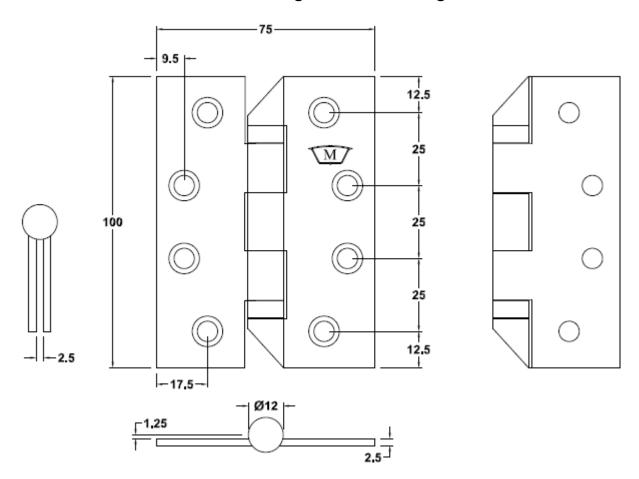
# **Technical Data Sheet**



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



#### **SPECIFICATION**

- Hinge Type: Ball Bearing Butt Fixed Pin
- Material: Stainless Steel 304 grade
- Hinge Pin: 6.9mm Diameter Stainless Steel 304 grade
- Bearing: Stainless Steel Cage & Bearing
- Knuckle: Anti Ligature Round
- Endcaps: Stainless Steel 304 grade Pressed Interference fit
- **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames
- Fire Rated: No

### **FINISH**

- S224ALSSS Satin Stainless Steel
- S224ALPSS Polished Stainless Steel
- S224ALBLK Black

#### **INSTALLATION GUIDE**

- Minimum Door Thickness 35mm
- Suitable for Timber doors with Timber or Metal frames
- As a guide doors:
  - o 2040 high x 820 wide 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
- Timber fixings 10G x 32mm 304SS type AB self-tapping Phillips drive screw