

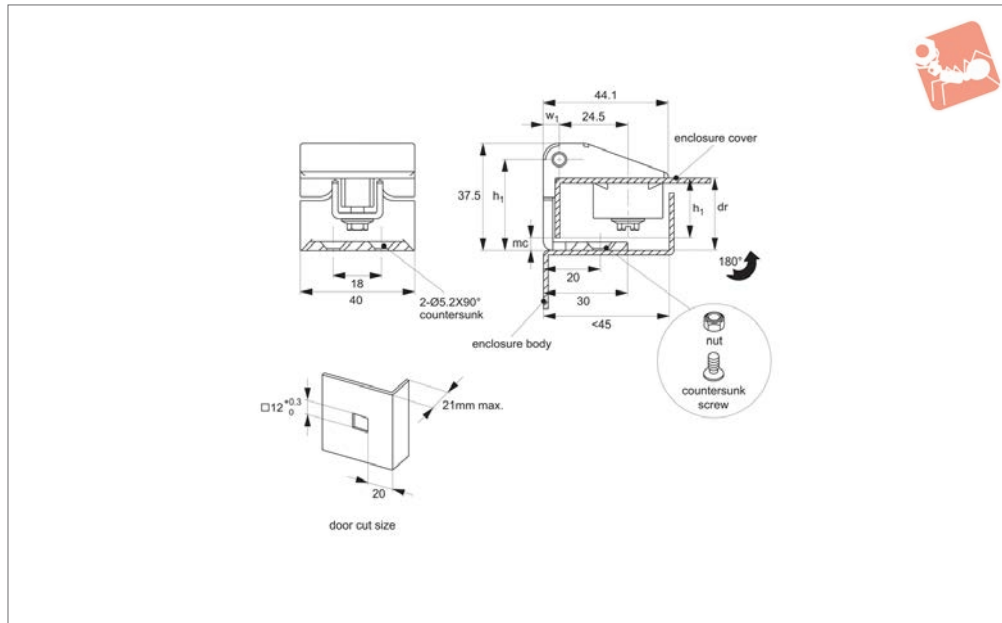


# Corner Hinge 25,5mm Door Return

cut out and countersunk screw - zinc



Hinges



S1941

HINGES

## Material

Door-part: die cast zinc, black coated.  
Frame-part and pin: steel, black coated.

## Technical Notes

For sheet metal and machine enclosures with a 25,5mm door return, up to 2mm

thick. For installation dimension see cut.  
Universal left or right hand opening doors.  
Max. opening angle 180°.

## Tips

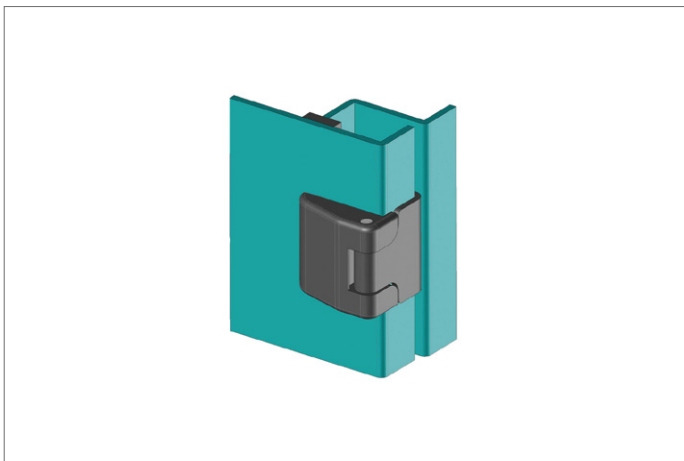
Mounting via M5 countersunk screws (not supplied), and support bracket (supplied)

## Important Notes

dr= Maximum door return suitable for use with hinge.

mc= Minimum clearance advised between enclosure cover and body to ensure smooth, full opening of enclosure cover.

Order No.	Finish	Door return	$h_1$	$w_1$	$F_x$ N	$F_y$ N	mc min.	ts panel thickness
S1941.AW0010	Black Coated	25.5	32	5.6	300	250	4	2

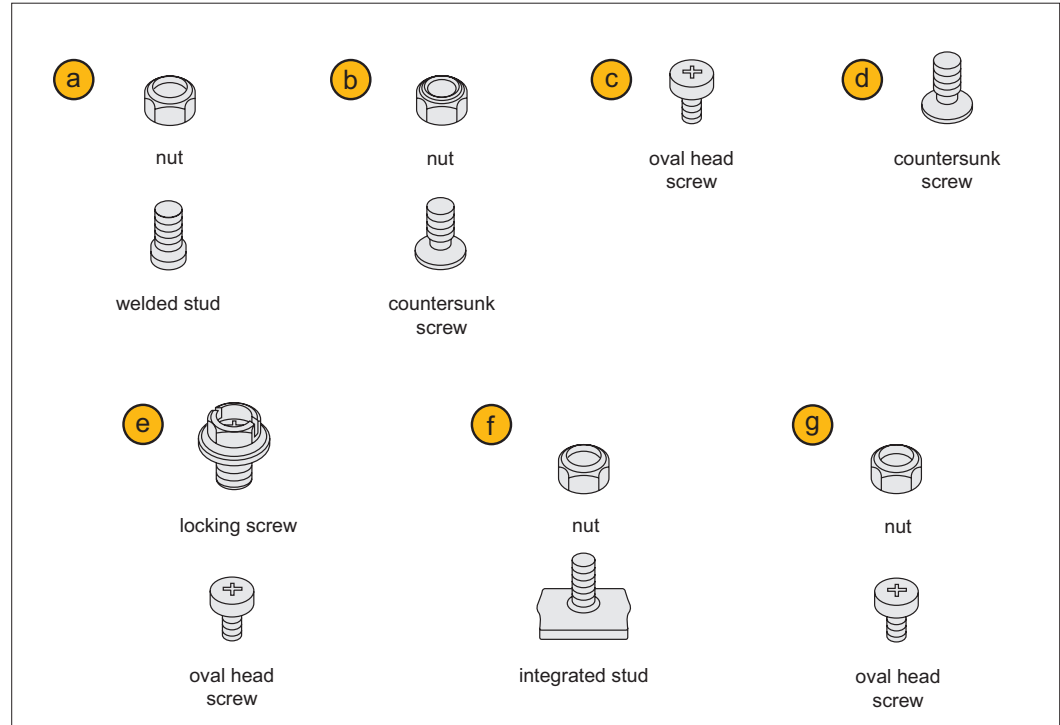




### A variety of mounting methods are available!

#### Mounting combinations

Wixroyd concealed hinges can be mounted in a variety of ways using additional nuts and bolts.



**Important Note:** Refer to individual product pages for suitable mounting options. If you have any problems please contact our Technical Sales Team.

#### Mounting example

In the example, mounting option ②, a nut with a countersunk screw, is used to mount the hinge onto the enclosure body.

