

BAKA Protect 4049 3D

with comfortable eccentric 3D adjustment for unrebuted flush timber entrance doors



Product features

- for unrebuted timber entrance doors
- concealed receiver in the frame
- with comfortable eccentric adjustment
- comfortable 3D adjustment (side +/- 3.0 mm, height +/- 3.0 mm, compression +/- 3.0 mm)
- internal hinge-pin
- maintenance-free slide bearings

Technical data

Property	Value
Load capacity	120.0 kg
Knuckle length	140.0 mm
Knuckle Diameter	20.0 mm
Pin diameter	10.0 mm
Cutter diameter	20.0 mm
Collar ring diameter	30.0 mm

Notes

The load capacity mentioned above refers to the use of 2 hinges per door leaf (1 x 2 m), for detailed

Quality marks



CE certification



IFT certification

Classification code

EN 1935 / EAD

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^{*1} Test evidence for functional doors to be achieved with full door sets and assemblies.

^{*2} depending on the finish

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information please look at the chapter [technical information](#).

Set consists of 3 hinges (1 hinge = height and side adjustment, 2 hinges = compression and side adjustment).

If necessary, a 4th hinge has to be ordered separately.

Also available with security pin (MSTS).

Application accessories on request.

Installation tools

Drilling / routing jig BAKA
Protect 4000 frame

Template BAKA Protect
frame 20/30

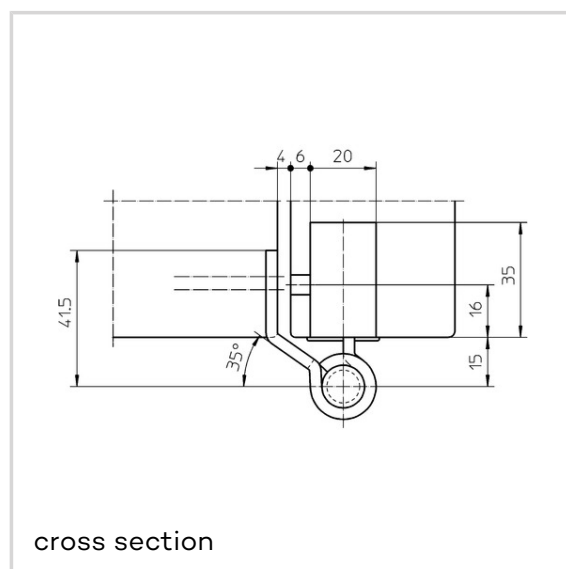
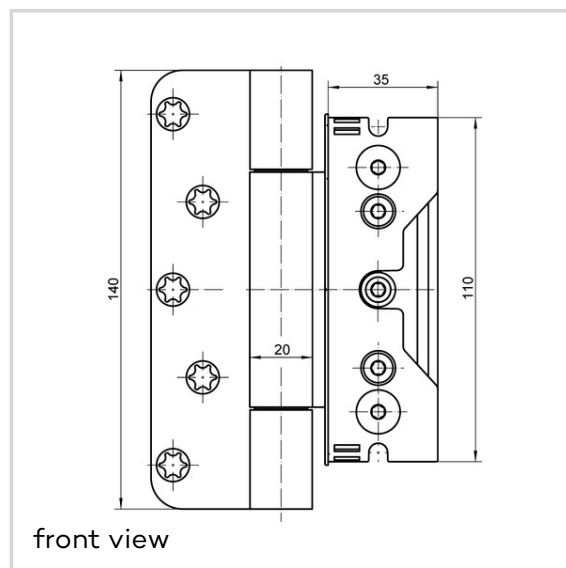
Template BAKA Protect
frame 16/27

Combinations

Decorative sleeve no. 12
Cover cap BAKA Protect 4000

Item versions

Finish	Satin Stainless Steel (SW 040)
VPE	1 set (3 pieces)
DIN	DIN right and left hand
ITEM NO.	5 080905 0 04085
ITEM NO. (SAP)	500001590
EAN	4015471113773
Finish	RAL 9005 Matt Black (SW 107)
VPE	1 set (3 pieces)
DIN	DIN right and left hand
ITEM NO.	5 080905 0 10785
ITEM NO. (SAP)	500001591



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EAN

4015471141899