

## Butt Hinges

An economy hinge for a variety of uses.



### Fixed Pin (1838)

- Fixed pin for use with inward and outward opening doors
- Manufactured from steel with a variety of plating finishes

Electro Brass



#### Technical Data

Size L x W (mm)	25 x 25	38 x 34	63 x 44	75 x 50	90 x 60	100 x 70
Thickness (mm)	1.2	1.2	1.5	1.5	1.7	1.7
Knuckle Ø (mm)	5.0	5.6	6.8	7.3	8.7	9.3
Rec. Screw Ø (mm)	3.0	3.5	3.5	4.0	4.0	4.5
Rec. Screw Gauge (Imp.)	4	6	6	8	8	9
Max. Door Weight (kg)	2	2	10	20	25	30

#### Product Code

Self Coloured	Zinc	Electro Brass	Polished Chrome	Satin Chrome	White	Black	L x W (mm)	Pack Qty (pair)	Carton Qty (packs)
<b>BAG - EXCLUDES FIXINGS</b>									
434005	434364	434652	-	-	-	-	25 x 25	1	200
434475	434225	434587	-	-	-	-	38 x 34	1	200
-	434789	434269	-	-	-	-	63 x 44	1	90
434963	434831	434701	434607	434817	434099	434329	75 x 50	1	90
434841	434069	434456	-	-	-	-	90 x 60	1	50
434025	434158	434167	434123	434555	434303	434401	100 x 70	1	60
<b>TIMPAC - FIXINGS INCLUDED</b>									
-	434364P	-	-	-	-	-	25 x 25	1	10
-	434225P	-	-	-	-	-	38 x 34	1	10
-	434789P	-	-	-	-	-	63 x 44	1	10
434963P	434831P	434701P	434607P	-	-	434329P	75 x 50	1	10
434025P	434158P	434167P	434123P	-	-	434401P	100 x 70	1	10
<b>BULK BOX - EXCLUDES FIXINGS</b>									
-	434886	-	-	-	-	-	75 x 50	10	200

### Loose Pin (1840)

- Loose pin for easy door removal
- Recommended for internal doors
- Manufactured from steel with a variety of finishes

Electro Brass



#### Technical Data

Size L x W (mm)	75 x 50	90 x 60	100 x 71
Thickness (mm)	1.5	1.7	1.7
Knuckle Ø (mm)	7.2	8.7	9.3
Rec. Screw Ø (mm)	4.0	4.0	4.5
Rec. Screw Gauge (Imp.)	8	8	9
Max. Door Weight (kg)	20	25	30

#### Product Code

Zinc	Electro Brass	Polished Chrome	Satin Chrome	White	Black	L x W (mm)	Pack Qty (pair)	Carton Qty (packs)
<b>BAG - EXCLUDES FIXINGS</b>								
434642	434659	434435	434006	434720	434655	75 x 50	1	90
434317	434208	434237	-	-	-	90 x 60	1	50
434482	434101	434118	434520	434498	434319	100 x 71	1	60
<b>TIMPAC - FIXINGS INCLUDED</b>								
434642P	434659P	434435P	434006P	-	-	75 x 50	1	10

## Double Stainless Steel Washered Hinge

Ideal for hanging internal doors in domestic applications.

- Double washers prevent knuckle wear for long lasting performance
- Stainless steel pin and washers for superior rust protection
- Hinge manufactured from solid brass to guarantee no rust and a superior finish

#### Technical Data

Size L x W (mm)	76 x 50	102 x 67	102 x 75
Thickness (mm)	2.50	3.50	3.50
Knuckle Ø (mm)	8.0	10.0	10.0
Screw Size (mm)	4.0 x 25	5.0 x 30	5.0 x 30
Rec. Screw Ø (mm)	4.0	5.0	5.0
Rec. Screw Gauge (Imp.)	8	10	10
Max. Door Weight (kg)	24	40	60



Polished Chrome

#### Product Code

Polished Chrome	Satin Chrome	L x W (mm)	Pack Qty (pair)	Carton Qty (packs)
<b>BOX - FIXINGS INCLUDED</b>				
234381	234635	76 x 50	1	80
234412	234951	102 x 67	1	40
234708	234210	102 x 75	1	40



Satin Chrome

## Double Steel Washered Hinge

Ideal for hanging internal doors in domestic applications.

- Double washers prevent knuckle wear for long lasting performance
- Economy steel pin and washers
- Hinge manufactured from solid brass to guarantee no rust and a superior finish

#### Technical Data

Size L x W (mm)	76 x 50	102 x 67
Thickness (mm)	2.00	2.20
Screw Size (mm)	4.0 x 25	5.0 x 30
Rec. Screw Ø (mm)	4.0	5.0
Rec. Screw Gauge (Imp.)	8	10
Max. Door Weight (kg)	20	25



Polished Brass

#### Product Code

Polished Brass	Polished Chrome	Satin Chrome	L x W (mm)	Pack Qty (pair)	Carton Qty (packs)
<b>BAG - FIXINGS INCLUDED</b>					
234555	234731	234426	76 x 50	1	10
234898	234129	234684	102 x 67	1	10
<b>TIMPAC - FIXINGS INCLUDED</b>					
234555P	234731P	234426P	76 x 50	1	10
234898P	234129P	234684P	102 x 67	1	10



Polished Chrome



Satin Chrome

## Strong Steel Butt Hinge (451)

Ideal for use on heavy duty doors.

- A heavy duty version of the plain butt hinge
- Manufactured from thicker gauge steel for added strength
- Fixed pin for use with inward and outward opening doors



#### Technical Data

Size L x W (mm)	100 x 73
Thickness (mm)	2.5
Knuckle Ø (mm)	12.0
Rec. Screw Ø (mm)	5.0
Rec. Screw Gauge (Imp.)	10
Max. Door Weight (kg)	40

#### Product Code

Zinc	L x W (mm)	Pack Qty (pair)	Carton Qty (packs)
<b>BAG - EXCLUDES FIXINGS</b>			
434569	100 x 73	1	30