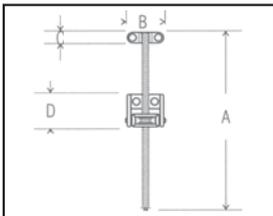


- A 13mm
- B 46mm
- C 82mm

Left hand illustrated  
 Left or right handed  
 Must specify handing details  
 All finishes available  
 Now available with block suitable for weather seals



**PRESTON OPENER 1400**

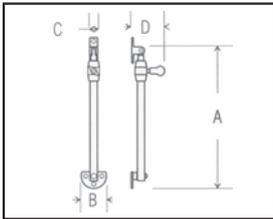


- A 200 300 380 450mm
- B 51 51 51 51mm
- C 15 15 15 15mm
- D 57 57 57 57mm

Length 200, 300, 380, 450mm  
 Other lengths available  
 Supplied with or without cord  
 All finishes available



**TELESCOPIC STAY 4103**

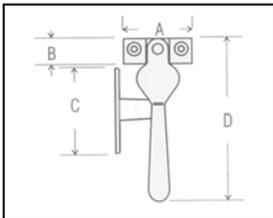


- A 230mm
- B 40mm
- C 13mm
- D 50mm

Length 230mm  
 Other sizes available  
 Alternative brackets to fit aluminium windows  
 All finishes available



**WEDGE FASTENER 4104**

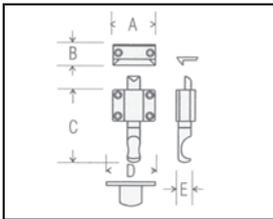


- A 43mm
- B 13mm
- C 50mm
- D 98mm

Length 98mm  
 All finishes available  
 Now available with block suitable for weather seals



**SPRING CATCH 4106**

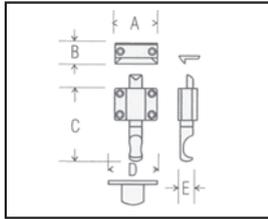


- A 35mm
- B 20mm
- C 68mm
- D 40mm
- E 18mm

Spring-loaded. Self-latching  
 68mm x 40mm  
 Chain adapted for easy reach  
 All finishes available



**SPRING CATCH EXTENSION 4106EX**

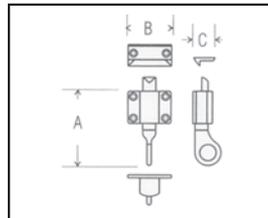


- A 35mm
- B 20mm
- C 68mm
- D 40mm
- E 18mm

Spring-loaded. Self-latching  
 Rod Extension 300mm to 600mm  
 Other lengths on request  
 All finishes available



**SPRING CATCH 4120**

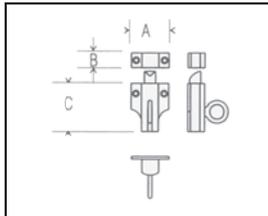


- A 68mm
- B 35mm
- C 18mm

Spring-loaded. Self-latching  
 68mm x 40mm Overall  
 All finishes available



**HOPPER CATCH 4160**



- A 40mm
- B 18mm
- C 52mm

Spring-loaded. Self-latching  
 52mm x 40mm Overall  
 Socket or Flat Plate provided

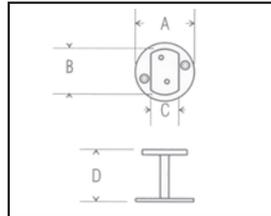
## SECTION 6 - GENERAL HARDWARE

Drake and Wrigley offers an extensive range of general hardware for a multitude of situations. The general hardware range includes fittings to complement a variety of commercial and domestic environments.

Drake and Wrigley specializes in supplying everything from stock items to custom made or modified designs to suit specific requirements and applications.



**HANDRAIL SUPPORT 1030**

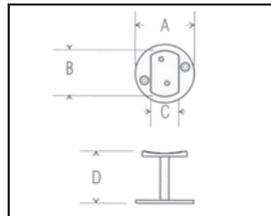


- A 55mm
- B 43mm
- C 25mm
- D 50mm

Rail fixing 25mm x 43mm  
 Rose 55mm dia.  
 Height 50mm  
 Sizes to order  
 All finishes available



**HANDRAIL SUPPORT 1030C**

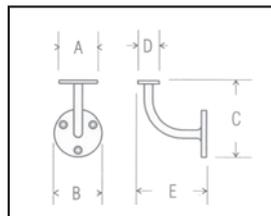


- A 55mm
- B 43mm
- C 25mm
- D 50mm

Rail fixing 25mm x 43mm  
 Rose 55mm dia. concave  
 Height 50mm  
 Sizes to order  
 All finishes available



**HANDRAIL BRACKET 1032**

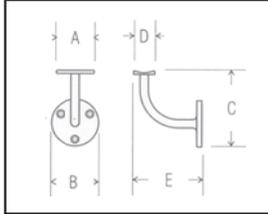


- A 44mm
- B 56mm
- C 88mm
- D 25mm
- E 98mm

Sizes to order  
 Available to fit tubular rail  
 All finishes available



**HANDRAIL BRACKET** **1032C**

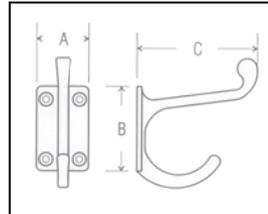


- A 44mm
- B 56mm
- C 88mm
- D 25mm
- E 98mm

Concave Alternative  
 Sizes to order  
 Available to fit tubular rail  
 All finishes available



**HAT AND COAT HOOK** **1033**



- A 34mm
- B 52mm
- C 72mm

All finishes available

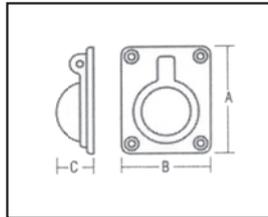
**CABIN HOOK** **1039**



Any size can be made in Stainless Steel only

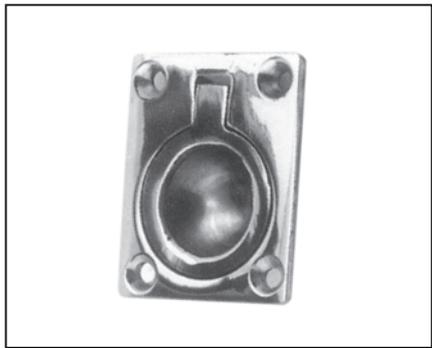


**FLUSH RING** **104**

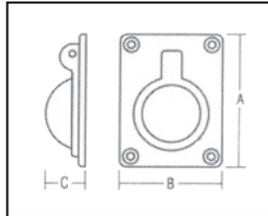


- A 40mm
- B 32mm
- C 10mm

Forged Brass  
All finishes available



**FLUSH RING** **105**

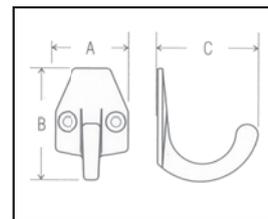


- A 50mm
- B 38mm
- C 15mm

Forged Brass  
All finishes available



**WARDROBE** **1077**

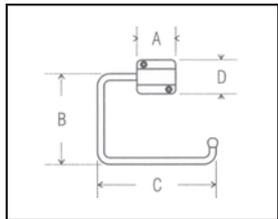


- A 31mm
- B 50mm
- C 44mm

All finishes available



**TOILET ROLL HOLDER** **1666**



- A 44mm
- B 102mm
- C 130mm
- D 40mm

All finishes available

## SECTION 7 - SAFETY RAILS

Drake and Wrigley's new range of safety features is backed by the company's proud history of hardware manufacturing. In addition to our standard range of safety related fittings, we can manufacture to your specific design requirements.

All standard rails are high grade Satin Stainless Steel.

Standard SafeRail rails feature a secure grip as required by regulation for commercial installations; a smooth finish is available for domestic use.

Applications:

32mm dia. – commercial; as required by NZS 4121/2001

Fixing regulations state that rails should be securely fixed and rigid and be capable of carrying the full weight of a person and sustaining the weight of an adult applied at any point.

Typical Installation areas:

Physiotherapy Hospital Units

Rest Homes

Bathrooms

Showers

Toilets

Urinal Grad Rail

Stairways and ramps

Spa and swimming pools

Doorways and steps

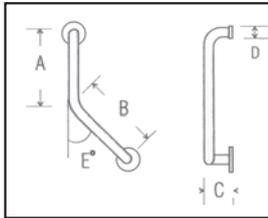
Door pull handles

Protecting large glass panels and landings

Support rail for lift cars



**45° SAFERAIL** **S1**



Standard Sizes:

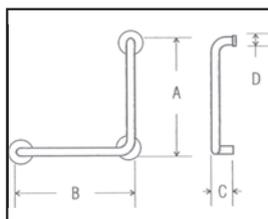
- A 350mm
- B 350mm
- C 105mm
- D 32mm
- E 45°

Non-handed  
 Custom sizes to suit  
 Hygienic concealed fix available  
 Standard Finish: Secure grip - Satin Stainless Steel  
 Plain - 25mm dia. (Domestic)  
 All finishes available

Note: 25mm dia. is for domestic use only



**90° SAFERAIL** **S2**



Standard Sizes:

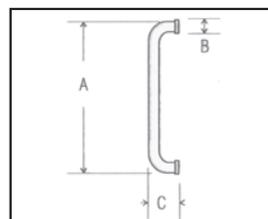
- A 450 750mm
- B 450 750mm
- C 105 105mm
- D 32mm

Non-handed (centre bracket fixed in middle of bend)  
 Hygienic concealed fix available  
 Standard Finish: Secure grip - Satin Stainless Steel  
 Plain - 25mm dia. (Domestic)  
 All finishes available

Note: 25mm dia. is for domestic use only



**STRAIGHT SAFERAIL** **S3**



Standard sizes:

- A See below
- B 32mm
- C 105 105mm

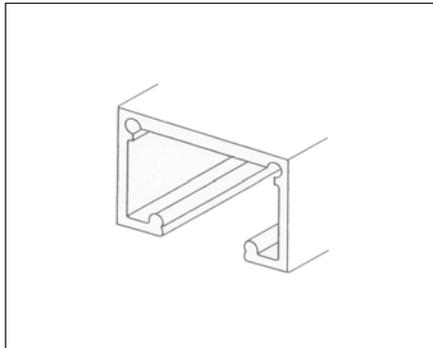
Sizes available (25 & 32mm)  
 300, 450, 600, 800, 1000, 1100, 1200, 1300, 1400, 1500  
 Sizes available (32mm only)  
 1600, 1700, 1800, 1900, 2000  
 Custom sizes to suit  
 Hygienic concealed fixing available  
 Standard Finish: Secure grip - Satin Stainless Steel  
 Plain - 25mm dia. (Domestic)  
 All finishes available

Note: 25mm dia. is for domestic use only

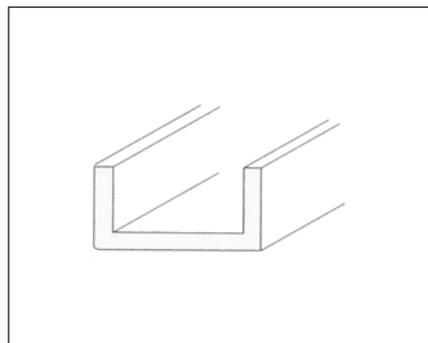
## SECTION 8 - DOOR SYSTEM

Two major types of door and window systems feature among the Drake and Wrigley range: The Euro System is manufactured from hard-wearing stainless steel components, strong, robust and versatile, it can be modified to suit any design concept. We call this the Euro Door System.

The Kelsey System is manufactured from brass components and is used mainly for windows. Kelsey bi-folds were introduced in 1938 and are still popular today, proving their design longevity. These types of systems allow unlimited door and window openings, and a broad range of designs are available to bring the outdoors into interior environments.

**EURODOOR COMPONENTS****4786E**

Aluminium top track  
Offset fixings recommended  
These extrusions can be bent for curved applications

**EURODOOR COMPONENTS****4778ES**

Aluminium bottom channel, shallow - no windlock  
Nylon bottom block only  
Channel 12.5mm deep  
Available in brass 12mm x 22mm  
These extrusions can be bent for curved applications

**EURODOOR COMPONENTS****4520E**

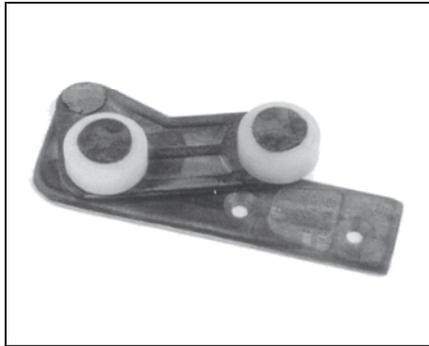
Top roller  
Left hand illustrated  
Modified versions available for heavy applications



## EURODOOR COMPONENTS

**4518E**

Bottom guide  
Left hand illustrated  
Modified versions available for heavy applications  
4518E - with windlock  
4518ENW - small block to fit 4778ES channel without windlock



## KELSEY WINDOW COMPONENTS

**4520**

Top roller  
Left hand illustrated  
All finishes available

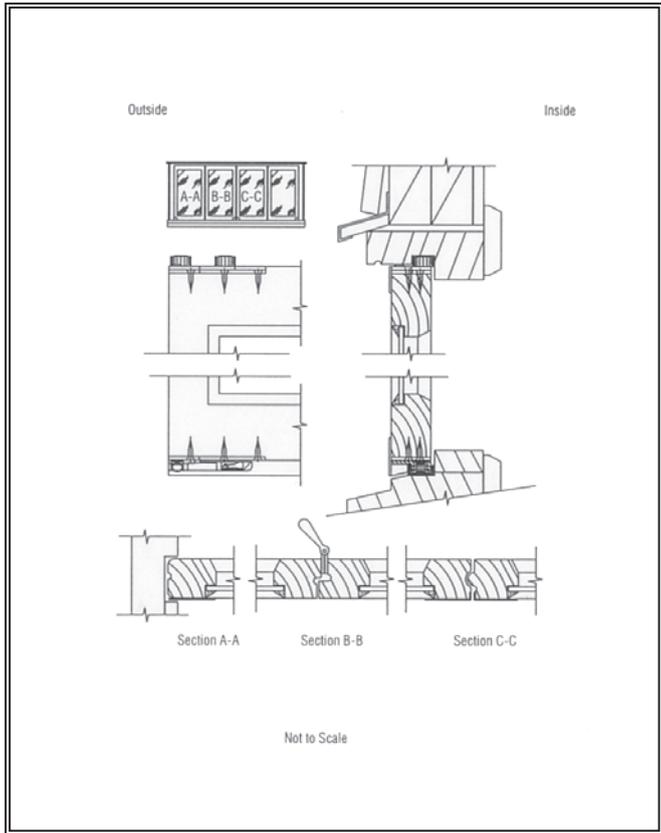


## KELSEY WINDOW COMPONENTS

**4518**

Bottom guide  
Left hand illustrated  
All finishes available

# KELSEY WOODEN WINDOW SYSTEM



## Finishes Available

- Chrome Plate
- Satin Chrome Plate
- Electro Bronze
- Polish Brass
- Powder Coated Colours

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Bi-folding Applications		8	Floor Socket	131T	2 : 5
Bi-folding Ordering Guide <sup>8</sup>			Flush Door Bolt	1240	2 : 3
Boomerang Handle <sup>1</sup>	506	1 : 6	Flush Door Bolt	1240W	2 : 4
Cabin Hook	1039	6 : 4	Flush Door Bolt Extension	124EXT	2 : 3
Circular Push Shield	1428	1 : 4	Flush Door Bolt	1246	2 : 4
Coat Hook	1662	6 : 5	Flush Ring	104	6 : 4
Door Bolt	1439	2 : 6	Flush Ring	105	6 : 4
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Door Pivot	1572	4 : 3	Handrail Support	1030	6 : 2
Door Pivot Plate	1570	4 : 2	Handrail Support	1030C	6 : 2
Door Push Pad	1431	1 : 4	Hat & Coat Hook	1033	6 : 3
Door Stop	1086	2 : 2	Heavy Duty Door Stop	1408	2 : 6
Door Stop	1087	2 : 2	Hinge & Handle <sup>4</sup>	508	4 : 4
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Euro Aluminium Door System		8	Hinge <sup>4</sup>	507	4 : 3
Euro Aluminium Door System		8	Hinge <sup>4</sup>	509	4 : 4
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Eurodoor Components	1240E	8 : 8	Kelsey Window Components	4106	8 : 10
Eurodoor Components <sup>4</sup>	507E	8 : 7	Kelsey Window Components <sup>4</sup>	506	8 : 9
Eurodoor Components <sup>4</sup>	508E	8 : 8	Kelsey Window Components <sup>4</sup>	508	8 : 10
Eurodoor Components <sup>4</sup>	518E	8 : 7	Kelsey Window Components <sup>4</sup>	518	8 : 9
Eurodoor Components <sup>4</sup>	520E	8 : 7	Kelsey Window Components <sup>4</sup>	520	8 : 9
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Eurodoor Components	4786E	8 : 6	Metal Door Plates	1091	1 : 8
Extended Flush Bolt	1245	2 : 4	Offset Door Handle <sup>1</sup>	100	1 : 2

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Offset Door Handle	1456	1 : 5	Pull Handle	1685	3 : 10
Offset Door Handle	1466	1 : 5	SafeRail 45°	S1	7 : 4
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Offset Pull Handle	1607	3 : 3	Sliding Sill Stay	1013	5 : 2
Offset Pull Handle	1622	3 : 6	Smoke Stop Handle	1620	1 : 7
Offset Pull Handle	1625	3 : 6	Split Rail Fastener	133	5 : 3
Offset Pull Handle	1629	3 : 7	Spring Catch	4106	5 : 4
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Offset Pull Handle	1672	3 : 8	Spring Catch	4120	5 : 5
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131T	Floor Socket2	: 5	1427	Door Handle1	: 3
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