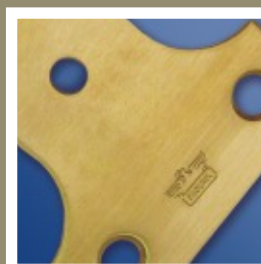
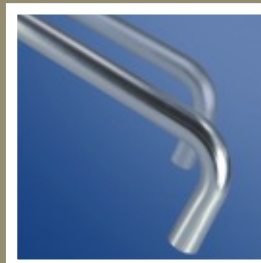




COOKE BROTHERS

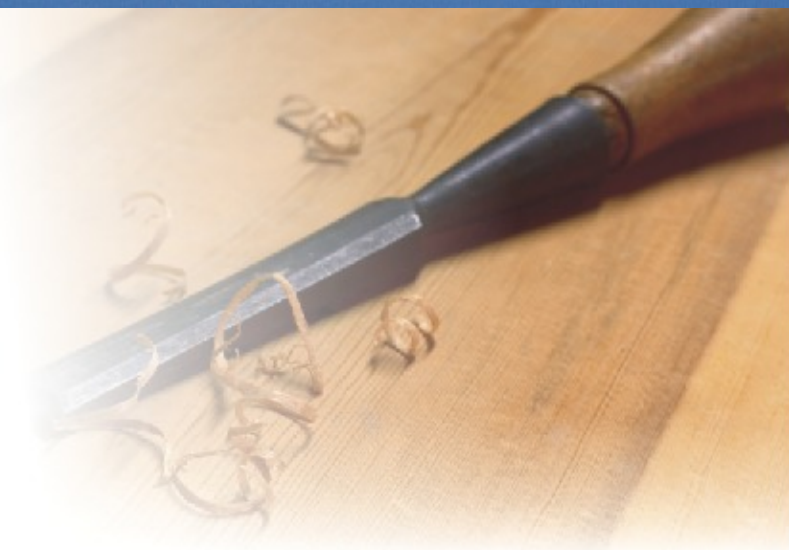
Phoenix Cabinet Hinges & Fittings















Cabinet Hinges & Fittings

This catalogue contains details of our range of cabinet hardware which is used throughout the joinery industry and cabinet trade. Cooke Brothers has built up a reputation for supplying quality cabinet hardware.

From lightweight cabinet hinges through to our comprehensive range of continuous hinges Cooke Brothers can offer the correct style hinge to suit your application.



Finishes

Base material	 Steel Self-Colour	 Aluminium Self-Colour	 Brass Self-Colour	 Stainless Steel Self-Colour
Applied finishes	 Brass	 Zinc	 Bronze	 Chrome
	 Brushed nickel	 Satin anodised	 Gold anodised	 Bronze anodised

Dimensional Information:

 = Length or Height  w  = Width

 = Handle Depth (relates to handles)

 mm  = Fixing Centres (relates to handles and continuous hinges)

 = Hinge Pin Diameter (relates to continuous hinges)

 = Knuckle Length (relates to continuous hinges)

 = Material Thickness

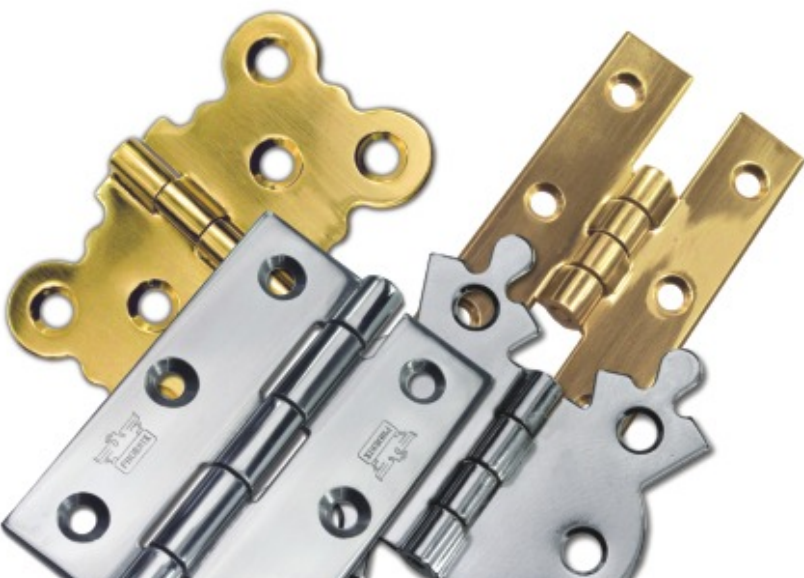
 = Hole Diameter (relates to fixing hole in handles and continuous hinges)

 = Hinge Leaf Thickness (relates to continuous hinges)

 = Hinge Width Open (relates to continuous hinges)

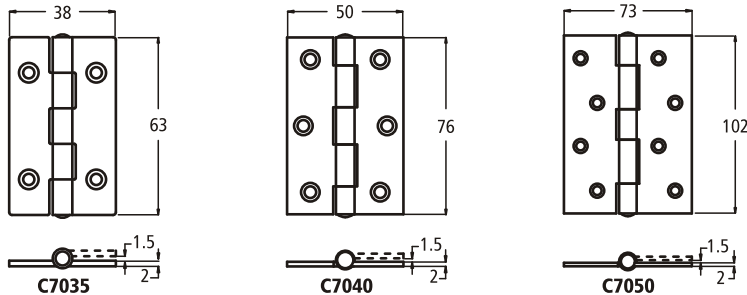
 = Maximum Panel Thickness (relates to screen hinges)

Fully dimensioned drawings of individual products showing fixing hole positions and rebate depth are available if required.



Butt Hinges

A range of good quality Plain Butt Hinges suitable for use on cupboard doors to medium weight, low usage personnel doors. The spin riveted ends to the hinge pin provide extra security. Stainless steel hinges are supplied complete with twinfast thread supadrive recess stainless steel wood screws.



Product Details

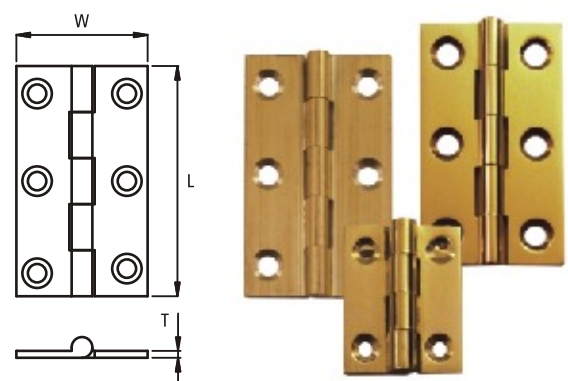
Code	Description	Dimensions (mm)		Leaf Thickness	Door Weight	Fixings	Availability		
		L	W				Mild Steel - Bright Zinc Plated	Stainless Steel - Satin Polished	Stainless Steel - Bright Polished
7035	63mm (2½") Butt Hinge	63	38	2	0-10 kg	C'sk No.6	●	●	Ø
7040	76mm (3") Butt Hinge	76	50	2	5-20 kg	C'sk No.8	●	●	Ø
7050	102mm (4") Butt Hinge	102	73	2	10-40 kg	C'sk No.8	●	●	Ø

● = Stock line Ø = Available option Blank = Request quotation for price and delivery

Extruded Brass Butt Hinges

High quality range of Extruded Brass Butt Hinges, suitable for use on cabinet doors and lightweight flush doors and windows. Available in solid brass with brass pin, finishes include Brass Self Colour, Polished Brass and Polished Chrome Plate.

Further sizes are available to special order.



Product Details

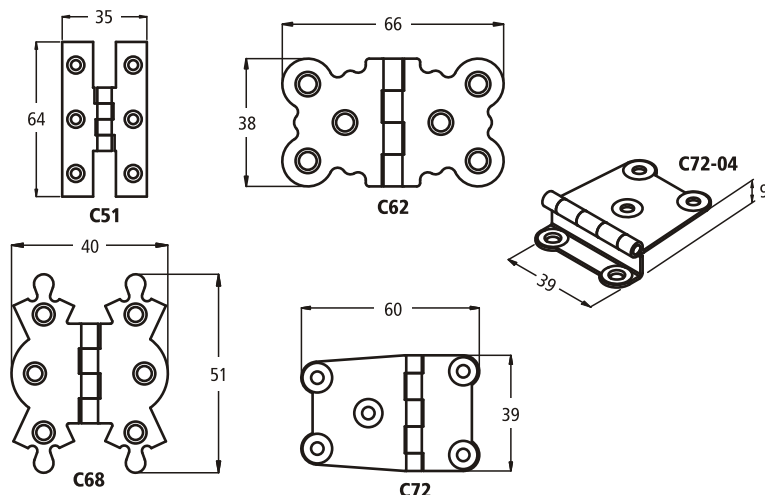
Code	Description	Dimensions (mm)		Leaf Thickness	Door Weight	Fixings	Availability		
		L	W				Brass - Sanded	Brass - Bright Polished	Brass - Polished Chrome
1910	25mm (1") Butt Hinge	25	19	1.2	0-2 kg	C'sk No.3	●	Ø	Ø
1920	38mm (1½") Butt Hinge	38	25	1.5	0-5 kg	C'sk No.4	●	Ø	Ø
1940	50mm (2") Butt Hinge	50	30	1.5	0-5 kg	C'sk No.5	●	Ø	Ø
1960	63mm (2½") Butt Hinge	63	35	1.9	0-10 kg	C'sk No.6	●	Ø	Ø
1970	74mm (3") Butt Hinge	74	41	1.9	0-20 kg	C'sk No.8	●	Ø	Ø

● = Stock line Ø = Available option Blank = Request quotation for price and delivery

Cabinet Hinges & Fittings

Decorative Cabinet Hinges

The H Hinge, the Fancy Backflap Hinge, the Butterfly Hinge and the Flat Cabinet Hinge are all traditional surface fitting decoratively designed hinges which enhance the presentation of any cabinet. Suitable for period style joinery as well as display cases and DIY items.



Product Details

Code	Description	Dimensions (mm)		Leaf Thickness	Fixings	Availability		
		L ▲▼	W ▶◀			Mild Steel - Chrome Plate	Brass - Polished	Brass - Polished Chrome
51	H Hinge	64	35	1.8	C'sk No.4		●	∅
62	Fancy Backflap	38	66	1.2	C'sk No.6		●	∅
68	Butterfly Hinge	51	40	0.9	C'sk No.4		●	∅
72	Flat Cabinet Hinge	39	60	1.0	C'sk No.4	●		
72-04	Cranked Cabinet Hinge	39	49+9	1.0	C'sk No.4	∅		

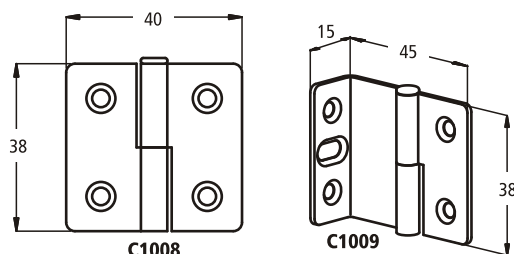
● = Stock line

∅ = Available option

Blank = Request quotation for price and delivery

Lift-off Hinges

Cabinet Lift-off Hinges available in left and right handed versions, and in flat or cranked styles to suit differing cabinet designs. Images and diagrams show right handed version. Available with or without holes for welding in place.



Product Details

Code	Description	Dimensions (mm)		Leaf Thickness	Fixings	Availability	
		L ▲▼	W ▶◀			No hole - Unplated Steel	C'sk - Bright Zinc Plated
1008	Lift off hinge L/H & R/H	38	40	1.6	C'sk No.4	∅	●
1009	Cranked lift off hinge L/H & R/H	38	45+15	1.6	C'sk No.4		●

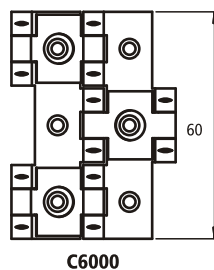
● = Stock line

∅ = Available option

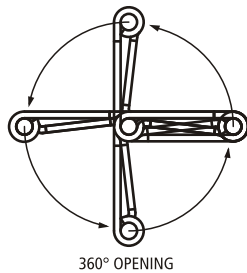
Blank = Request quotation for price and delivery

Screen Hinges

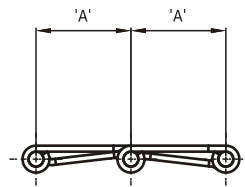
These cleverly designed Screen Hinges have the ability to pivot a panel through a full 360 degrees. Very popular for a variety of uses.



C6000



360° OPENING



Product Details

Code	Description	Dimensions (mm)		Leaf Thickness	Maximum Panel Thickness	Fixings	Availability
		L	W				
6000A	25mm Screen Hinge	60	29	1.2	25	C'sk No.4	●
6000C	19mm Screen Hinge	60	23	1.2	19	C'sk No.4	●

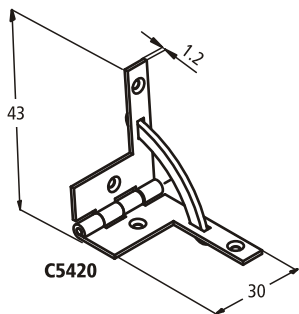
● = Stock line

∅ = Available option

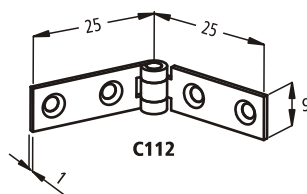
Blank = Request quotation for price and delivery

Presentation Case Hinges

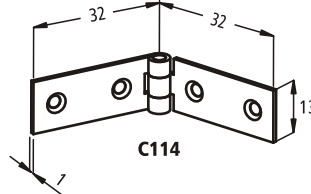
Quadrant Hinges with a built in stay represent an attractive hinge for fitting to the inside corner of 90 degree opening boxes such as cutlery cases, whilst the lightweight Strap Hinges can be rebated in a similar position for full 180 degree opening boxes or surface fitted to the outside of the cabinet.



C5420



C112



C114



Product Details

Code	Description	Dimensions (mm)		Leaf Thickness	Fixings	Availability	
		L	W			Brass - Self Colour	Brass - Bright Polished
5420	Quadrant Hinge with stay	30	43x43	1.2	C'sk No.4	●	∅
112	Strap Hinge	9	51	1	C'sk No.3	●	∅
114	Strap Hinge	13	64	1	C'sk No.4	●	∅

● = Stock line

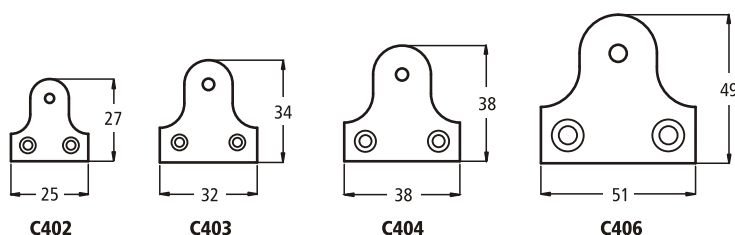
∅ = Available option

Blank = Request quotation for price and delivery

Cabinet Hinges & Fittings

Glass Plates

Glass Plates are designed to provide an easy and secure method of fixing picture frames and lightweight cupboards to the wall.



Product Details

Code	Description	Dimensions (mm)		Leaf Thickness	Fixings	Availability	
		L ▲▼	W ◀▶			C'sk design - Brass - Self Colour	Slotted design - Brass - Self Colour
402	25mm (1") Glass Plate	27	25	0.6	C'sk No.4	●	∅
403	32mm (1¼") Glass Plate	34	32	0.9	C'sk No.6	●	∅
404	38mm (1½") Glass Plate	38	38	0.9	C'sk No.6	●	∅
406	51mm (2") Glass Plate	49	51	1.6	C'sk No.8	●	∅

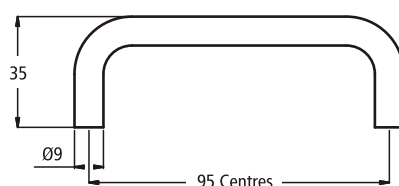
● = Stock line

∅ = Available option

Blank = Request quotation for price and delivery

"D" Handles

A traditional and very practical design of handle in aluminium. Suitable for a wide variety of commercial and electronic cabinet and control panel applications as well as for use on wooden and metal drawers. Screw packs comprising two zinc plated M5 machine screws with matching washers are available separately.



Product Details

Code	Description	Dimensions (mm)			Fixings	Availability		
		◆mm◆	↵	∅		Steel - Zinc Plated	Aluminium - Satin Anodised	Aluminium - Bright Anodised
7410 2600-25	D Handle Screw Pack	95	35	9	M5 M5 x 25	∅	●	●

● = Stock line

∅ = Available option

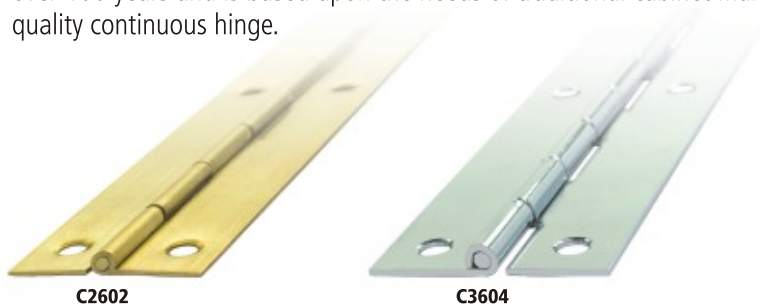
Blank = Request quotation for price and delivery

Continuous Hinges

Continuous Hinges, or Piano Hinges after their development for use on piano keyboard lids, provide a visually neat and high quality solution to the hinging of any lid or door. Compared to the use of several shorter butt hinges, no rebating is required, with the hinges being surface fitted to both door and frame. Cut down to match the full length of the door, continuous hinges provide alignment over the whole length of the door, as well as achieving even distribution of the load.

The lightest duty is the 0.7mm 'piano' hinge. These hinges are the most economically priced of the continuous hinges and are ideal for use on lightweight furniture.

The 0.9mm 'traditional' weight 'piano' hinge has been produced by Cooke Brothers for over 100 years and is based upon the needs of traditional cabinet makers for a high quality continuous hinge.



Product Range Details

Code	Dimensions (mm)					Std. Overall Length	Std. C'sk Size
	Leaf Thickness	Pin Diameter	Open Width	Knuckle Length	Fixing Centres		
2602	0.7	1.7	25	15 or 18	60	1829mm (6ft)	C'sk No.3
2604-2606	0.7	1.7	32-36	15 or 18	60	1829mm (6ft)	C'sk No.4
3602-3606	0.9	2.3	25-38	15	60	1829mm (6ft)	C'sk No.4

Product Availability

Code	Open Width	Fixings Options	Steel				Stainless Steel		Aluminium		Brass		
			Self Colour	Brass Plated	Nickel Plated	Chrome Plated	Self Colour	Polished	Self Colour	Polished	Self Colour	Bright Polished	Chrome Plated
2602	25mm	No holes Countersunk	●	●	●		Ø	●					
2604	32mm	No holes Countersunk	●	●	●		Ø	●					
2606	36mm	Countersunk		Ø	●								
3602	25mm	No holes Countersunk	●		Ø	●	●	Ø	Ø	Ø	●	●	●
3604	32mm	No holes Countersunk	●	Ø		●	●	Ø	Ø	Ø	●	●	●
3606	38mm	No holes Countersunk	●	Ø		●	●	Ø	Ø	Ø	●	●	●

● = Stock line Ø = Available option Blank = Request quotation for price and delivery

Special Options

Standard metric lengths, including 300, 600, 1000, 2000 and 3500mm are available upon request in most options. A wider range of mechanical, plated and coloured finishes are available by special quotation.

Cabinet Hinges & Fittings

Further Phoenix cabinet products and services

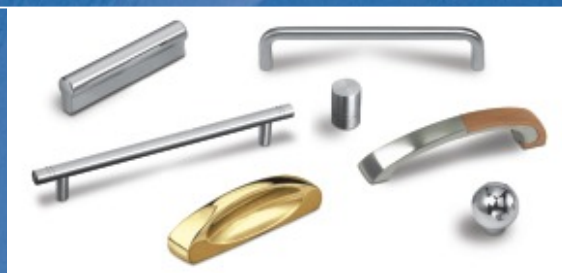
Shelf Support Systems

The Phoenix shelving strip system offers four different styles of strip and five shelf support stud designs to create an extremely versatile shelving system.



Cabinet Handles

As well as traditional D handles a wider selection of cabinet handles in classic and contemporary styles is available to special order.



Customer Specials Service

A significant part of the company's capabilities is in providing customised products including modifications to existing standard products or complete specials. Bespoke laser engraving can add the finishing touch to your products.



Further information on the above product ranges, as well as the Phoenix range of Continuous Hinges or Architectural Hardware can be found on the company website:

www.cookebrothers.co.uk & www.phoenix-architectural-hinges.co.uk

Technical Sales:

Phone: +44 (0)1922 740001 Fax: +44 (0)1922 456227

Email: sales@cookebrothers.co.uk

Web: www.cookebrothers.co.uk

Web: www.phoenix-architectural-hinges.co.uk

©2008 Cooke Brothers Ltd.

Cooke Brothers Ltd
Northgate, Aldridge, Walsall,
West Midlands, WS9 8TL
United Kingdom