

Visible cam hinge fixed fulcrum

For door weights up to 17kg

Applications



**Built in oven
Cooker**

Geometry



Footprint: W, H, L

Fulcrum position (respect to the base): X, Y

Parallel dimension (between base and receiver): Q

Technical features



Options for fulcrum position and parallel dimension

a. Fulcrum position X=15.5mm Y=4.5mm

Fulcrum position Q: 8mm

b. Fulcrum position X=16mm Y=6mm

Fulcrum position Q: 12.5mm

c. Fulcrum position X=18mm Y=6.5mm

Fulcrum position Q: 8mm

d. Fulcrum position X=15.5mm Y=6mm

Fulcrum position Q: 9mm

Footprint H: 24.5mm

Fixing: front or top

Functionality



Balancing: 0°-88°

Closing force: 30-70N based on application and customer needs

Broil position: available

Removability



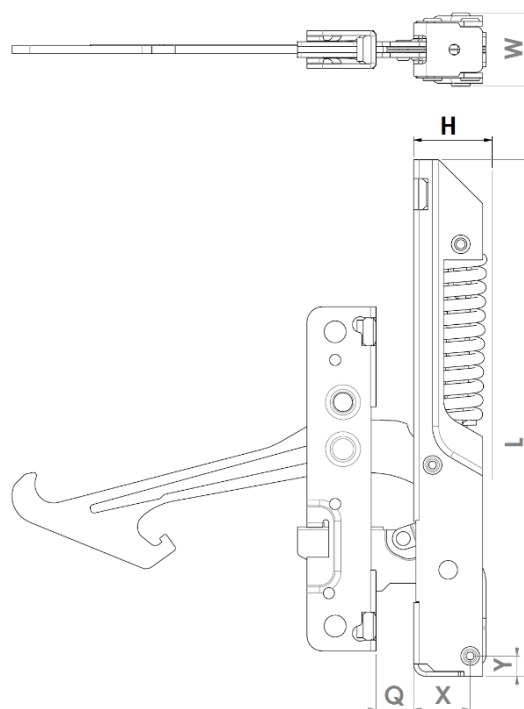
By means of a releasing hook

Performance



Operating temperature: 130°C

Dynamic test: up to 15.000 cycles



Compliance



Compliant to VDE anti pinching

Receiver



Hole fixation spacing: 94 or 91mm

Roller: steel or composite material based on customer needs

2D Drawing

✓ The following drawing shows the main functional dimensions.
 Possibility of customized designs based on customer needs

