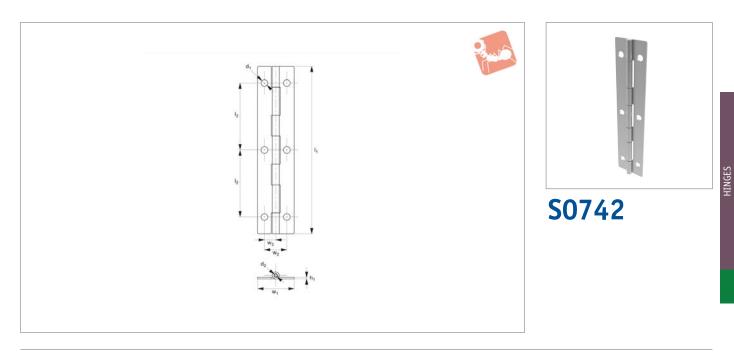


# Surface Mount - Leaf Hinges

screw mount - steel





## Material

Hinge: steel, zinc plated

**Technical Notes** Opening angle 180°.

Order No.	h <sub>1</sub>	I <sub>1</sub>	I <sub>2</sub>	w <sub>1</sub>	w <sub>2</sub>	w <sub>3</sub>	F <sub>x</sub>	Fy	$d_1$	d <sub>2</sub>
S0742.AW0150	1.5	150	60	32	20	10	840	1380	6	3.5



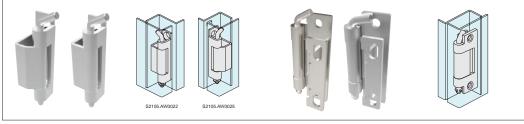


## Wide Range of Solutions

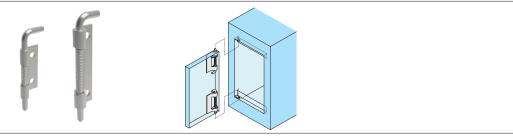


### **Concealed hinges**

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



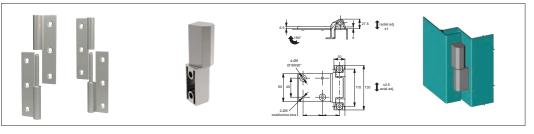
#### Concealed pivot hinges



#### 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.

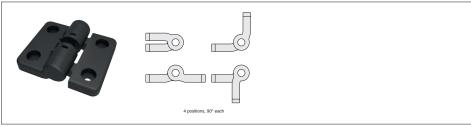


#### Lift off hinges

# Torque and positioning hinges

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





Detent positioning hinges



wixroyd.com

HINGES



## Wide Range of Solutions



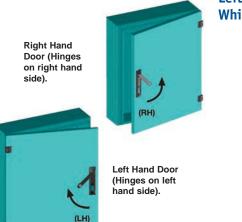
Wixroyd have a diverse range of hinges to suit most industrial applications in a wide range of materials and finishes.

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.



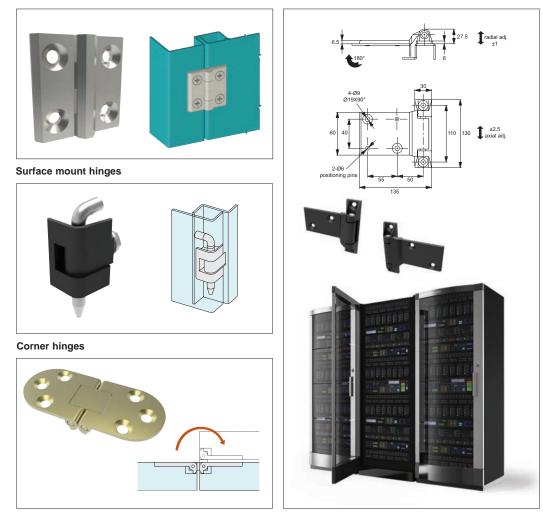
### Left or right type: Which do you need?

o 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** 



Flush mount hinges



Surface mount hinges

