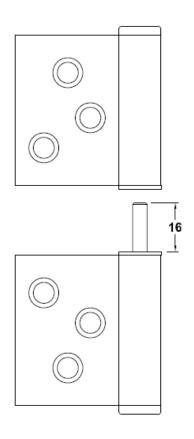
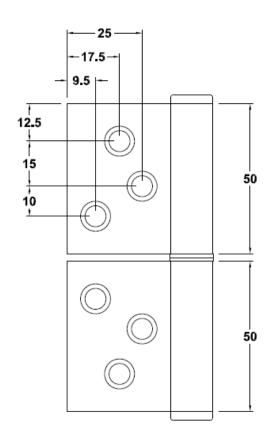
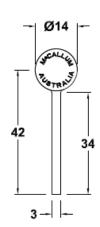
# MCCALLUM AUSTRALIA Quality Products Since 1939

## **Technical Data Sheet**

### A103 Aluminium Lift Off Hinge 103x40x3mm - Non-Handed







#### **SPECIFICATION**

- Hinge Type: Lift Off Butt Non-Handed
- Material: High strength Aluminium Alloy T6 minimum tensile 254 mpa
- **Hinge Pin: 4.7**mm Diameter 304 grade Stainless Steel
- Hinge Pin Length: 16mmBushes: Flanged NylonKnuckle: Round Offset
- Endcaps: Aluminium Pressed Interference fit
- Maximum Weight Capacity: 25kg's 3 Hinges

#### **FINISH**

• A103SNA - Satin Natural Anodised

#### **INSTALLATION GUIDE**

- Minimum Door Thickness 35mm
- Suitable for Aluminium & Timber doors in Aluminium or Timber frames
- As a guide doors:
  - o 2040 high x 820 up to 25kg- 3 hinges
- For Lift off clearance we suggest undercutting the top of door at 25-30mm minimum
- Recommended that the minimum of 3 hinges be used with the top hinge be located as high as possible

#### **FIXING**

- Fastening screws supplied
- Pop Rivets are NOT RECOMMENDED