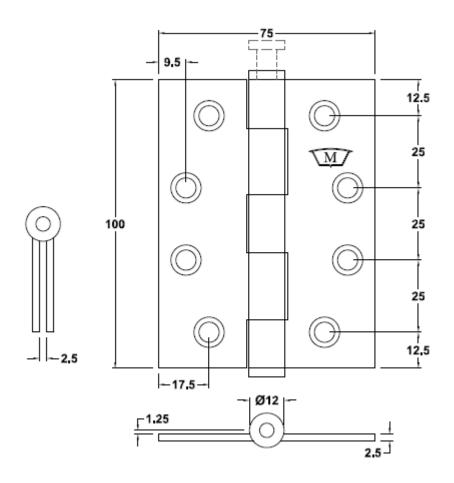
Technical Data Sheet



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



SPECIFICATION

- **Hinge Type:** Broad Butt Loose Pin
- Material: Stainless Steel 304 grade
- **Hinge Pin:** 6.9mm Diameter Stainless Steel 304 grade
- Bearing: N/A
- Knuckle: Round
- Endcaps: Stainless Steel 304 grade Pressed Interference fit
- **Fixing Holes:** Industry Standard hole pattern to suit pressed metal frames
- Fire Rated: Yes

FINISH

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

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 crews 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