# While every due care has been taken, we cannot be held responsible for errors, omissions or defects.

### **SIMONSWERK**

### VARIANT® VN

### VN 3849/100

for unrebated heavy-duty doors with block frames

h	ı	nge	
•••	•	გ֊	

### **Technical details**

load capacity	80,0 kg
knuckle length	95,0 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 3849/100 for unrebated doors with block frames. CE-certified, load capacity 80 kg, knuckle length 95 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...

# $\bigcirc$ • front view

### Note

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

Also available with security pin (MSTS).

The hinge system can also be used on blind frames.

### **Product features**

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

### **Functional** areas

fire resistance, smoke resistance

# block frame

### **Quality marks**





### installation tools

universal milling frame template 5 250565 5

### **SIMONSWERK**

## SIMONSWERK VARIANT® VN

VN 3849/100 for unrebated heavy-duty doors with block frames

hinge

Items (DIN reference: DIN right and left hand)

(Dily reference. Dily right and left hand)	
finish(es)	satin nickelled/F2 018
packing unit	pack of 10
item number	5 030551 0 01806
finish(es)	satin brushed stainless steel 040
packing unit	pack of 10
item number	5 030551 0 04006
finish(es)	powder-coated 079
item number	5 030551 0 07975
nish(es) acking unit	powder-coated 079 EUR-pallet