SIMONSWERK

VARIANT® VN

VN 1939/120

for rebated heavy-duty doors with block frames

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Technical details

load capacity	120,0 kg
knuckle length	120,0 mm
knuckle diameter	20,0 mm
material thickness	3,5 mm
cutter diameter	24,0 mm
screws	5,0 x 50,0 mm
pin diameter	10,0 mm



SIMONSWERK VARIANT heavy duty hinge VN 1939/120 for rebated doors with block frames. CE-certified, load capacity 120 kg, knuckle length 120 mm, knuckle diameter 20 mm, right hand and left hand applicable. Internal torsion-proof screw pin, concealed, maintenance-free, generously dimensioned axial-radial slide bearings. Finish...

Note

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

Also available with security pin (MSTS).

A reinforcing dowel 12x50 mm per hinge leaf is recommended when the door is subject to heavy usage.

The hinge system can also be used on blind frames.

Product features

- for rebated heavy-duty doors
- for block frame
- internal torsion-proof screw pin
- concealed, maintenance -free axial-radial slide bearings

Functional areas

fire resistance, smoke resistance

Quality marks

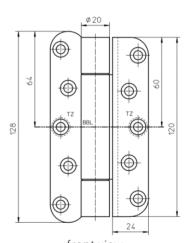




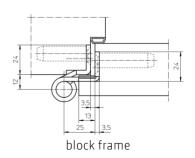
installation tools

mstanation tools				
universal milling frame				
template 5 250564 5	door			
template 5 250574 6	frame			





front view



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hinge

Items (DIN reference: DIN right and left hand)

finish(es)	galvanised 010
packing unit	pack of 2
item number	5 040501 0 01002
finish(es)	satin nickelled/F2 018
packing unit	pack of 2
item number	5 040501 0 01802
finish(es)	polished brassed 030
packing unit	pack of 2
item number	5 040501 0 03002
finish(es)	satin chromed/F1 037
packing unit	pack of 2
item number	5 040501 0 03702
finish(es) packing unit item number	satin brushed stainless steel 040 pack of 2 5 040501 0 04002