



Hinge 8 80x40

Reference: G8-80x40

Consists of:

Hinge 8 80x40, GD-Zn

4 Fixations, GD-Zn, galvanized

Surface: painted

Color: white aluminum RAL 9006

Load: rigid connection:

$F1_{max}$: 10000 N

$F2_{max}$: 2000 N

movable connection:

$F1_{max}$: 1500 N

$F2_{max}$: 1500 N

$m = 1029.5$ g

Hinges are suitable for connecting profiles at any angle. They can also be used as heavy hinges. As delivered, a hinge is freely movable. After tightening the clamping screws, it can be used as a rigid angled element. The supplied fixings allow torsion-proof fastening to the profile groove. For connection to the profile groove additional orderable half-round screws ISO 7380 and T-slot nuts are recommended.

