

VARIANT VN - VN 2929/100

VN 2929/100

for unrebated heavy-duty doors with
block frames and blind frames



Product features

- for unrebated heavy-duty doors
- for block and blind frames
- internal torsion-proof pin
- concealed, maintenance-free axial-radial slide bearings

Technical data

Property	Value
Load capacity	100.0 kg
Knuckle length	95.0 mm
Knuckle Diameter	20.0 mm
Pin diameter	10.0 mm
Cutter diameter	24.0 mm
Collar ring diameter	30.0 mm
Material thickness	3.5 mm
Screws	5.0 x 50.0 mm

Notes

The load capacity mentioned above refers to the use

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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of 2 hinges per door leaf (1 x 2 m), for detailed information please look at the chapter [technical information](#).

Also available with security pin (MSTS).

Screws 4.5 x 50.0 mm can be used as an alternative for lowering the depth.

The suitability for fire doors depends on the door construction.

Installation tools

Universal milling frame
Template 5 250565 5

Function range

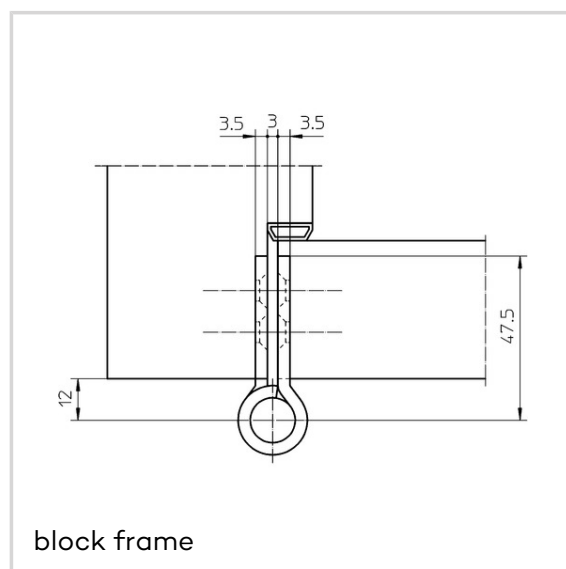
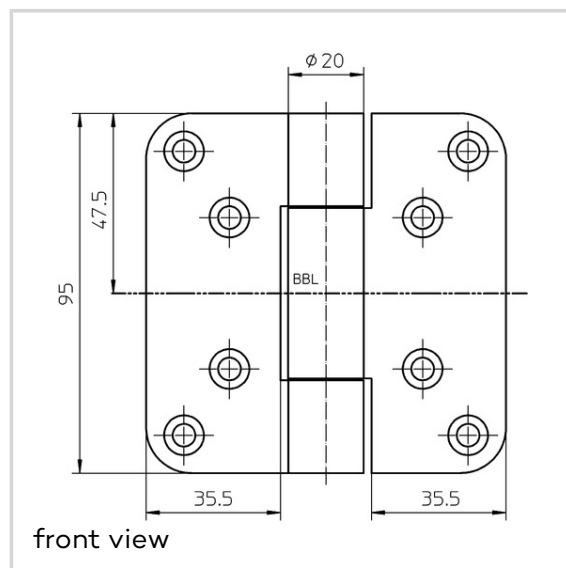
fire resistance



smoke
resistance

Item versions

Finish	Blue galvanised (SW 010)
VPE	pack of 10
DIN	DIN right and left hand
ITEM NO.	5 030511 0 01006
ITEM NO. (SAP)	500000386
EAN	4015471004453
Finish	Satin nickelled F2 (SW 018)
VPE	pack of 10
DIN	DIN right and left hand
ITEM NO.	5 030511 0 01806
ITEM NO. (SAP)	500000387
EAN	4015471024802



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Finish	Satin chromed F1 (SW 037)
VPE	pack of 10
DIN	DIN right and left hand
ITEM NO.	5 030511 0 03706
ITEM NO. (SAP)	500000388
EAN	4015471024819

Finish	Satin Stainless Steel (SW 040)
VPE	pack of 10
DIN	DIN right and left hand
ITEM NO.	5 030511 0 04006
ITEM NO. (SAP)	500000389
EAN	4015471004484