

# Stainless Steel Hinges

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# About McCallum Australia

McCallum Australia has been manufacturing high quality hardware products for the Australian market since 1939.

Our products are designed and developed in Australia, made from the highest quality materials and processes to exceed the high demands of Australian Standards and the market.

McCallum Australia is the pre-eminent hinge manufacturer for Australia. Our products have been used in hundreds of thousands of projects across Australia – including some of the most prominent such as, The Sydney Opera House, New Parliament House Canberra, and Crown Casino.

McCallum's pioneered the extruded aluminium hinge that features aluminium pressed endcaps, keyed flanged nylon bearings and stainless-steel hinge pins. We have included these innovative design features in our popular heavy duty fast-fix hinge range.

Our range of products are used extensively throughout the Australian market and are sort after by tradespeople, specifiers and technicians for new projects, repairs, refurbishments, and retrofits.

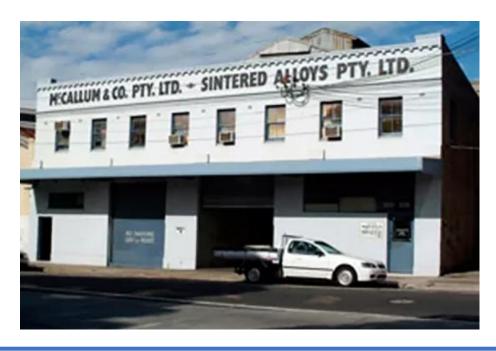
McCallum Australia products are sought for their key attributes:

- Quality
- Reliability
- Technical innovation
- Value

We support this with a focus on strong customer support.

McCallum representatives and stockists would be pleased to discuss and offer advice regarding your hardware requirements.

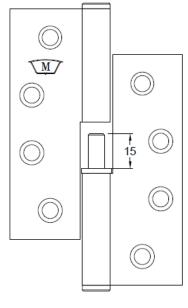
For additional technical information please contact us +61 2 9698 5111 sales@mccallumhinges.com.au

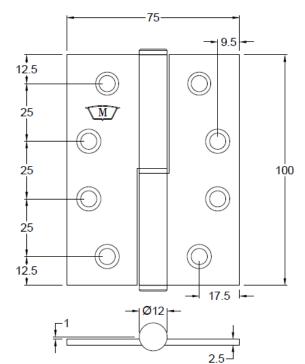


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	S304U Stainless Steel Piano Hinge Undrilled - 51x1.5x1830mm	
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	S305U Stainless Steel Piano Hinge Undrilled 76x1.6x1830mm	
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	S306U Stainless Steel Piano Hinge Undrilled - 102x3.0x1830mm	
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# S201 Stainless Steel Lift Off Hinge 100x75x2.5 – Left Hand







Left Hand - Open in

# **SPECIFICATION**

- Hinge Type: Lift Off Butt Left Hand
   Material: Stainless Steel 304 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Bearing Washer Stainless Steel 304 grade
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.
- o Fire Rated: N/A
- Maximum Weight Capacity: 25kg's 3 Hinges

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or Metal frames
- As a guide doors:
  - o 2040 high x 820 up to 25kg's 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

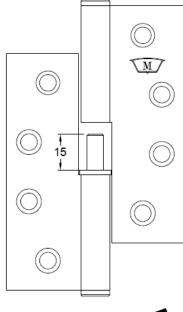
- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

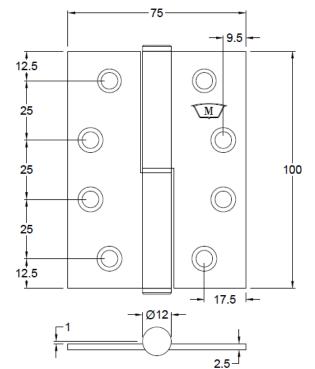
#### **FINISH**

S201SSS - Satin Stainless Steel

S201BLK - Black

# S202 Stainless Steel Lift Off Hinge 100x75x2.5 - Right Hand







Right Hand - Open In

## **SPECIFICATION**

- Hinge Type: Lift Off Butt Right Hand
   Material: Stainless Steel 304 grade
- $\circ \quad \textbf{Hinge Pin:} \ 6.9 mm \ \text{Diameter Stainless Steel 304 grade}.$
- o Bearing: Bearing Washer Stainless Steel 304 grade
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames.
- o Fire Rated: N/A
- Maximum Weight Capacity: 25kg's 3 Hinges

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- Suitable for Timber doors with Timber or Metal frames
- As a guide doors:
  - o 2040 high x 820 up to 25kg's 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

## **FIXING**

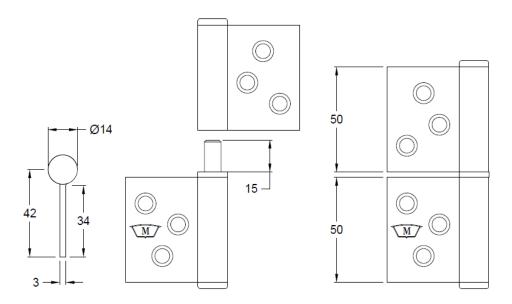
- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

#### **FINISH**

S202SSS - Satin Stainless Steel

S202BLK - Black

# S203 Stainless Steel Lift Off Hinge 100x75x2.5 - Non-Handed



#### **SPECIFICATION**

- o **Hinge Type:** Lift Off Butt Non-Handed
- Material: Stainless Steel 304 grade
- o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.
- o **Bearing:** Bearing Washer Stainless Steel
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- Fire Rated: N/A
- Maximum Weight Capacity: 25kg's 3 Hinges

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or Metal frames
- As a guide doors:
  - o 2040 high x 820 up to 25kg's 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

## **FIXING**

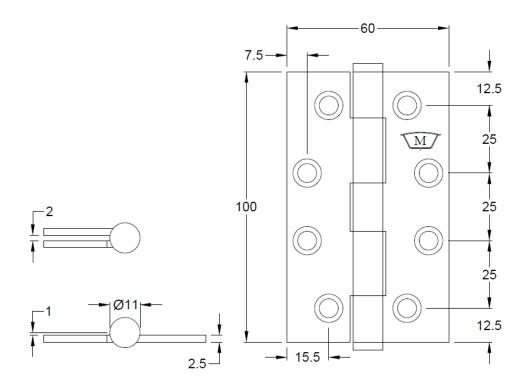
- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

#### **FINISH**

S203SSS – Satin Stainless Steel

S203BLK - Black

# S210 Stainless Steel Butt Hinge 100x60x2.5 Fixed Pin



# **SPECIFICATION**

Hinge Type: Narrow Butt – Fixed Pin
 Material: Stainless Steel 304 grade

o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.

Bearing: N/AKnuckle: Round

o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit

○ Fire Rated: N/A

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- o As a guide doors:
  - 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

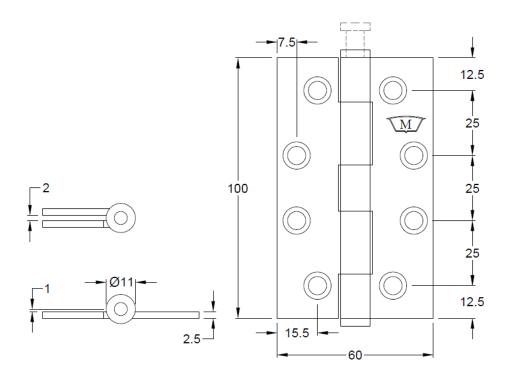
#### **FIXING**

- o Fastening screws supplied
- Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

S210SSS - Satin Stainless Steel

# S211 Stainless Steel Butt Hinge 100x60x2.5 Loose Pin



#### **SPECIFICATION**

Hinge Type: Narrow Butt – Loose PinMaterial: Stainless Steel 304 grade

o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.

Bearing: N/AKnuckle: Round

o Endcaps: Stainless Steel 304 grade Pressed Interference fit

○ Fire Rated: N/A

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

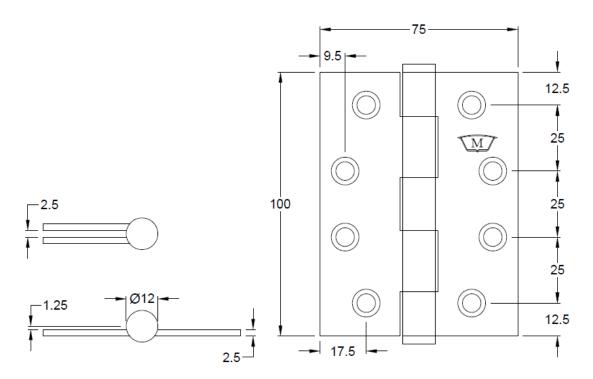
# **FIXING**

- o Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

S211SSS - Satin Stainless Steel

# S220 Stainless Steel Butt Hinge 100x75x2.5mm Fixed Pin



#### **SPECIFICATION**

- Hinge Type: Broad Butt Fixed PinMaterial: Stainless Steel 304 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- Bearing: N/AKnuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- o Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# **FINISH**

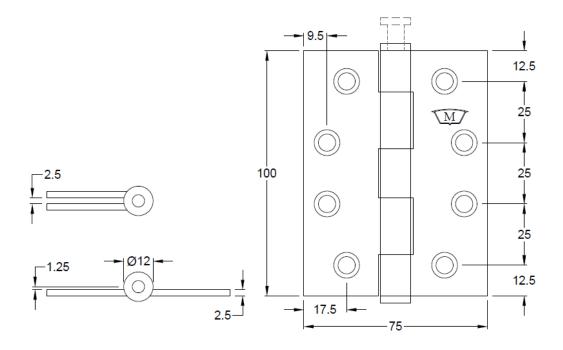
S220SSS - Satin Stainless Steel

S220PSS - Polished Stainless Steel

S220BLK - Black

S220PVD - PVD

# S221 Stainless Steel Butt Hinge 100x75x2.5mm Loose Pin



#### **SPECIFICATION**

Hinge Type: Broad Butt – Loose PinMaterial: Stainless Steel 304 grade

o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.

Bearing: N/AKnuckle: Round

o Endcaps: Stainless Steel 304 grade Pressed Interference fit

o **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

## **INSTALLATION GUIDE**

- Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

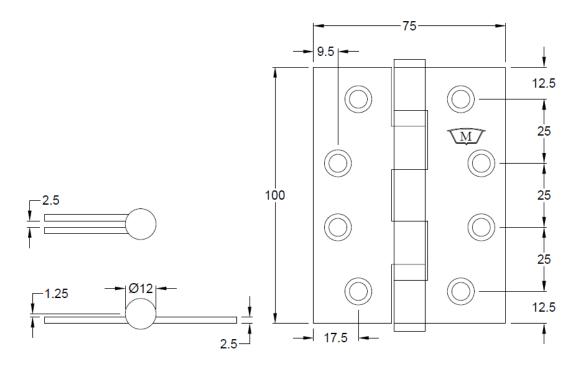
# **FIXING**

- o Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# **FINISH**

S221SSS – Satin Stainless Steel S221PSS – Polished Stainless Steel S221BLK – Black S221PVD – PVD

# S224 Stainless Steel Ball Bearing Butt Hinge 100x75x2.5mm



# **SPECIFICATION**

- o Hinge Type: Ball Bearing Butt Fixed Pin
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- o As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

#### **FINISH**

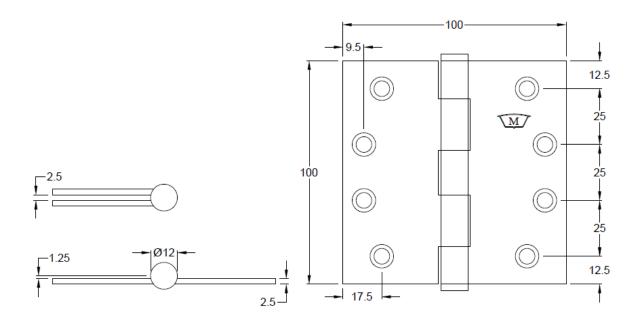
S224SSS - Satin Stainless Steel

S224PSS - Polished Stainless Steel

S224BLK - Black

S224PVD - PVD

# S230 Stainless Steel Butt Hinge 100x100x2.5mm Fixed Pin



#### **SPECIFICATION**

Hinge Type: Broad Butt – Fixed PinMaterial: Stainless Steel 304 grade

o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.

Bearing: N/AKnuckle: Round

o Endcaps: Stainless Steel 304 grade Pressed Interference fit

o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.

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Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- o Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# **FINISH**

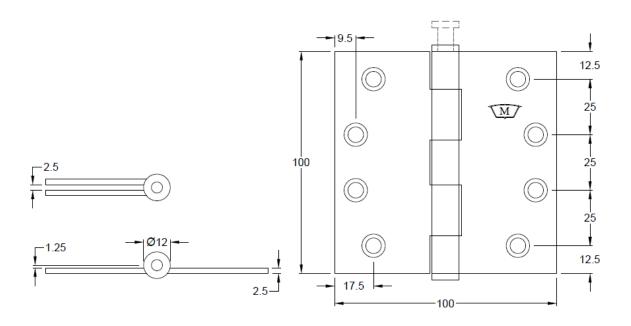
S230SSS – Satin Stainless Steel

S230PSS – Polished Stainless Steel

S230BLK - Black

S230PVD - PVD

# S231 Stainless Steel Butt Hinge 100x100x2.5mm Loose Pin



## **SPECIFICATION**

Hinge Type: Broad Butt – Loose PinMaterial: Stainless Steel 304 grade

o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.

Bearing: N/AKnuckle: Round

o Endcaps: Stainless Steel 304 grade Pressed Interference fit

o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- Fastening screws supplied
- Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

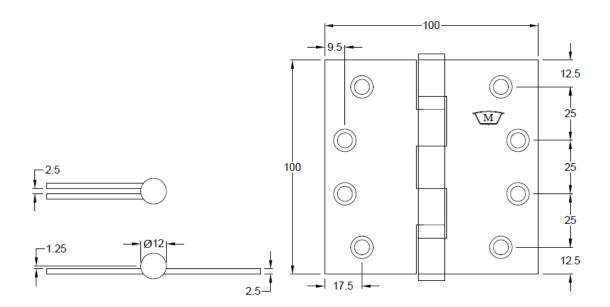
## **FINISH**

S221SSS – Satin Stainless Steel

S221PSS - Polished Stainless Steel

S221BLK - Black

# S234 Stainless Steel Ball Bearing Butt Hinge 100x100x2.5mm



#### **SPECIFICATION**

- Hinge Type: Ball Bearing Butt Fixed Pin
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

#### **FIXING**

- o Fastening screws supplied
- Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

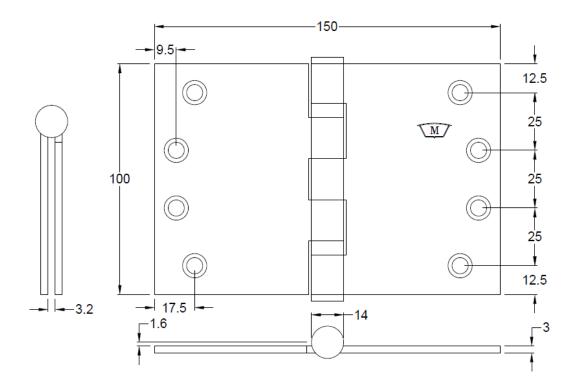
S234SSS - Satin Stainless Steel

S234PSS - Polished Stainless Steel

S234BLK - Black

S234PVD - PVD

# S240 Stainless Steel Bearing Wide Throw Butt Hinge 100x150x3.0mm



#### **SPECIFICATION**

- o Hinge Type: Ball Bearing Wide Throw Butt
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.
- o Fire Rated: N/A

#### **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

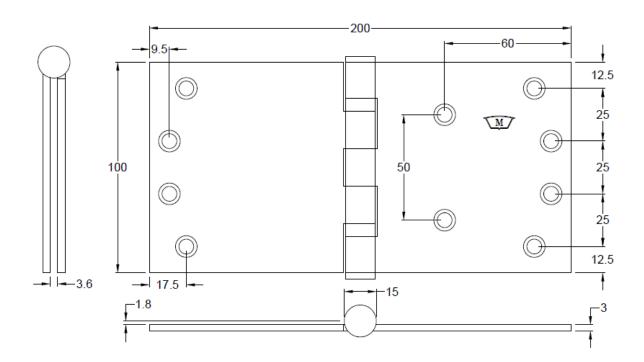
# **FIXING**

- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

S240SSS - Satin Stainless Steel

# S241 Stainless Steel Bearing Wide Throw Butt Hinge 100x200x3.0mm



## **SPECIFICATION**

- o Hinge Type: Ball Bearing Wide Throw Butt
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.
- Fire Rated: N/A

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

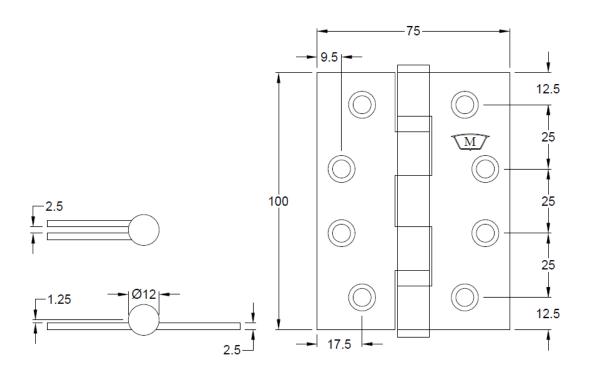
## **FIXING**

- Fastening screws supplied
- Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

#### **FINISH**

S241SSS - Satin Stainless Steel

# S252 Stainless Steel 316 Butt Hinge 100x75x2.5mm Fixed Pin



#### **SPECIFICATION**

Hinge Type: Broad Butt – Fixed PinMaterial: Stainless Steel 316 grade

o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.

Bearing: N/AKnuckle: Round

o Endcaps: Stainless Steel 304 grade Pressed Interference fit

o **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

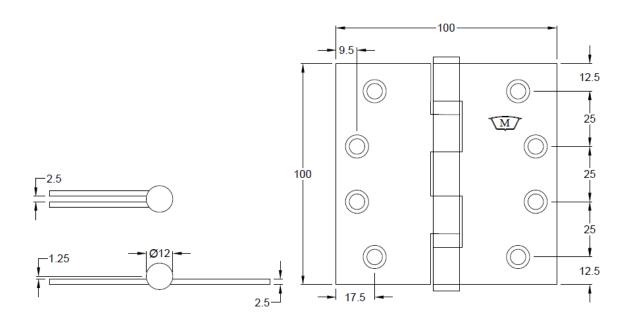
## **FIXING**

- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

S252SSS – Satin Stainless Steel S252PSS – Polished Stainless Steel

# S254 Stainless Steel 316 Ball Bearing Butt Hinge 100x100x2.5mm



#### **SPECIFICATION**

- o Hinge Type: Ball Bearing Butt Fixed Pin
- o Material: Stainless Steel 316 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

## **FIXING**

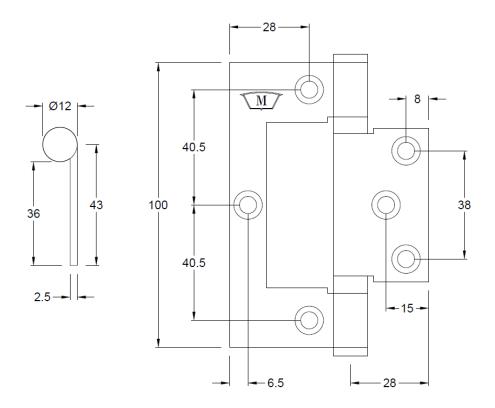
- o Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

S254SSS - Satin Stainless Steel

S254PSS - Polished Stainless Steel

# S261 Stainless Steel Interfold Hinge 100x36x2.5mm Fixed Pin



#### **SPECIFICATION**

o Hinge Type: Interfold Hinge

o Material: Stainless Steel 304 grade

o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.

o Bearing: Stainless Steel - Cage & Bearing

o Knuckle: Round

o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit

#### **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Aluminium doors and some Timber in Aluminium frames.
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

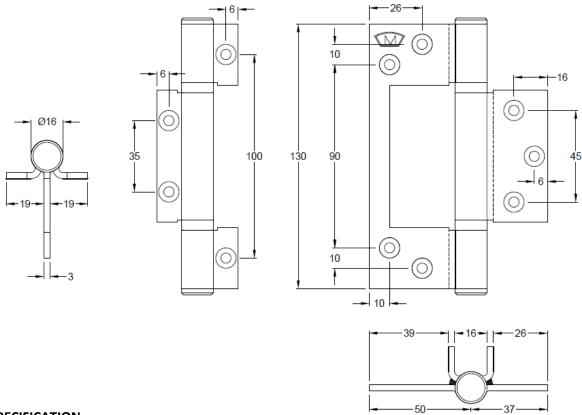
- Fastening screws supplied
- Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# Pop Rivets are NOT RECOMMENDED

#### **FINISH**

S261SSS – Satin Stainless Steel S261BLK– Black S261PVD – PVD

# S262 Stainless Steel Interfold Hinge 130mm



#### **SPECIFICATION**

- o Hinge Type: Interfold Hinge
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 9.5mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o Face Fix: Wrap Around Face Fixing to Door & Frame
- o Hinge Positioning Locator: Yes

#### **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Aluminium doors and some Timber in Aluminium frames.
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

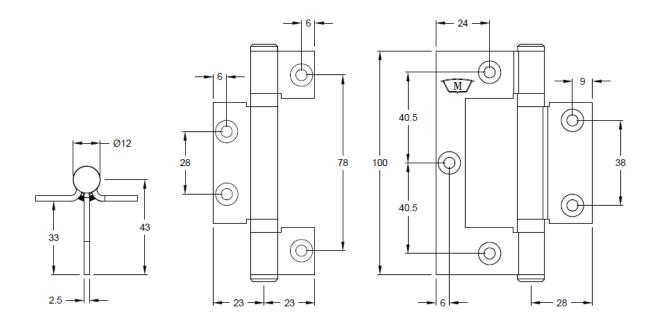
- o Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# Pop Rivets are NOT RECOMMENDED

#### **FINISH**

S262SSS – Satin Stainless Steel S262BLK– Black S262PVD – PVD

# S263 Stainless Steel Interfold Hinge 100mm



#### **SPECIFICATION**

o Hinge Type: Interfold Hinge

o Material: Stainless Steel 304 grade

o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.

o Bearing: Stainless Steel - Cage & Bearing

o Knuckle: Round

o Endcaps: Stainless Steel 304 grade Pressed Interference fit

o Face Fix: Wrap Around Face Fixing to Door & Frame

o Hinge Positioning Locator: Yes

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Aluminium doors and some Timber in Aluminium frames.
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

#### **FIXING**

- o Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# Pop Rivets are NOT RECOMMENDED

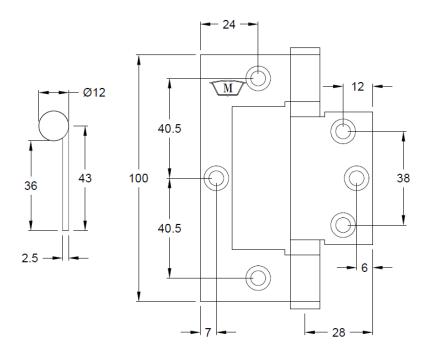
# **FINISH**

S263SSS - Satin Stainless Steel

S263BLK-Black

S263PVD - PVD

# S264 Stainless Steel Interfold Hinge 100mm



## **SPECIFICATION**

o Hinge Type: Interfold Hinge

o Material: Stainless Steel 304 grade

o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.

o Bearing: Stainless Steel - Cage & Bearing

o Knuckle: Round

o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Aluminium doors and some Timber in Aluminium frames.
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

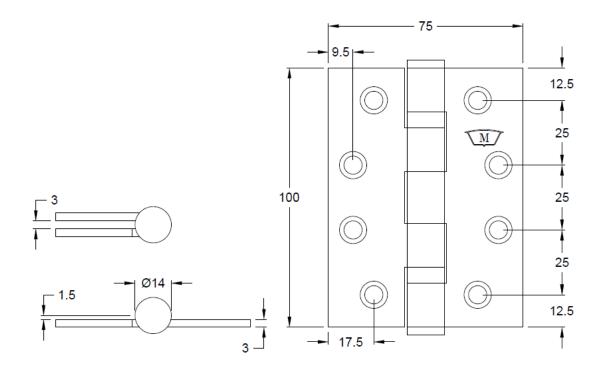
- Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# **Pop Rivets are NOT RECOMMENDED**

# **FINISH**

S264SSS – Satin Stainless Steel S264BLK– Black S264PVD – PVD

# S265 Stainless Steel Ball Bearing Butt Hinge 100x75x3.0mm



#### **SPECIFICATION**

- o Hinge Type: Ball Bearing Butt Fixed Pin
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- Fastening screws supplied
- Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

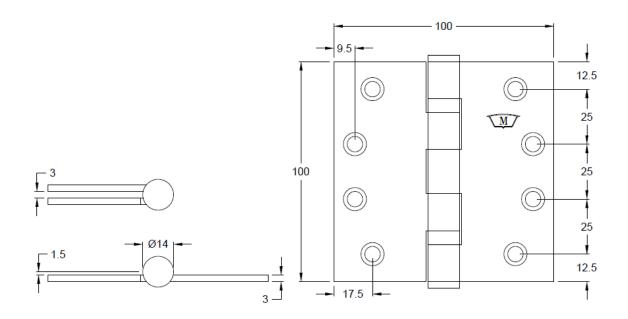
# **FINISH**

S265SSS - Satin Stainless Steel

S265PSS - Polished Stainless Steel

S265BLK - Black

# S266 Stainless Steel Ball Bearing Butt Hinge 100x100x3.0mm



## **SPECIFICATION**

- o Hinge Type: Ball Bearing Butt Fixed Pin
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.



Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- Fastening screws supplied
- Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

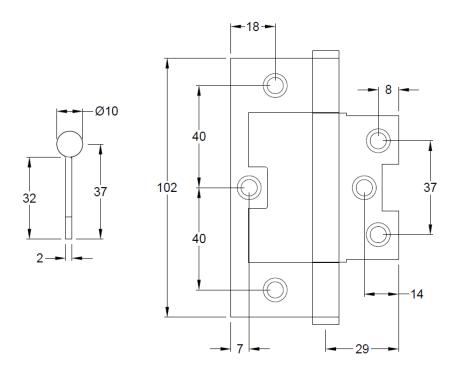
# **FINISH**

S266SSS - Satin Stainless Steel

S266PSS - Polished Stainless Steel

S266BLK - Black

# S267 Stainless Steel Interfold Hinge 102x32mm



# **SPECIFICATION**

o Hinge Type: Interfold Hinge

o Material: Stainless Steel 304 grade

o Hinge Pin: 6mm Diameter Stainless Steel 304 grade.

Bearing: N/AKnuckle: Round

o Endcaps: Stainless Steel 304 grade Pressed Interference fit

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Aluminium doors and some Timber in Aluminium frames.
- o As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

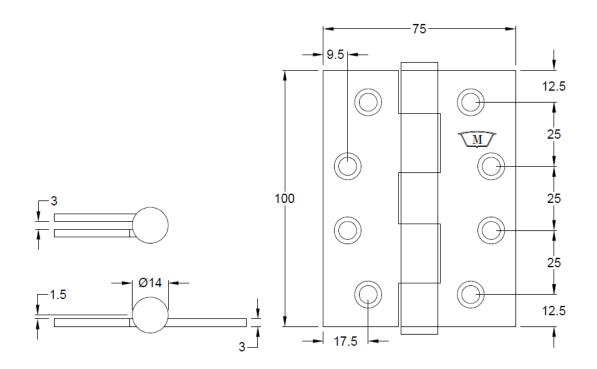
- Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# Pop Rivets are NOT RECOMMENDED

# **FINISH**

S267SSS – Satin Stainless Steel S267BLK– Black

# S268 Stainless Steel Butt Hinge 100x75x3.0mm Fixed Pin



#### **SPECIFICATION**

- Hinge Type: Broad Butt Fixed PinMaterial: Stainless Steel 304 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- Bearing: N/AKnuckle: Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.



# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

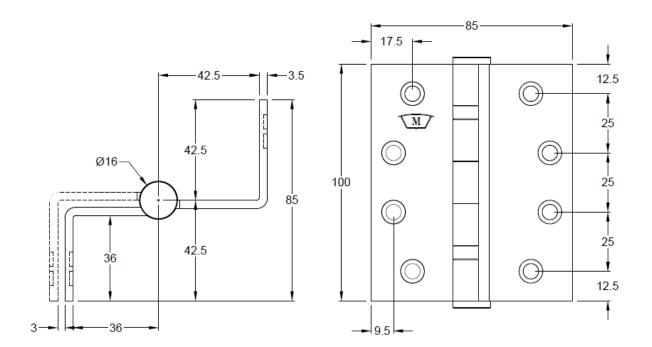
#### **FINISH**

S268SSS – Satin Stainless Steel

S268PSS - Polished Stainless Steel

S268BLK - Black

# S271 Stainless Steel Swing Clear "Hospital" Ball Bearing Hinge



## **SPECIFICATION**

- o Hinge Type: Swing Clear "Hospital" Fixed Pin
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 7.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit
- o **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames.
- Fire Rated: N/A

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- o As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

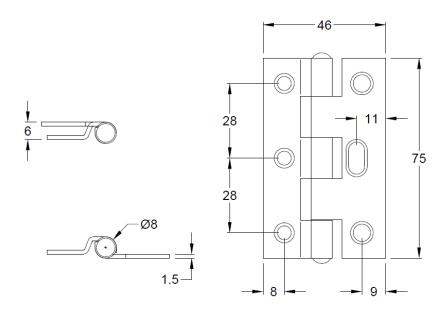
#### **FIXING**

- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# **FINISH**

S271SSS - Satin Stainless Steel

# S275 Stainless Steel Screen Door Hinge 75x45x1.5mm



# **SPECIFICATION**

o Hinge Type: Security Screen Step over Hinge

o Material: Stainless Steel 304 grade

o **Hinge Pin:** 4.5mm Diameter Stainless Steel 304 grade.

Bearing: N/AKnuckle: Round

o **Endcaps:** Spin Riveted Hinge Pin

#### **INSTALLATION GUIDE**

- o Door Thickness 20mm
- o Suitable for Aluminium doors in Aluminium or Timber frames
- As a guide doors:
  - 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

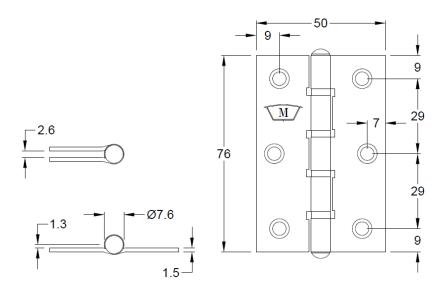
# **FIXING**

o Fastening screws **NOT** supplied

# **FINISH**

S275SSS - Satin Stainless Steel

# S279 Stainless Steel Washered Butt Hinge 76x50x1.5mm



#### **SPECIFICATION**

o **Hinge Type:** Washered Butt – Fixed Pin

o Material: Stainless Steel 304 grade

o Hinge Pin: 4.5mm Diameter Stainless Steel 304 grade.

o **Bearing:** Stainless Steel – Washers

o Knuckle: Round

o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

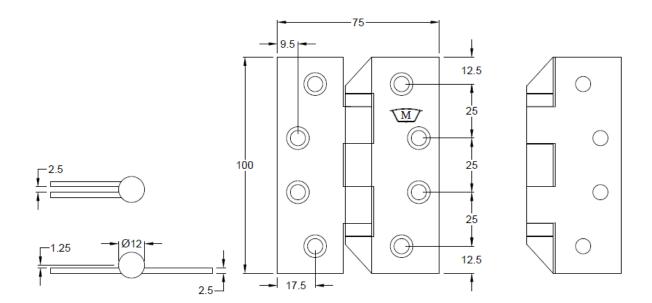
## **FIXING**

- o Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

# **FINISH**

S279SSS - Satin Stainless Steel

# S224AL Stainless Steel Anti-Ligature Butt Hinge 100x75x2.5mm



# **SPECIFICATION**

- o Hinge Type: Ball Bearing Butt Fixed Pin
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Anit-Ligature Round
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit
- o **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames.

Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

#### **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- o As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

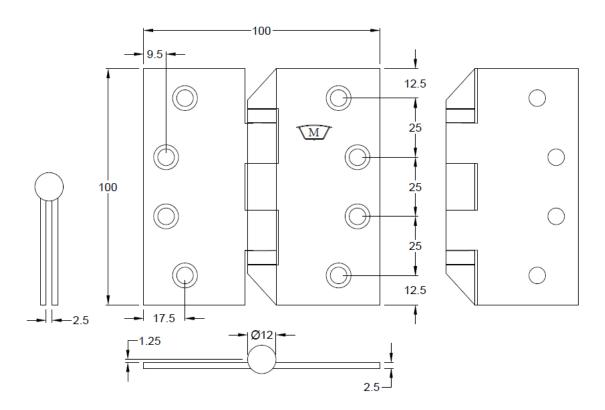
# **FINISH**

S224ALSSS - Satin Stainless Steel

S224ALPSS - Polished Stainless Steel

S224ALBLK – Black

# S234AL Stainless Steel Anti-Ligature Butt Hinge 100x100x2.5mm



## **SPECIFICATION**

- o Hinge Type: Ball Bearing Butt Fixed Pin
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Anit-Ligature Round
- o Endcaps: Stainless Steel 304 grade Pressed Interference fit
- o Fixing Holes: Industry Standard hole pattern to suit pressed metal frames.

o Fire Rated: Successfully tested in accordance with Australian Standard AS 1905.1-2015

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

#### **FIXING**

- o Fastening screws supplied
- o Metal fixings M5 x 12mm, Countersunk Phillips Stainless Steel metal screw
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

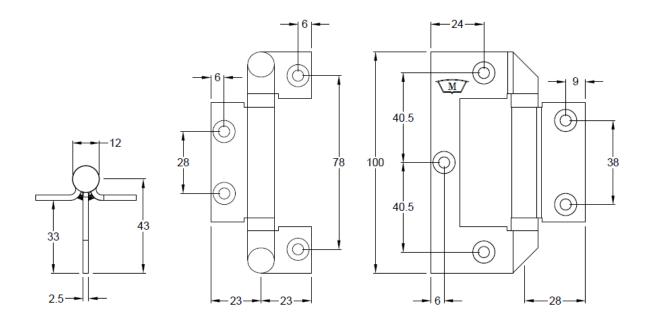
#### **FINISH**

S234ALSSS - Satin Stainless Steel

S234ALPSS - Polished Stainless Steel

S234ALBLK - Black

# S263AL Stainless Steel Anti-Ligature Interfold Hinge 100mm



## **SPECIFICATION**

- o Hinge Type: Interfold Hinge Anti-Ligature
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round Anti Ligature
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit
- o Face Fix: Wrap Around Face Fixing to Door & Frame
- o Hinge Positioning Locator: Yes

# **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Aluminium doors and some Timber in Aluminium frames.
- As a guide doors:
  - 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

#### **FIXING**

- Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

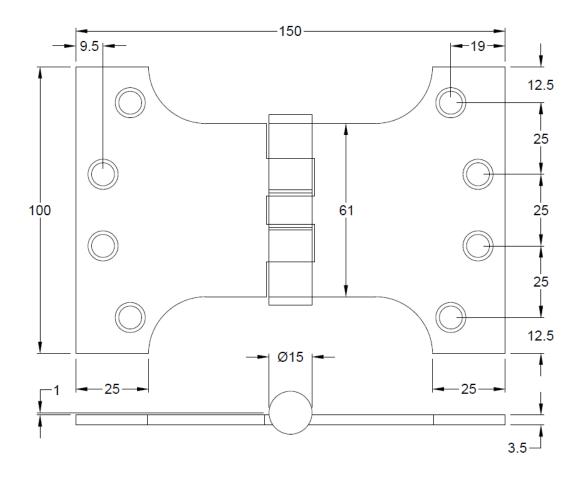
# Pop Rivets are NOT RECOMMENDED

## **FINISH**

S263ALSSS – Satin Stainless Steel

S263ALBLK-Black

# S289 Stainless Steel Parliament Hinge 100x150x3.5mm Fixed Pin



# **SPECIFICATION**

- o Hinge Type: Parliament Wide Throw Butt
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 7.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- o Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

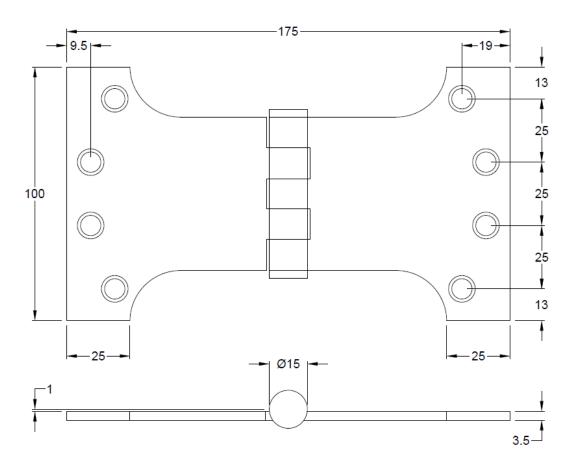
S289SSS - Satin Stainless Steel

S289PSS - Polished Stainless Steel

S289BLK - Black

S289PVD - PVD

# S290 Stainless Steel Parliament Hinge 100x175x3.5mm Fixed Pin



# **SPECIFICATION**

- o Hinge Type: Parliament Wide Throw Butt
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 7.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- o Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

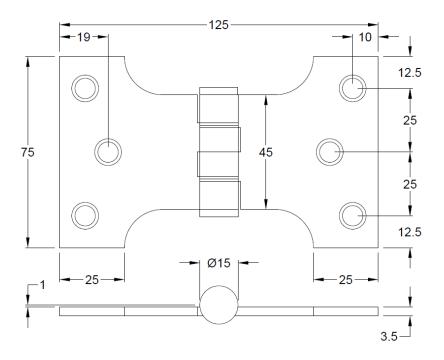
S290SSS - Satin Stainless Steel

S290PSS - Polished Stainless Steel

S290BLK - Black

S290PVD - PVD

# S292 Stainless Steel Parliament Hinge 75x125x3.5mm Fixed Pin



## **SPECIFICATION**

- o Hinge Type: Parliament Wide Throw Butt
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 7.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- o Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

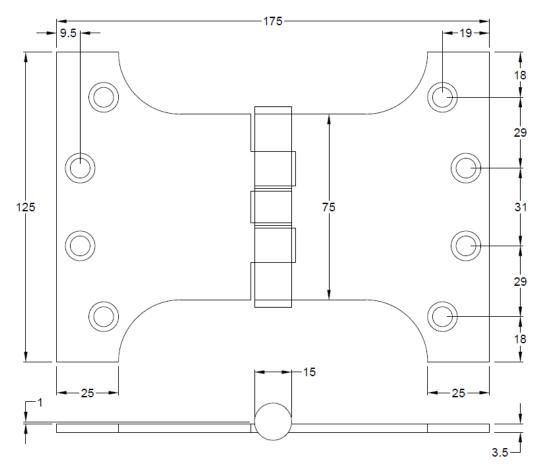
S292SSS - Satin Stainless Steel

S292PSS - Polished Stainless Steel

S292BLK - Black

S292PVD - PVD

# S293 Stainless Steel Parliament Hinge 125x175x3.5mm Fixed Pin



## **SPECIFICATION**

- o **Hinge Type:** Parliament Wide Throw Butt
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 7.9mm Diameter Stainless Steel 304 grade.
- o Bearing: Stainless Steel Cage & Bearing
- o Knuckle: Round
- o **Endcaps:** Stainless Steel 304 grade Pressed Interference fit

## **INSTALLATION GUIDE**

- o Minimum Door Thickness 35mm
- o Suitable for Timber doors with Timber or some Metal frames
- As a guide doors:
  - o 2040 high x 820 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible.

# **FIXING**

- o Fastening screws supplied
- o Timber fixings 10G x 32mm Stainless Steel type AB self-tapping Phillips drive screw.

## **FINISH**

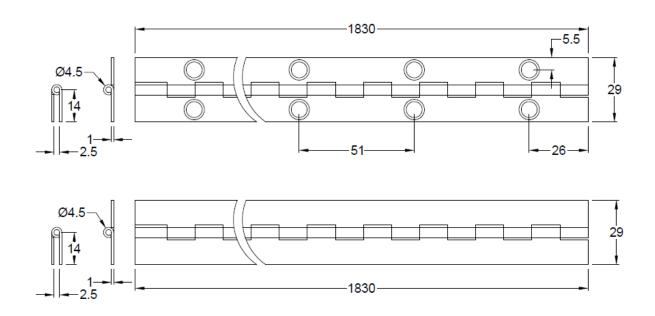
S293SSS - Satin Stainless Steel

S293PSS - Polished Stainless Steel

S293BLK - Black

S293PVD - PVD

# S301D Stainless Steel Piano Hinge Drilled - 29x1.0x1830mm S301U Stainless Steel Piano Hinge Undrilled - 29x1.0x1830mm



# **SPECIFICATION**

o Hinge Type: Continuous Piano Hinge

o Material: Stainless Steel 304 grade

o Hinge Pin: 2.4mm Diameter Stainless Steel 304 grade.

Knuckle: RoundFixings Holes:

S301D – pre-drilled fixing holes

S301U – NO pre-drilled fixing holes

# **INSTALLATION GUIDE**

o Suitable for Timber or Metal doors

 $\circ \;\;$  Cut to length to suit the application

## **FIXING**

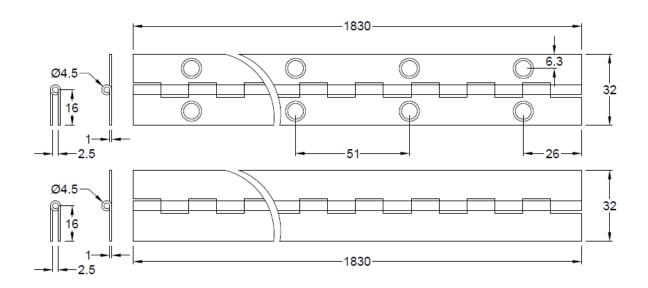
Fastening screws NOT supplied

#### FINISH

S301DSSS - Satin Stainless Steel

S301USSS - Satin Stainless Steel

# S302D Stainless Steel Piano Hinge Drilled - 32x1.0x1830mm S302U Stainless Steel Piano Hinge Undrilled - 32x1.0x1830mm



# **SPECIFICATION**

- o Hinge Type: Continuous Piano Hinge
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 2.4mm Diameter Stainless Steel 304 grade.
- o Knuckle: Round
- Fixings Holes:
  - S302D pre-drilled fixing holes
  - o S302U NO pre-drilled fixing holes

# **INSTALLATION GUIDE**

- o Suitable for Timber or Metal doors
- Cut to length to suit the application

# **FIXING**

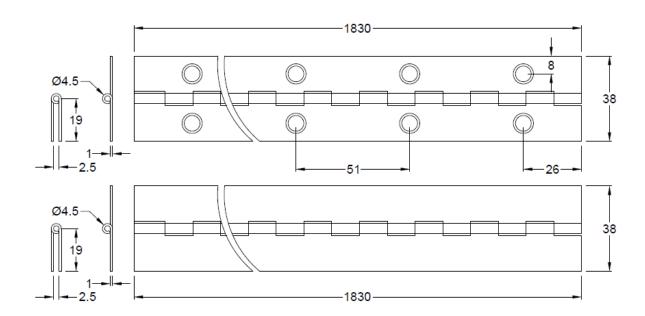
o Fastening screws NOT supplied

#### **FINISH**

S302DSSS - Satin Stainless Steel

S302USSS - Satin Stainless Steel

# S303D Stainless Steel Piano Hinge Drilled - 38x1.0x1830mm S303U Stainless Steel Piano Hinge Undrilled - 38x1.0x1830mm



# **SPECIFICATION**

- o Hinge Type: Continuous Piano Hinge
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 2.4mm Diameter Stainless Steel 304 grade.
- o Knuckle: Round
- Fixings Holes:
  - o S303D pre-drilled fixing holes
  - o S303U NO pre-drilled fixing holes

# **INSTALLATION GUIDE**

- o Suitable for Timber or Metal doors
- o Cut to length to suit the application

#### **FIXING**

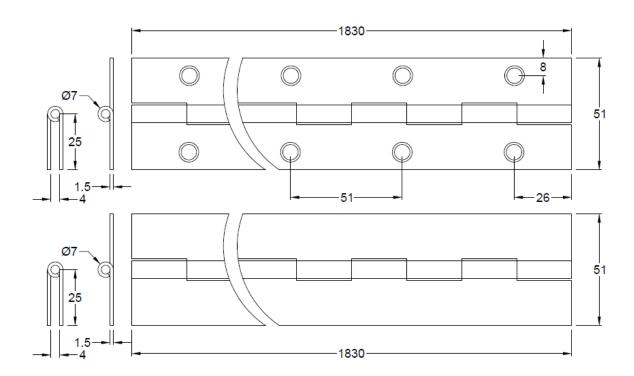
o Fastening screws NOT supplied

#### FINISH

S303DSSS - Satin Stainless Steel

S303USSS - Satin Stainless Steel

# S304D Stainless Steel Piano Hinge Drilled - 51x1.5x1830mm S304U Stainless Steel Piano Hinge Undrilled - 51x1.5x1830mm



## **SPECIFICATION**

- o Hinge Type: Continuous Piano Hinge
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 4mm Diameter Stainless Steel 304 grade.
- o Knuckle: Round
- Fixings Holes:
  - o S304D pre-drilled fixing holes
  - S304U NO pre-drilled fixing holes

# **INSTALLATION GUIDE**

- o Suitable for Timber or Metal doors
- o Cut to length to suit the application

# **FIXING**

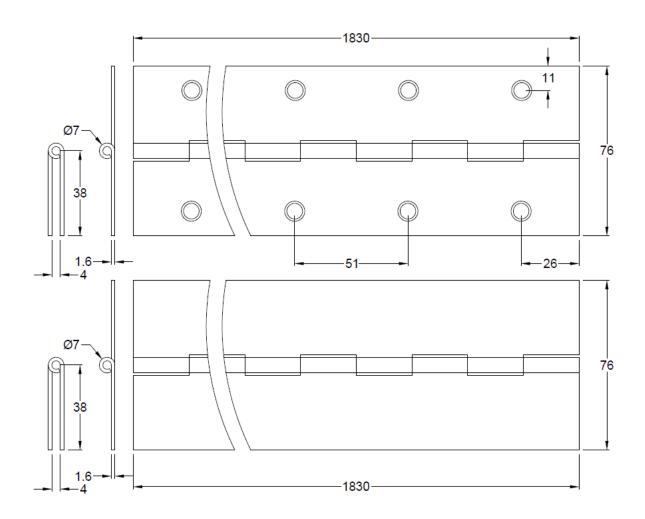
o Fastening screws NOT supplied

# **FINISH**

S304DSSS - Satin Stainless Steel

S304USSS – Satin Stainless Steel

# S305D Stainless Steel Piano Hinge Drilled 76x1.6x1830mm S305U Stainless Steel Piano Hinge Undrilled 76x1.6x1830mm



#### **SPECIFICATION**

- o **Hinge Type:** Continuous Piano Hinge
- o Material: Stainless Steel 304 grade
- o **Hinge Pin:** 4mm Diameter Stainless Steel 304 grade.
- o Knuckle: Round
- o Fixings Holes:
  - S305D pre-drilled fixing holes
  - o S305U NO pre-drilled fixing holes

# **INSTALLATION GUIDE**

- o Suitable for Timber or Metal doors
- o Cut to length to suit the application

# **FIXING**

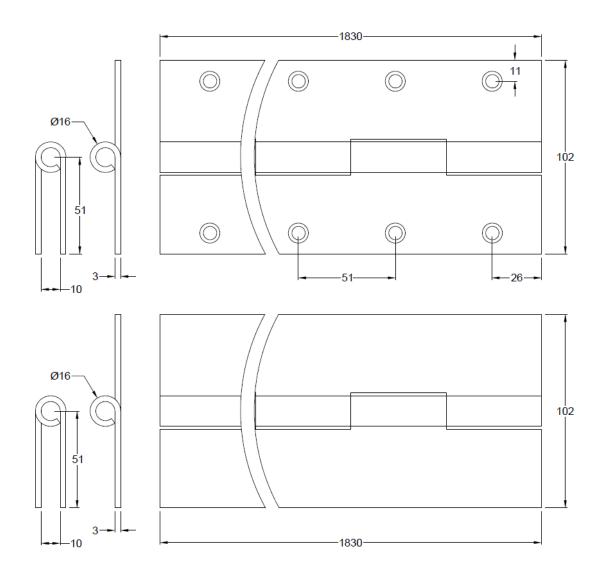
o Fastening screws NOT supplied

#### **FINISH**

S305DSSS - Satin Stainless Steel

S305USSS - Satin Stainless Steel

# S306D Stainless Steel Piano Hinge Drilled - 102x3.0x1830mm S306U Stainless Steel Piano Hinge Undrilled - 102x3.0x1830mm



# **SPECIFICATION**

- o Hinge Type: Continuous Piano Hinge
- o Material: Stainless Steel 304 grade
- o Hinge Pin: 10mm Diameter Stainless Steel 304 grade.
- Knuckle: RoundFixings Holes:
  - o S306D pre-drilled fixing holes
  - o S306U NO pre-drilled fixing holes

# **INSTALLATION GUIDE**

- o Suitable for Timber or Metal doors
- Cut to length to suit the application

#### **FIXING**

o Fastening screws NOT supplied

## **FINISH**

S306DSSS - Satin Stainless Steel

S306USSS - Satin Stainless Steel

Notes:	
110000	