

**Gainsborough offer a selection of quality 45mm and 50mm brass padlocks, featuring brass and steel materials and 6 pin cylinder security.**

The range includes hardened steel or brass shackles in 4 different sizes.

Gainsborough padlocks can be easily keyed to other products in the architectural range for your convenience.



### **445 Series**

45mm Brass Padlock  
Shackle locking type



### **450 Series**

50mm Brass Padlock  
Key locking type

### Product Information

**Finishes**

Brass body, with brass or steel shackles.

**Cylinder**

The Gainsborough standard brass cylinder features 6 pin tumbler and C4 keyway.

**Operation**

445 Brass Padlocks, Latching action. Shackle locking type – key can be removed when unlocked.

450 Brass Padlocks Deadlock action. Key locking type – key cannot be removed in unlocked position.

**Keying Information**

6 pin tumbler cylinder supplied in the standard broach, keyed to differ with 2 keys per lock. Groups of 10 keyed alike available. All Gainsborough padlocks come with two brass keys.

Standard keyed differently (KD) unless otherwise specified.


Each padlock can be specially keyed in a Gainsborough 6 pin tumbler system to meet the needs of the commercial and residential building requirements.

Locks can be keyed alike, master keyed, grand master keyed and maison keyed – refer to page vi in Introduction section for details.


**Keying Codes**

<b>KA</b>	Keyed Alike
<b>MK</b>	Master Keyed
<b>GMK</b>	Grand Master Keyed
<b>GGMK</b>	Great Grand Master Keyed
<b>MA</b>	Maison Keyed

### 445 Brass Padlocks

Product	Description	Catalogue No.
<b>45mm Brass Body</b> 	19mm Steel shackle-opening	<b>4451S</b>
	19mm Brass shackle-opening	<b>4451B</b>
	38mm Steel shackle-opening	<b>4452S</b>
	38mm Brass shackle-opening	<b>4452B</b>
	48mm Steel shackle-opening	<b>4453S</b>
	48mm Brass shackle-opening	<b>4453B</b>
	90mm Steel shackle-opening	<b>4454S</b>
	90mm Brass shackle-opening	<b>4454B</b>
Shackle locking type – key can be removed when unlocked.		
Keyed alike groups of 10 available.		

### 450 Brass Padlock

Product	Description	Catalogue No.
<b>50mm Brass Body</b> 	19mm Steel shackle-opening	<b>4501S</b>
	19mm Brass shackle-opening	<b>4501B</b>
	38mm Steel shackle-opening	<b>4502S</b>
	38mm Brass shackle-opening	<b>4502B</b>
	48mm Steel shackle-opening	<b>4503S</b>
	48mm Brass shackle-opening	<b>4503B</b>
	90mm Steel shackle-opening	<b>4504S</b>
	90mm Brass shackle-opening	<b>4504B</b>
Key locking type – key cannot be removed when in unlocked position.		
Keyed alike groups of 10 available.		

**Gainsborough offers a range of quality architectural hinges to suit commercial or upper residential building requirements.**

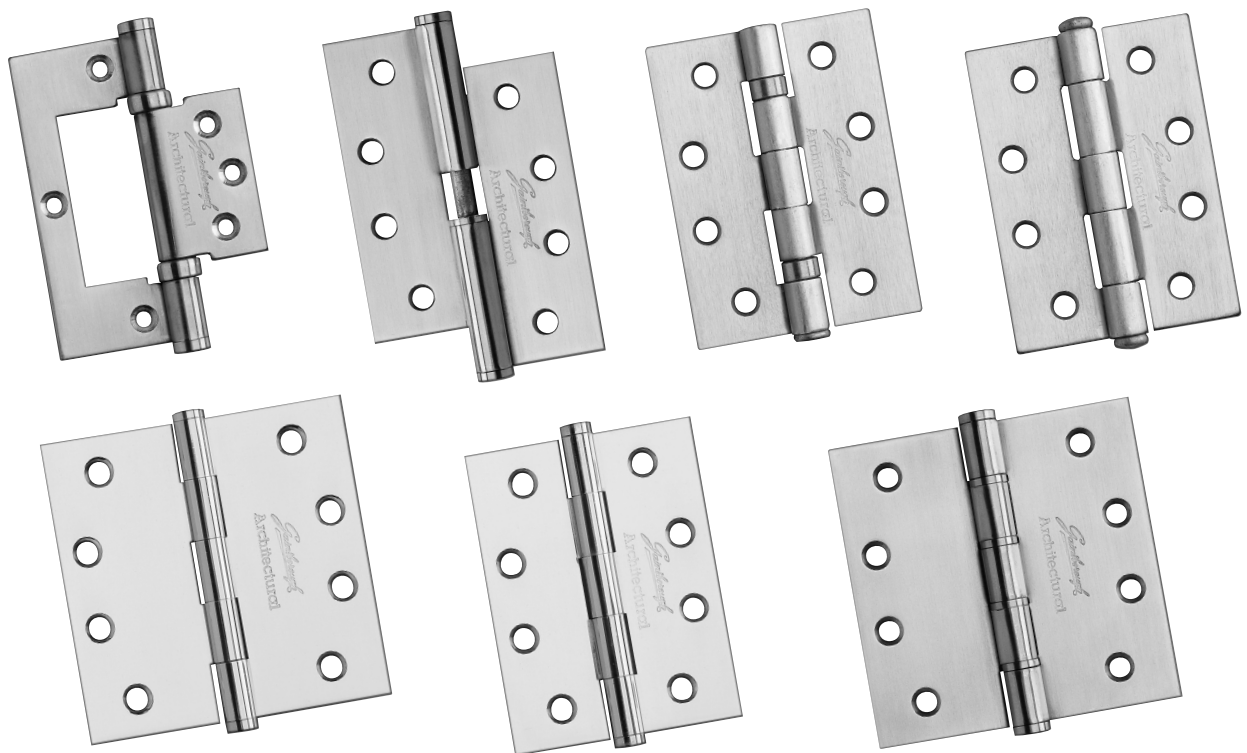
**The range incorporates stainless steel broad butt hinges, including bearing options.**

A stainless steel lift-off hinge is also offered in this superb array of commercial product.

Satin chrome, chrome plate and extruded brass broad butt hinges can also be selected, and are detailed in the pages within.


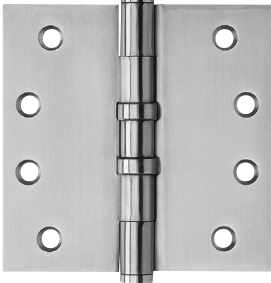
All products are manufactured to Gainsborough's high quality standards and feature stainless steel, steel or brass materials with flat capped pin design.

The range features the popular sizes required for commercial applications with a cross section of fixed pin or loose pin varieties to cater for external or internal doors.







A selection of Gainsborough Architectural Hinges

All dimensions shown within are Length x Width x Thickness

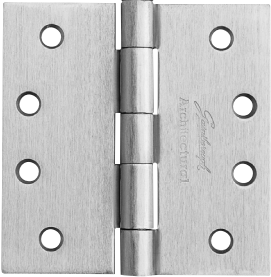

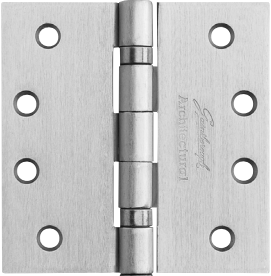
Product	Description	Catalogue No.
<b>Stainless Steel Flat Capped 2.5 Broad Butt Hinge</b> 	Loose Pin or Fixed Pin Fixing: 10 Gauge wood screws (4 only) and M5 metal thread screws (4 only) Packaged 2 hinges per inner carton	
	<b>Flat Capped Loose Pin – Stainless Steel</b>	
	100 x 75 x 2.5mm	<b>GA1075FCLSS</b>
	100 x 100 x 2.5mm	<b>GA1010FCLSS</b>
	<b>Flat Capped Fixed Pin – Stainless Steel</b>	
	100 x 75 x 2.5mm	<b>GA1075FCFSS</b>
<b>Stainless Steel Flat Capped 2.5 Bearing Broad Butt Hinge</b> 	Fixed Pin only Fixing: 10 Gauge wood screws (4 only) and M5 metal thread screws (4 only) Packaged 2 hinges per inner carton	
	<b>Flat Capped Fixed Pin – Stainless Steel</b>	
	100 x 75 x 2.5mm	<b>GA1075BBFSS</b>
	100 x 100 x 2.5mm	<b>GA1010BBFSS</b>

All dimensions shown within are Length x Width x Thickness



Product	Description	Catalogue No.
<b>Stainless Steel Flat Capped 2.5 Bearing Quick Fix Hinge (Suits Aluminium Door Fixing)</b> 	Fixed Pin only Fixing: 10 Gauge wood screws (3 only) and M5 metal thread screws (3 only) Packaged 2 hinges per inner carton  <b>Bearing Flat Capped Fixed Pin – Stainless Steel</b> 100 x 70 x 2.5mm	<b>GA1070BBQFSS</b>
<b>Stainless Steel Flat Capped 2.0 Lift-Off Hinge</b> 	Fixing: 8 Gauge wood screws (8 only) Packaged 2 hinges per inner carton  <b>Flat Capped Lift-Off Hinge – Stainless Steel – Left Hand</b> 100 x 75 x 2.0mm  <b>Flat Capped Lift-Off Hinge – Stainless Steel – Right Hand</b> 100 x 75 x 2.0mm	<b>GA1075FCLOSSL</b>  <b>GA1075FCLOSSR</b>
<b>Stainless Steel Medium Duty 1.5 Butt Hinge</b> 	Loose Pin or Fixed Pin Medium Duty Fixing: 8 Gauge wood screws (8 only) Packaged 2 hinges per inner carton  <b>Loose Pin – Stainless Steel</b> 100 x 75 x 1.5mm  <b>Fixed Pin – Stainless Steel</b> 100 x 75 x 1.5mm	<b>GA1075LSS</b>  <b>GA1075FSS</b>
<b>Polished Stainless Steel Medium Duty 1.5 Butt Hinge</b> 	Loose Pin or Fixed Pin Medium Duty Fixing: 8 Gauge wood screws (8 only) Packaged 2 hinges per inner carton  <b>Loose Pin – Polished Stainless Steel</b> 100 x 75 x 1.5mm  <b>Fixed Pin – Polished Stainless Steel</b> 100 x 75 x 1.5mm	<b>GA1075LPS</b>  <b>GA1075FPS</b>

Left Hand shown.

All dimensions shown within are Length x Width x Thickness

Product	Description	Catalogue No.
<b>Satin Chrome Plated Steel Flat Capped 2.5 Broad Butt Hinge</b> 	Loose Pin or Fixed Pin Fixing: 10 Gauge wood screws (4 only) and M5 metal thread screws (4 only) Packaged 2 hinges per inner carton	
	<b>Flat Capped Loose Pin – Satin Chrome on Steel</b>	
	100 x 75 x 2.5mm	GA1075FCLSC
	100 x 100 x 2.5mm	GA1010FCLSC
	<b>Flat Capped Fixed Pin – Satin Chrome on Steel</b>	
	100 x 75 x 2.5mm	GA1075FCFSC
<b>Chrome Plated Steel Flat Capped 2.5 Broad Butt Hinge</b> 	Loose Pin or Fixed Pin Fixing: 10 Gauge wood screws (4 only) and M5 metal thread screws (4 only) Packaged 2 hinges per inner carton	
	<b>Flat Capped Loose Pin – Chrome Plate on Steel</b>	
	100 x 75 x 2.5mm	GA1075FCLCP
	100 x 100 x 2.5mm	GA1010FCLCP
	<b>Flat Capped Fixed Pin – Chrome Plate on Steel</b>	
	100 x 75 x 2.5mm	GA1075FCFCP
<b>Satin Chrome Plated Steel Flat Capped 2.5 Bearing Broad Butt Hinge</b> 	Fixed Pin only Fixing: 10 Gauge wood screws (4 only) and M5 metal thread screws (4 only) Packaged 2 hinges per inner carton	
	<b>Bearing Flat Capped Fixed Pin – Satin Chrome on Steel</b>	
	100 x 75 x 2.5mm	GA1075BBFSC
	100 x 100 x 2.5mm	GA1010BBFSC

All dimensions shown within are Length x Width x Thickness

Product	Description	Catalogue No.
<b>Extruded Brass</b> <b>2.5 Broad Butt Hinge</b> <b>– Polished Brass Finish</b>		
	Loose Pin or Fixed Pin Fixing: 10 Gauge wood screws (4 only) and M5 metal thread screws (4 only) Packaged 2 hinges per inner carton	
	<b>Flat Capped Loose Pin – Polished Brass</b>	
	100 x 75 x 2.5mm	<b>GA1075FCLPB</b>
	100 x 100 x 2.5mm	<b>GA1010FCLPB</b>
	<b>Flat Capped Fixed Pin – Polished Brass</b>	
<b>Extruded Brass</b> <b>2.0 Medium Duty Broad Butt Hinge</b> <b>– Polished Brass Finish</b>		
	Loose Pin or Fixed Pin Fixing: 8 Gauge wood screws (8 only) Packaged 2 hinges per inner carton	
	<b>Loose Pin – Polished Brass</b>	
	100 x 75 x 2.0mm	<b>GA1075LPB</b>
	<b>Fixed Pin – Polished Brass</b>	
	100 x 75 x 2.0mm	<b>GA1075FPB</b>





**Gainsborough offers a complete range of architectural door hardware to fully complement other architectural products presented in the range.**

This selection of product encompasses pull handles with round rosettes or square backplates, D pulls, push plates, pull handles on plates, flush bolts, barrel bolts, skeleton bolts, door stops, hat and coat hooks and catches.


Manufactured to Gainsborough's quality standards, the 6000 series range of general hardware is available in the popular architectural finishes allowing co-ordination with Gainsborough door furniture products.



A selection of Gainsborough General Hardware




### D-Pull Handles

Product	Description	Catalogue No.
<b>D-Pull Handles</b> 	<b>Length x Diameter</b>	
	100 x 10mm	<b>6401</b>
	150 x 12mm	<b>6402</b>
	150 x 16mm	<b>6403</b>

6401 & 6403 D-Pull Handles are available in Stainless Steel and Polished Stainless Steel, 6402 is available in Stainless Steel only.

<b>Back to Back D-Pull Handle</b>	150 x 16mm	<b>6413</b>
		

Back to Back D-Pull Handle is available in Stainless Steel

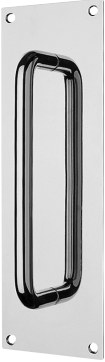
<b>Visible Fix Rose</b> 	<b>Diameter x Thickness</b>	
	50 x 2mm	<b>6400VF</b>
	<b>Suits D-Pull Handles</b>	
	6403	
	6404	
	6405	
	6406	

Visible Fix Rose are available in Stainless Steel and Polished Stainless Steel

**Finish Codes:** **SS** Stainless Steel **PS** Polished Stainless Steel

**Note:** Add finish code to above to form complete catalogue number e.g. **6401 PS**.

### Pull Handles on Plates – Visible Fix with Countersunk Holes

Product	Description	Catalogue No.
<b>Pull Handles on Plates –Visible Fix with Countersunk Holes</b>		
	<b>Plate Size: Length x Width x Thickness</b> <b>Handle Size: Length x Diameter</b>	
	Plate Size 250 x 65 x 1.8mm Handle Size 150 x 12mm	<b>6420/02*</b>
	Plate Size 300 x 65 x 1.8mm Handle Size 150 x 16mm	<b>6430/03</b>
	Plate Size 300 x 65 x 1.8mm Handle Size 200 x 16mm	<b>6430/04</b>
	Plate Size 300 x 75 x 1.8mm Handle Size 150 x 16mm	<b>6440/03</b>
	Plate Size 300 x 75 x 1.8mm Handle Size 200 x 16mm	<b>6440/04</b>
	Plate Size 300 x 100 x 1.8mm Handle Size 150 x 16mm	<b>6450/03*</b>
	Plate Size 300 x 100 x 1.8mm Handle Size 200 x 16mm	<b>6450/04*</b>
	Plate Size 300 x 100 x 1.6mm Handle Size 200 x 16mm	<b>6500/04*</b>

### Pull Handle on Plate, Visible Fix with Countersunk Holes



300 x 100 x 1.8mm  
Handle size: 150 x 16mm

**6450/04 SS OPL****Finish Codes:** **SS** Stainless Steel **PS** Polished Stainless Steel**Note:** Add finish code to above to form complete catalogue number e.g. **6420/02 SS**.\*6500/04 is in Polished Brass (**PB**) only, 6420/02, 6450/03, 6450/04 are in Stainless Steel (**SS**) only

All dimensions in mm



### Push Plates

Product	Description	Catalogue No.
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#### Push Plates – Visible Fix with Countersunk Holes



##### Length x Width x Thickness

250 x 65 x 1.8mm	<b>6420*</b>
300 x 65 x 1.8mm	<b>6430*</b>
300 x 75 x 1.8mm	<b>6440</b>
300 x 100 x 1.8mm	<b>6450*</b>

#### Push Plates – Concealed Fix with Stainless Steel Studs



300 x 75 x 1.8mm	<b>6445</b>
300 x 100 x 1.8mm	<b>6455*</b>

#### Push Plates – Visible Fix with Countersunk Holes



300 x 100 x 1.8mm	<b>6450 SS OPH</b>
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**Finish Codes:** **SS** Stainless Steel **PS** Polished Stainless Steel

**Note:** Add finish code to above to form complete catalogue number e.g. **6420/02 SS**.

\*6420, 6430, 6450 and 6455 are in Polished Stainless Steel (**PS**) only



### Indicator Bolts/Sets

Product	Description	Catalogue No.
<b>Indicator Bolt</b> 	Surface Mounted  Indicator bolt with staple, turn and emergency access from outside. Indicator "Engaged" or "Vacant"	<b>6100*</b>
<b>Indicator Bolt with Safety Release Turn External</b> 	Surface Mounted  Indicator bolt with staple, turn and emergency access from outside.  Features safety release turn external Indicator "Engaged" or "Vacant"	<b>6101*</b>
<b>Indicator Set</b> 	Surface Mounted  Indicator bolt (as above) but with door bumper staple, hold open spring hinges, door hat and coat hook and fixing bolts and nuts	<b>6100H01*</b>

\*6100 Indicator Bolt, 6101 Indicator Bolt with Safety Release Turn External and 6100 Indicator Set are only available in Satin Chrome Plate.

### Mortice Indicator Bolt Set



55mm diameter round rosettes to complement the 9600 series

**96PSI**

Includes privacy bolt, internal turnbutton escutcheon and external emergency release indicator escutcheon – shows red for engaged, green for released

Suits doors 35mm to 45mm thick

60mm backset

Indicator escutcheon shown above

**Finish Codes:** **CP** Chrome Plate **SC** Satin Chrome Plate **BG** Bright Goldtone

**Note:** Add finish code to above to form complete catalogue number e.g. **6100 CP**.

\* **Note:** Applies to 96PSI only

All dimensions in mm



Indicator Bolts/Sets

Product	Description	Catalogue No.
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Mortice Indicator Bolt Set



Square backplates to complement the 9900 series

99PSI\*

Includes privacy bolt, internal turnbutton escutcheon and external emergency release indicator escutcheon – shows red for engaged, green for released

Suits doors 35mm to 45mm thick

60mm backset

Indicator escutcheon shown above

\*99PSI Mortice Indicator Bolt is only available in Chrome Plate and Satin Chrome Plate.

96SIB Sliding Indicator Bolt Set



Suits sliding doors

96SIB\*

55mm diameter round rosettes to complement the 9600 series

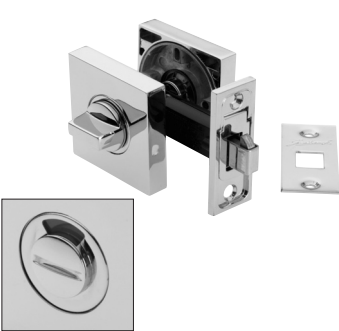
Includes latch, internal turnbutton escutcheon and external emergency release indicator escutcheon – shows red for engaged, green for released

Suits doors 35mm to 45mm thick

60mm backset

Indicator escutcheon shown above

99SIB Sliding Indicator Bolt Set



Suits sliding doors

99SIB\*

Square backplates to complement the 9900 series

Includes latch, internal turnbutton escutcheon and external emergency release indicator escutcheon – shows red for engaged, green for released

Suits doors 35mm to 45mm thick

60mm backset

Indicator escutcheon shown above

\*96SIB and the 99SIB Sliding Indicator Bolt Sets are only available in Chrome Plate and Satin Chrome Plate.

Finish Codes: CP Chrome Plate SC Satin Chrome Plate

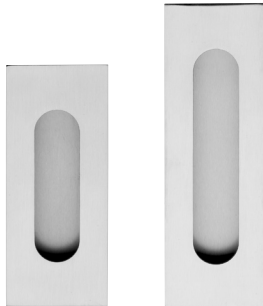
Note: Add finish code to above to form complete catalogue number e.g. 99PSI CP.



## Flush Pulls (304 Grade Stainless Steel)

Product	Description	Catalogue No.
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### Rectangular Flush Pulls with Rounded Ends



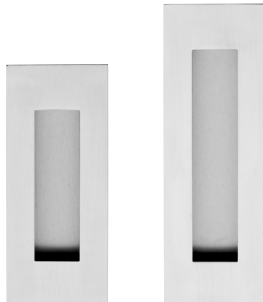
120mm x 50mm x 13mm

**96FP120 SS**

150mm x 50mm x 13mm

**96FP150 SS**

### Rectangular Flush Pulls with Rectangular Ends




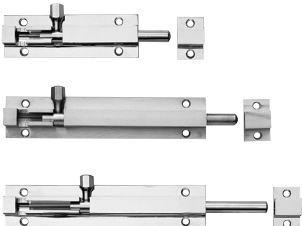



120mm x 50mm x 13mm

**99FP120 SS**

150mm x 50mm x 13mm

**99FP150 SS**

### Flush Bolts and Barrel Bolts

Product	Description	Catalogue No.
<b>Flush Bolts</b>		
	<b>Length x Body Width with Bolt Projection</b>	
	150 x 19mm with 25mm Projection	<b>6051</b>
	200 x 19mm with 25mm Projection	<b>6052</b>
	300 x 19mm with 25mm Projection	<b>6053*</b>
	400 x 19mm with 25mm Projection	<b>6054*</b>
<b>Barrel Bolts</b>		
	<b>Length x Bolt Diameter with Bolt Projection</b>	
	75 x 10mm with 25mm Projection	<b>6001*</b>
	100 x 10mm with 25mm Projection	<b>6002</b>
	150 x 10mm with 25mm Projection	<b>6003</b>
	200 x 10mm with 25mm Projection	<b>6004*</b>
	150 x 10mm with Long Throw Bolt 45mm Projection	<b>6008</b>
<b>Necked Barrel Bolt</b>		
	150 x 10mm Bolt with 25mm Projection	<b>6010*</b>
<b>Floor Plate</b>		
	<b>To suit Barrel Bolt:</b> 6001, 6002, 6003, 6004, 6010	<b>6000FP*</b>
*Floor Plates are suitable for Barrel Bolts and are only available in Satin Chrome Plate		
<b>Reverse Barrel Bolt</b>		
	<b>Length x Width x Bolt Diameter</b> 150 x 32 x 9mm with 25mm Projection	<b>6009</b>

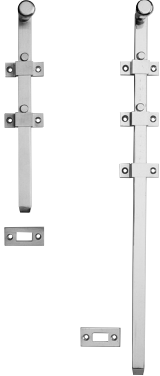
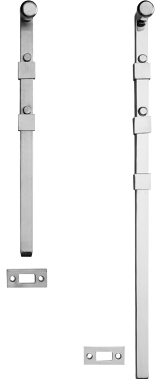
**Finish Codes:** **CP** Chrome Plate **SC** Satin Chrome Plate **PB** Polished Brass

**Note:** Add finish code to above to form complete catalogue number e.g. **6051 CP**.

\*6053, 6001, 6004 and 6010 are in Satin Chrome Plate (**SC**) only



## Brass Skeleton Bolts

Product	Description	Catalogue No.
<b>Panic Skeleton Bolts</b> 	<b>Length</b>	
	<b>Visible Fix</b>	
	200mm	6019
	250mm	6020
	300mm	6021
	450mm	6022
	600mm	6023
	<b>Offset Concealed Fix</b>	
	250mm	6030
	300mm	6031
	450mm	6032
	600mm	6033
<b>Panic Skeleton Bolts</b> 	<b>Concealed Fix</b>	
	250mm	6040
	300mm	6041
	450mm	6042
	600mm	6043

**Finish Codes:** **SC** Satin Chrome Plate

**Note:** Add finish code to above to form complete catalogue number e.g. **6020 SC**.

All dimensions in mm



### Rim Night Latch

Product	Description	Catalogue No.
<b>Rim Nightlatch</b>		
	Rim Nightlatch/Brown Case Lock Case & 1000/CYL Includes opening In & Out strike	<b>6200</b>
	Rim Nightlatch/Brown Case Lock Case less cylinder Includes opening In & Out strike	<b>6200NC</b>
	Rim Nightlatch – fire-rated/Stainless Steel Case with internal turn-knob. Lock Case & 1000/CYL Includes opening In & Out strike Can be used on fire doors – refer AS1905.1.2005 – Fire Resistant Doorsets	<b>6200F</b>
	Rim Nightlatch – fire-rated/Stainless Steel Case with internal turn-knob. Lock Case less cylinder Includes opening In & Out strike Can be used on fire doors – refer AS1905.1.2005 – Fire Resistant Doorsets	<b>6200FNC</b>
<b>Rim Cylinder</b>		
	Rim Cylinder To suit Nightlatch and 6200F Nightlatch – fire-rated	<b>1000/CYLR</b>
<b>Strike</b>		
	Opening Out Strike To suit 6200 Nightlatch and 6200F Nightlatch – fire-rated	<b>6200/SP01</b>

**Finish Codes:** **SC** Satin Chrome Plate **PB** Polished Brass **CP** Chrome Plate

**Note:** Add finish code to above to form complete catalogue number e.g. **6200 SC** where cylinder is required.

Finish not required for 6200NC, 6200FNC or 6200/SP01

\* **Note:** Guarantee applies to 6200, 6200NC, 6200F & 6200FNC Rim Nightlatches only.

† **Note:** For more information on Fire Ratings please contact your Gainsborough representative. Applicable to 6200F & 6200FNC only.



### Door Stops

Product	Description	Catalogue No.
<b>Floor Stops</b>		
	'Elite' Base: 50mm Diameter Height: 44mm	<b>6201</b>
	'2-50' Base: 54mm x 75mm Height: 35mm	<b>6202</b>
	'New Stop' Base: 45mm Diameter Height: 23mm	<b>6205</b>
	'New Stop' With 12mm Rise Base: 45mm Diameter Height: 35mm	<b>6206</b>
	'New Stop' Spacer 20mm Spacer to suit 6205/6206 stop	<b>6205SP*</b>
<b>*6205SP Spacer – Only available in Chrome Plate and Satin Chrome Plate.</b>		
	'Round Magnetic Catch Floor Stop' Base: 33mm Diameter Middle: 40mm Diameter Height: 44mm	<b>6210 NA*</b>
<b>*Only available in Natural (self colour) finish</b>		
	'Floor Stop – Square' 80mm length with Rubber Buffer Width: 22mm Height: 22mm	<b>6211*</b>
<b>*6211 Floor Stop – Square is only available in Chrome Plate and Satin Chrome Plate.</b>		

**Finish Codes:** **SC** Satin Chrome Plate **PB** Polished Brass **CP** Chrome Plate

**Note:** Add finish code to above to form complete catalogue number e.g. **6201 SC**.

All dimensions in mm






### Door Stops

Product	Description	Catalogue No.
<b>Floor Stops</b>		
	Pillar floor stop 31.5mm diameter, 40mm high	<b>6212*</b>
	Incline floor stop 40mm diameter, 25mm high	<b>6213*</b>
	Wedge floor stop 76.5mm diameter, 28mm high	<b>6214†</b>

\* 6212 Pilar and 6213 Incline floor stops are only available in Chrome Plate and Satin Chrome Plate.

† 6214 Wedge floor stop is only available in Satin Chrome Plate.

### Wall Stops


	93mm Length with Rubber Buffer	<b>6204</b>
	75mm Length with Rubber Buffer	<b>6203</b>
	75mm Length with Rubber Buffer Tube: 19mm Diameter	<b>6207</b>
	70mm to 92mm Extendable Wall or Floor Stop with magnet Base: 38mm Diameter	<b>6209</b>
	'Wall Stop – Square' 80mm length with Rubber Buffer Width: 22mm Height: 22mm	<b>6211‡</b>

‡ 6211 Wall Stop – Square is only available in Chrome Plate and Satin Chrome Plate.

**Finish Codes:** **CP** Chrome Plate **SC** Satin Chrome Plate **PB** Polished Brass

**Note:** Add finish code to above to form complete catalogue number e.g. **6206 CP**.

## Hat & Coat Hook


Product	Description	Catalogue No.
<b>Hat &amp; Coat Hook</b> 	Hat and Coat Hook with bumper	<b>6219</b>

## Brass Double Ball Catches

Product	Description	Catalogue No.
<b>Brass Double Ball Catches</b> 	50mm long – Natural Colour	<b>6220*</b>
	75mm long – Natural Colour	<b>6221*</b>


\*Brass Double Ball Catches are only available in Natural (self colour) Finish

## Roller Catch

Product	Description	Catalogue No.
<b>Roller Catch</b> 	Roller Catch – Adjustable	<b>6230*</b>

\*Roller Catch is available in Chrome Plate, Satin Chrome Plate, Florentine Bronze and Polished Brass

## Heavy Duty Roller Catch

	Heavy Duty Roller Catch – Adjustable Faceplate: 84mm high 26mm wide Strike Plate: 70mm high 28mm wide 46mm wide including lip	<b>6231*</b>
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\*6231 Heavy Duty Roller Catch is only available in Satin Chrome Plate.

**Finish Codes:** **CP** Chrome Plate **SC** Satin Chrome Plate **PB** Polished Brass

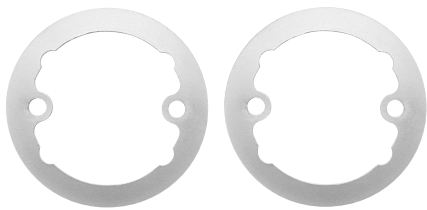
**Note:** Add finish code to above to form complete catalogue number e.g. **6219 CP**.

All dimensions in mm

Spacer Rings

Product	Description	Catalogue No.
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To suit 9400 or 9600 Series levers

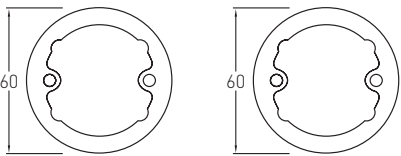


The KT9400SR Spacer Ring (set of 2) allows the installation of 9400 or 9600 Series leversets to a pre-bored 47mm-54mm diameter hole through door face.

KT9400SR

**Finishes to complement 9400 (Brass) Series or 9600 Series leversets: CP, SC, BG**

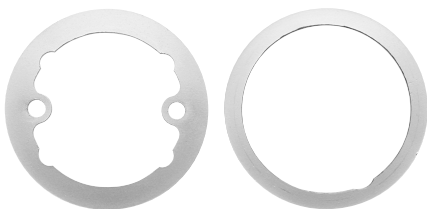
**Other finish to complement 9400 Series Stainless Steel leversets: SSF**



KT9400SR  
Spacer Rings (Set of 2)

**Note:** Spacer Ring can be seen outside diameter of 9400 and 9600 rose.

To suit a 9600 Series leverset or a 9400 Series Stainless Steel leverset when used in conjunction with a 9609 Privacy adaptor

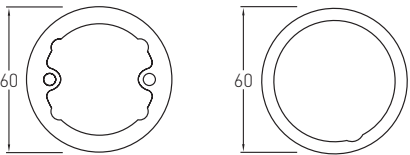


The KT9609SR Spacer Rings (set of 2) allows the installation of a 9600 Series leverset or a 9400 Series Stainless Steel leverset when used in conjunction with a 9609 privacy adaptor to a pre-bored 50mm-54mm diameter hole through door face.

KT9600SR

**Finishes to complement 9600 Series leversets: CP, SC, BG**

**Other finish to complement 9400 Series Stainless Steel leversets: SSF**



External Internal

KT9609SR  
Spacer Rings (Set of 2)

**Note:** Spacer Ring can be seen outside diameter of 9609/9600 rose or 9609/9400 Stainless Steel rose.

**Finish Codes:** CP Chrome Plate SC Satin Chrome Plate BG Bright Goldtone SSF Stainless Steel Finish\*

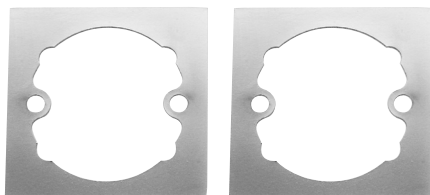
\***Note:** SSF Stainless Steel Finish is a plated finish to closely match Stainless Steel.

**Note:** Add finish code to above to form complete catalogue number e.g. 6231 SC.

### Spacer Plates

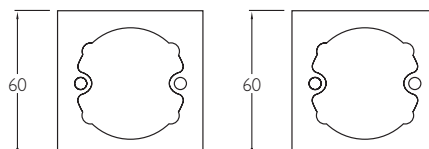
Product	Description	Catalogue No.
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#### To suit 9900 series levers



The KT9900SR Spacer Plates (set of 2) allows the installation of 9900 Series levers to a pre-bored 47mm-54mm diameter hole through door face.

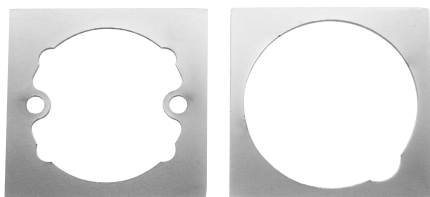
**KT9900SR**



**KT9900SR**  
Spacer Plates (Set of 2)

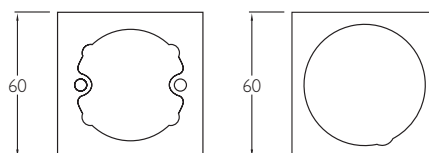
**Note:** Spacer Plate can be seen outside diameter of 9900 backplate.

#### To suit a 9900 series leverset when used in conjunction with a 9909 Privacy adaptor



The KT9909SR Spacer Plates (set of 2) allows the installation of a 9900 Series leverset when used in conjunction with a 9909 privacy adaptor to a pre-bored 50mm-54mm diameter hole through door face.

**KT9909SR**



**External** **Internal**

**KT9909SR**  
Spacer Rings (Set of 2)

**Note:** Spacer Plate can be seen outside diameter of 9909/9900 backplate.

**Finish Codes:** **CP** Chrome Plate **SC** Satin Chrome Plate

**Note:** Add finish code to above to form complete catalogue number e.g. **6231 SC**.

All dimensions in mm

# Auxiliary Hardware







## Dual Sprung Tubular Latches

GAINSBOROUGH

**Architectural** HARDWARE



### Dual Sprung Tubular Latches

Product	Description	Catalogue No.
<p>The dual sprung '480' and '960/980' Series tubular latches feature a heavy duty main spring for firm action and positive return during normal operation of handles and a secondary light duty latchbolt spring for easy door closure.</p> <p>The '960/980' Series latch also includes a sintered steel cam.</p>		
<b>480 Rectangular</b> 	Rectangular face with rectangular strike 60mm backset	<b>480</b>
<b>480T Rectangular</b> 	Rectangular face with universal strike 60mm backset	<b>480T</b>
<b>481 Rectangular</b> 	Rectangular face with rectangular strike 70mm backset	<b>481</b>
<b>482 Drive-in</b> 	Drive-in face with round strike 60mm backset (‘483’ Drive-in 70mm Backset also available)	<b>482</b>
<b>488 Radius Corner</b> 	Radius corner face with radius strike 60mm backset	<b>488</b>
<b>960/980 Rectangular</b> 	Rectangular face with universal strike Heavy duty sintered steel cam 60mm backset	<b>980</b>

**Finish Codes:** **CP** Chrome Plate **PB** Polished Brass **SC** Satin Chrome Plate

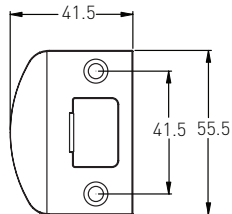
**Note:** Add finish code to above to form complete catalogue number e.g. **6231 SC**.

**Note:** The above latches are recommended for use in conjunction with Gainsborough Architectural door furniture for optimum performance and operation.

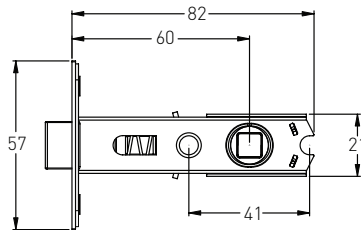


### Dual Sprung Tubular Latches

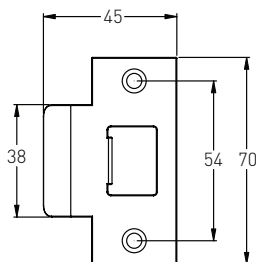
#### Limiting Dimensions



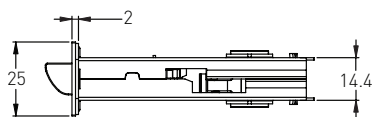
**PT480/SPSQ**  
**Rectangular Strike Plate**



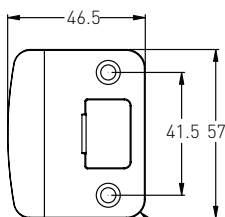
**Rectangular/Radius Latch Body**



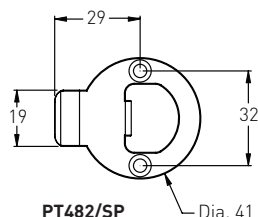
**PT480/SPT**  
**Universal Strike Plate**



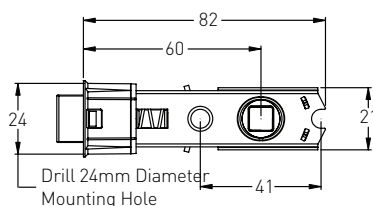
**Rectangular/Radius Latch Body (top view)**



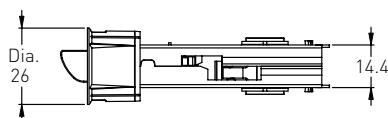
**PT488/SPRC**  
**Radius Corner Strike Plate**



**PT482/SP**  
**Drive-in Strike Plate**



**Drive-in Latch Body**



**Drive-in Latch Body (top view)**

