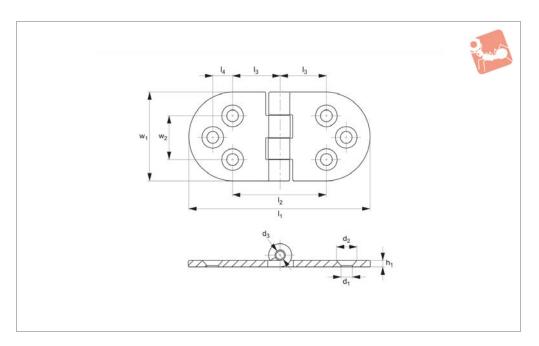


# Surface Mount - Leaf Hinges screw mount - stainless steel







**S0466** 

Material Hinge: stainless steel. **Technical Notes** 

Opening angle 180°.

Order No.	$h_1$	$I_1$	l <sub>2</sub>	l <sub>3</sub>	$I_4$	$\mathbf{w}_1$	$w_2$	F <sub>x</sub> N	F <sub>y</sub> N	$d_1$	$d_2$	d <sub>3</sub>
S0466.AW0040	2.5	79.5	58	20	9	40	20	520	600	5.6	10	5



# Hinges

# **Wide Range of Solutions**

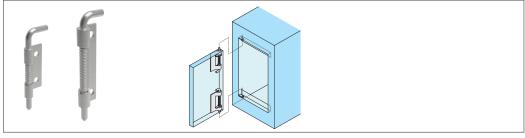


## **Concealed hinges**

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



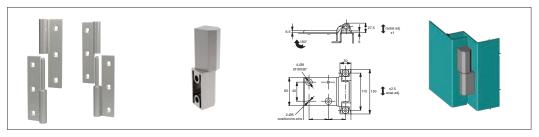
### Concealed pivot hinges



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

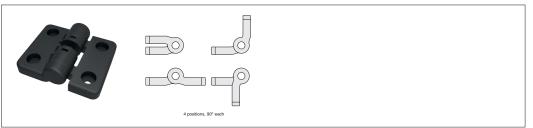
# Torque and positioning hinges

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** 



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





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?

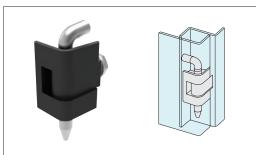
**External hinges** 

# Hinges

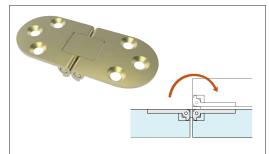
External or surface mount hinges have a wide range of application on electrical panels, sheet metal enclosures, generators and heating and venting applications.



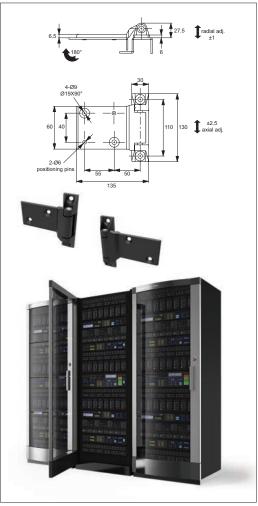
### Surface mount hinges



### Corner hinges



Flush mount hinges



Surface mount hinges

