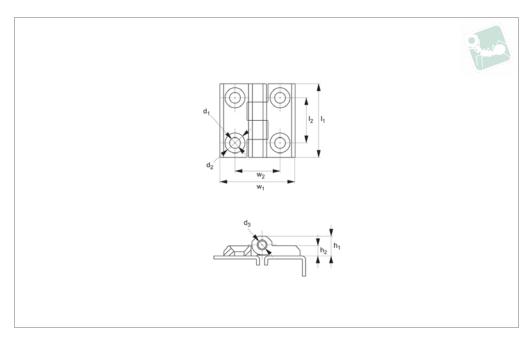


# **Surface Mount - Leaf Hinges** screw mount - polyamide





**HH0012** 

Material Body: polyamide. Pin: steel, nickel plated.

### Technical Notes

For plain/flush mounted doors, as well as electrical panels and covers. Opening

angle 180°.

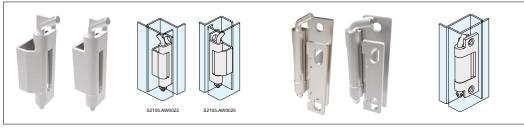
Order No.	Size	$h_1$	h <sub>2</sub>	l <sub>2</sub>	$w_1$	$W_2$	F <sub>x</sub> kN	F, kN	$d_1$	$d_2$	d <sub>3</sub>
HH0012.M0040	40 x 40	9.8	5	25	40	25	-	-	10.5	5.3	6
HH0012.M0050	50 x 50	11.5	5	30	50	30	1.2	1.3	12.5	6.3	6

0333 207 9969

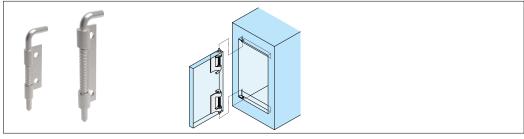


#### **Concealed hinges**

For added security or a sleek enclosure design, concealed hinges offer the solution with mounting discreetly hidden away from view to avoid tampering.



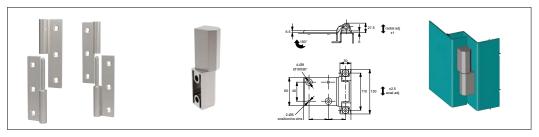
#### Concealed pivot hinges



End mount concealed pivot hinges

#### **Door removal hinges**

Door removal or lift-off hinges simplify removal of covers and panels to ease access for maintenance and repair, available in a selection of materials.



Lift off hinges

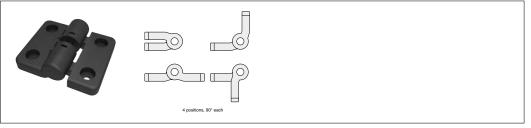
## Torque and positioning hinges

2

Torque and positioning hinges offer positive location of panels, screens and displays using constant friction for a firm hold.



#### Constant torque hinges



Detent positioning hinges





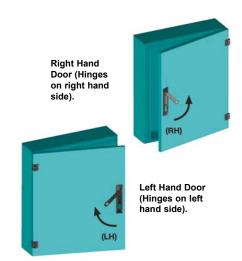
Wixroyd have a diverse range of hinges to suit most industrial applications in a wide range of materials and finishes.

Throughout our catalogue we refer to parts as being of a "Left" or "Right" type or hand. Which type you need, is most easily explained as follows;

Orientate your application so that when opened the door/panel comes towards you. With this orientation in mind, look to see on which side of the door/panel the hinges are mounted?

If the hinges are on the left side of the door/panel then you require "Left" type products. If the hinges are on the right side of the door/panel then you require "Right" type products.

The illustration on the right clearly indicates the layout and orientation of the door where a "left" or "right" product is used.

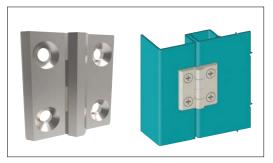


Left or right type: Which do you need?

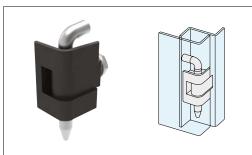
#### Hinges

External or surface mount hinges have a wide range of application on electrical panels, sheet metal enclosures, generators and heating and venting applications.

## External hinges

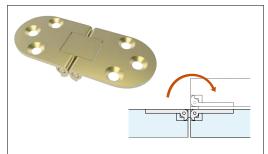


Surface mount hinges

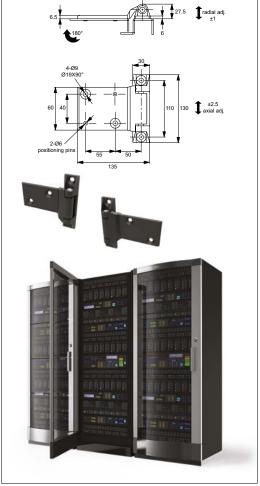


**Corner hinges** 

ov-WS0050-A-T-WS2300-A-THH1200-wide-range-of-solutions-b-rnh - Updated - 01-11-2022



Flush mount hinges



Surface mount hinges