

Door damper H 1300

With reinforced joint for particularly heavy doors



Website

CHARACTERISTICS

- The reinforced joint and the longer roller lever ensure a long service life, even when installed on very large and heavy hinged doors
- Thanks to its progressive damping characteristic, it reliably cushions the closing of door, even when installed far away from the door hinges
- Only available with nickel-plated surface
- Suitable for a wide range of door types and installation situations thanks to its closing force from 20 to 115 N

MOUNTING OPTIONS

- Can be used on overlapping, flush and recessed doors using different hooks
- There are weld-on mounting plates available for narrow, steel door frames (see 'Installation accessories')
- Large mounting plates available for installation on thinner steel doors (see 'Installation accessories')

CHOICE OF HOOK

- Hook 1009: for flush doors (-1 to +13 mm)



- Hook 1013: for overlapping doors (+14 to +30 mm)



- Hook 1011: for recessed doors (-2 to -18 mm)



TECHNICAL DATA

Type of doors	hinged doors, right and left-handed, overlapping, flush and recessed
Closing force	20 N; 50 N; 80 N; 115 N
Damping characteristics	progressive
Closing speed	adjustable
Damping fluid	silicone oil
Material	steel
Finish	nickel-plated
Components included	door damper, hook, fixing screws for wooden doors

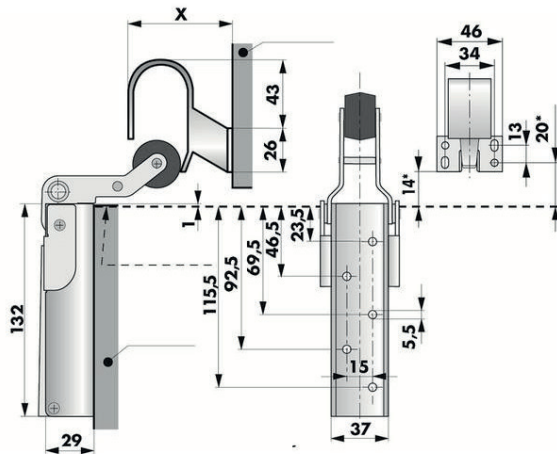
INSTALLATION



Installation instructions

DIMENSIONS

All dimensions in mm



Dimension of X with

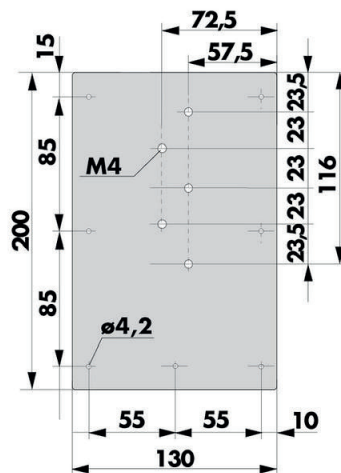
- 1009 hook for flush doors: $X = 59$
- 1013 hook for overlapping doors: $X = 78$
- 1011 hook for recessed doors: $X = 39$

INSTALLATION ACCESSORIES

All dimensions in mm

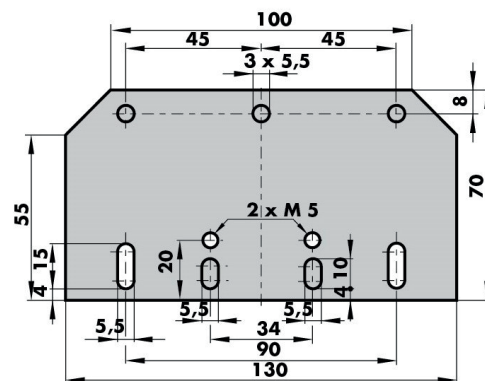
Mounting plate for installation on steel doors

Part no. 205213



Mounting plate for the hook on thin steel door frames

Part no. 205231XL



ORDER INFORMATION

Description	Part no.
H 1300 door damper, hook 1009, 50 N, nickel plated	300110
H 1300 door damper, hook 1011, 50 N, nickel plated	300120
H 1300 door damper, hook 1013, 50 N, nickel plated	300100
H 1300 door damper, hook 1009, 80 N, nickel plated	300140
H 1300 door damper, hook 1013, 80 N, nickel plated	300130
H 1300 door damper, hook 1009, 115 N, nickel plated	300145
H 1300 door damper, hook 1013, 115 N, nickel plated	300135

ACCESSORIES

Description	Part no.
Mounting plate for hooks type 1009, 1011 and 1013, with 4 screws M5 x 6, zinc-plated steel	205231XL
Mounting plate for door damper H 1300, with 4 screws M4 x 6, zinc-plated steel	205213