

# Double fulcrum hinge

For door weights up to 18Kg

## Applications

✓  
Dishwashers

## Geometry

✓  
Footprint: W, H, L  
Fulcrum position (respect to the base): X, Y

## Technical features

✓  
Fulcrum position (respect to the upper fixing point)  
X=73,4mm Y=138,6mm  
Footprint: W=101,6mm, H=36,8mm, L=303,4mm  
Type of fixing: Two frontal holes to fix the hinge to the dishwasher, and two holes M5 between the hinge and the door.

## Functionality

✓  
Balancing: 0 - 88°  
Automatic door opening function: available on customer request  
Opening force: 30 - 50N depending on the weight of the panel  
Pre-load position: available at 33°

## Removability

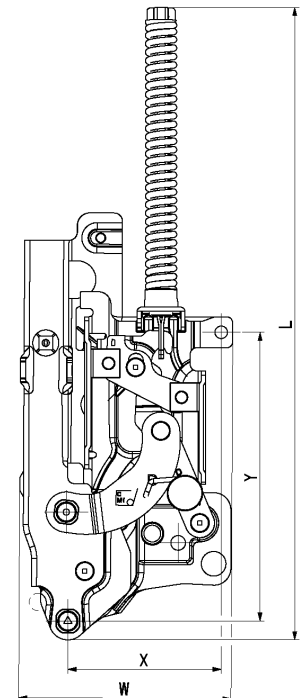
✓  
Through two M5 screws

## Performance

✓  
Resistance to static load: till 25Kg  
Dynamic test: till 25k cycles

## Compliance

✓  
Hinge complies with VDE anti-crushing regulations



2D Drawing

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

