

**Thrust Bearing Parliament Hinges - Grade 13 - Fire Rated - CE / UKCA Marked - Certifire Approved -
120kg Weight Limit - 102mm x 50mm x 102mm - Matt Antique Brass (Lacquered)**

Product Images



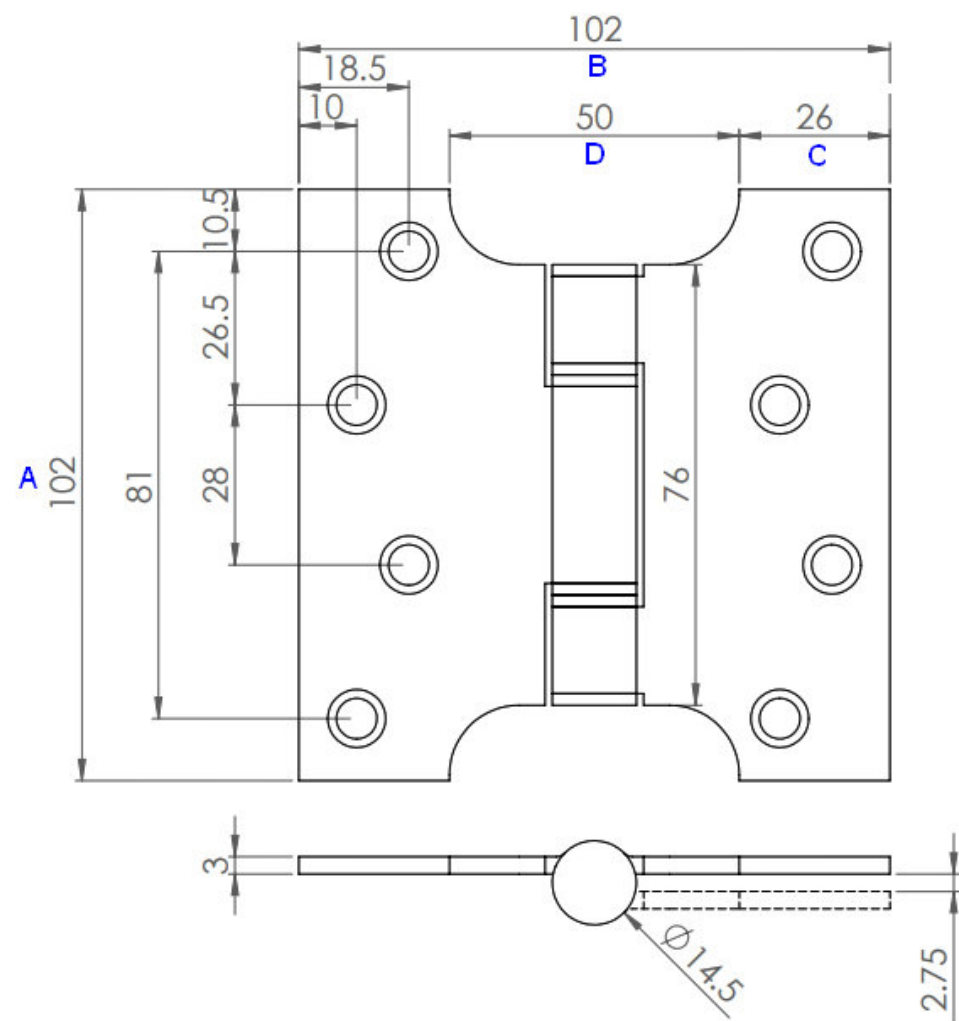
Description

- Thrust bearing arliament projection hinges for double, patio and French doors
- Projects doors clear of architraves, window boards or down pipes
- Hinges allow doors to fold back 180 degrees
- Suitable for doors up to 120kg (weight limit based on 3 x hinges)
- Heavy duty - for high use fire doors
- For exterior / interior use
- BS EN grade 13 - CE Marked / UKCA Marked
- Suitable for 60 minute fire doors, **when used in conjunction with intumescent hinge pad liners,**
- Measurements are leaf height x inside clearance x fully open width
- Inside clearance measurement is between the wings of the hinge and is the maximum projection you can achieve on lightweight doors
- For glazed or solid doors, inset the hinge leaf an additional 15% each side, for example 30% less projection
- 25 year guarantee

Finish

- Matt Antique Brass (Lacquered)

Dimensions



Available in 1 Sizes
(102mm x 102mm x 4mm)

Dimension On Diagram		
Height	102mm	A
Width	102mm	B
Leaf Width	26mm	C

Projection given	50mm	D
Thickness	3mm	N/A

Important Info Before You Buy

- Parliament hinges are used to help project or "throw" a door past an obstruction so it can fold back on it's self 180 degrees

Door will hit obstruction and therefore will not fold back 180°

Obstruction (i.e. wall or frame)

Door

Frame

Regular hinges

These hinges project past the obstruction this allows the door to fold back 180°

Obstruction (i.e. wall or frame)

Door

Frame

Parliament or Broad Butt Hinges

- Suitable for wooden doors
- Hinges are sold and priced in pairs and come supplied with screws

Unit Of Sale

- Hinges are sold and priced in **pairs (2 hinges)** and come supplied with fixing screws.

Products in this set

50546.1 - Thrust Bearing Parliament Hinges - Grade 13 - Fire Rated - CE / UKCA Marked - Certifire Approved - 120kg Weight Limit - 102mm x 50mm x 102mm - Matt Antique Brass (Lacquered) - Pair - (2 Hinges)