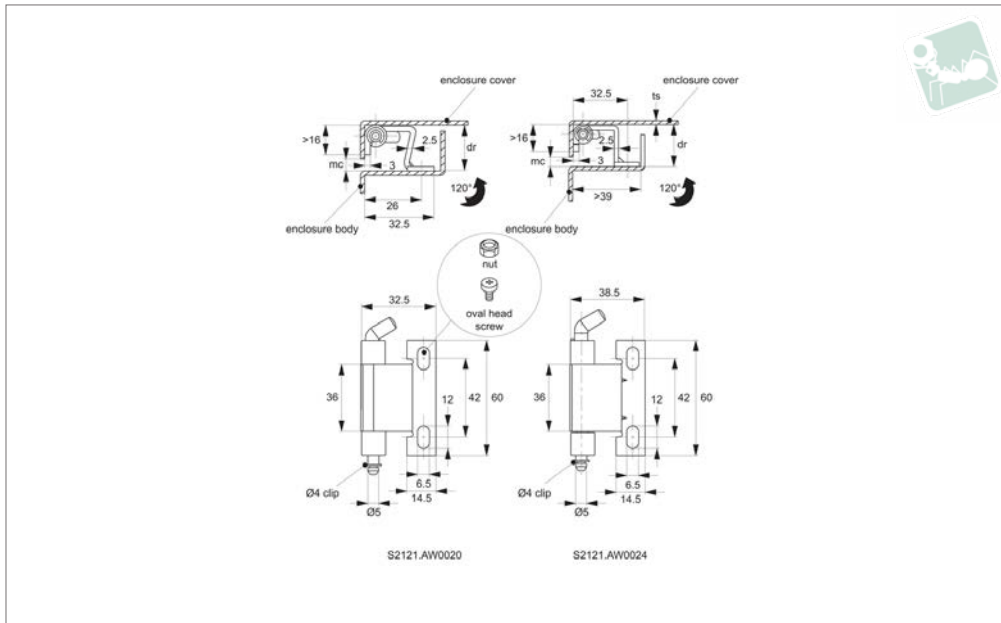




# Concealed Pivot Hinges - Lift Off

20-24mm door return - weld and oval head screw



### HH0720

#### Material

Hinge & pin: steel, white zinc plated.

#### Technical Notes

Suited to sheet metal and machine enclosures with door return of 20-24mm. Main body mounted via two M6 screws, hinge

plate welded to frame.

Removable hinge pin enables easy installation, and is held in place via circlip. Max. opening angle 120°.

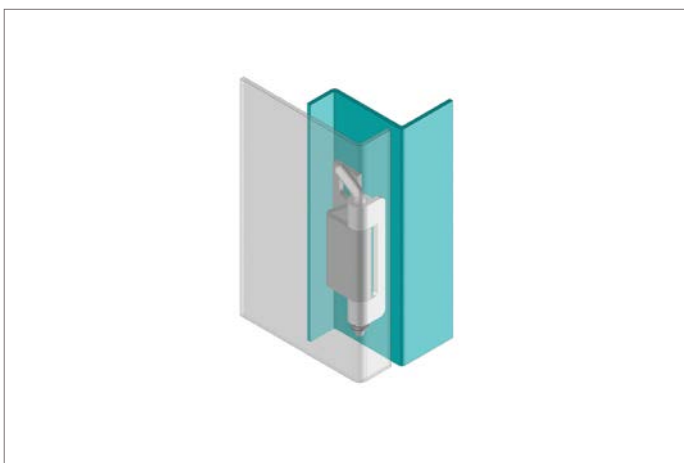
#### Important Notes

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.	Door return	Size	F <sub>x</sub> N	F <sub>y</sub> N	mc min.	ts panel thickness
HH0720.M0020	20.0	60,0 x 32,5 x 20,0	350	778	3	2.0
HH0720.M0024	24.5	60,0 x 38,5 x 24,5	350	778	3	2.0

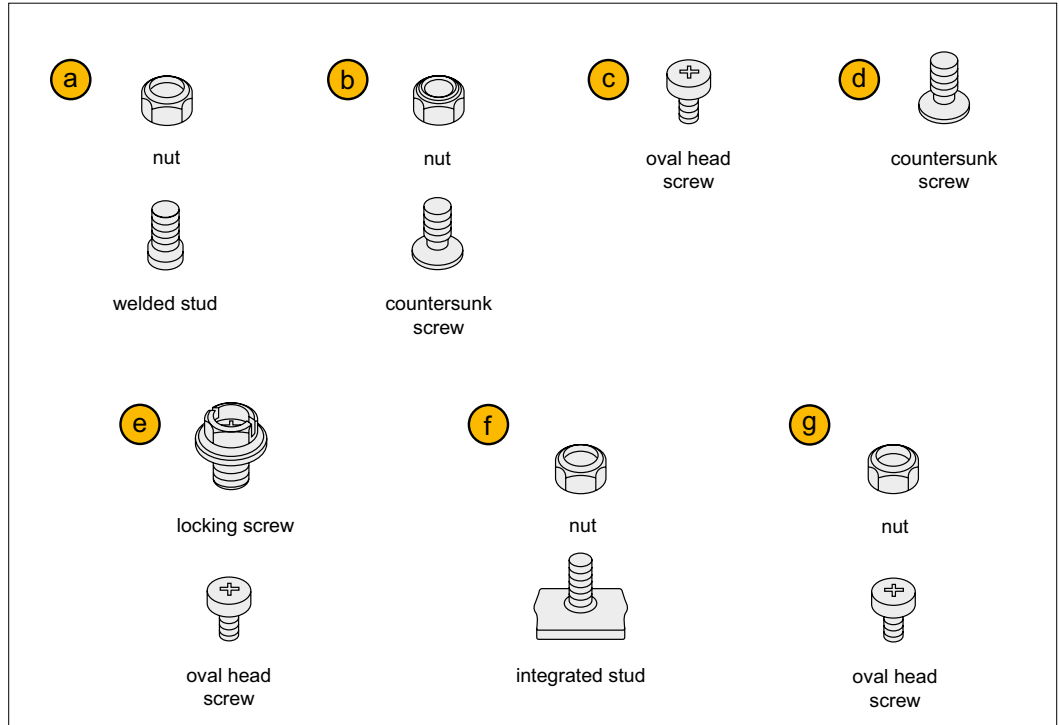




### A variety of mounting methods are available!

#### 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.

