

Sliding hinge

For doors weight till 15 Kg

Applications

Dishwasher

Geometry

Footprint: W, H, L

Technical features

Footprint: W=118,56mm, H=65,5mm, L=224,39mm **Type of fixing:** the hinge is hooked to the support by "clip" and two holes M5 between the hinge and the door.

Primitive tie-rod: ø40 module 2 Primitive driving wheel: ø12 module 1 Primitive driven wheel: ø32 module 2 Total sliding: 95mm at 88 degree

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°

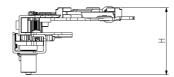
Removability

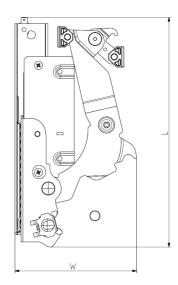
Through two M5 screws

Performance

Resistance to static load: till 30Kg Dynamic test: till 50k cycles



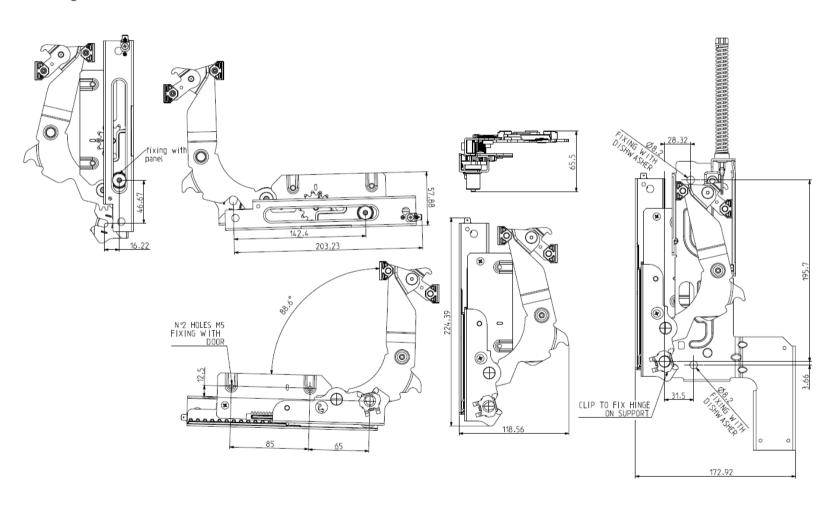






2D Drawing

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



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