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

### **SIMONSWERK**

TFCTUS®

### TE 340 3D

for unrebated residential doors

### hinge

### **Technical details**

load capacity	80,0 kg
overall length	160,0 mm
width (door)	28,0 mm
width (frame)	28,0 mm
cutter diameter	24,0 mm
opening angle	180° degree

### descriptive text

SIMONSWERK TECTUS hinge TE 340 3D. Completely concealed for unrebated doors with timber, steel and aluminium frames. UL-certified, with comfortable 3D adjustment, load capacity up to 80 kg, opening angle up to 180°, overall length 160 mm, right hand and left hand applicable, maintenance-free slide bearings, threedimensionally adjustable: side +/- 3,0 mm, height +/- 3,0 mm, compression +/- 1,0 mm. Finish...

### Note

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

Finger protection on the hinge side due to a small gap between door and frame.

### **Product features**

- completely concealed hinge system
- for timber, steel or aluminium frames
- for unrebated residential doors
- maintenance-free slide bearings
- with comfortable 3D adjustment (side +/- 3,0 mm, hight +/- 3,0 mm, compression +/- 1,0 mm)

# **Quality marks**









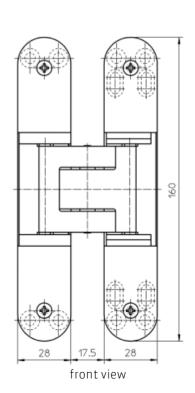
### Combination

TE 340 3D FZ/1 receiver TE 340 3D SZ

### installation tools

universal milling frame	
template 5 250693 5	step 1
template 5 250694 5	step 2





# SIMONSWERK TECTUS®

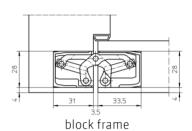
# TE 340 3D

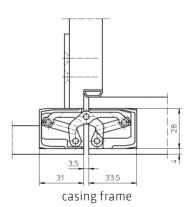
for unrebated residential doors

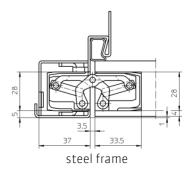
hinge

**Items** (DIN reference: DIN right and left hand)

finishes(es) packing unit item number	polished brassed 030 pack of 2 5 400605 0 03002
finishes(es)	polished nickelled 038
packing unit	pack of 2
item number	5 400605 0 03802
finishes(es) packing unit item number	powder-coated 079 pack of 2 5 400605 0 07902
finishes(es)	F1-coloured 124
packing unit	pack of 2
item number	5 400605 0 12402
finishes(es)	F2-coloured 125
packing unit	pack of 2
item number	5 400605 0 12502
finishes(es)	stainless steel look 126
packing unit	pack of 2
item number	5 400605 0 12602





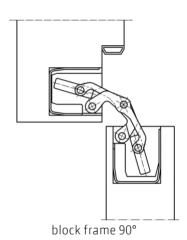


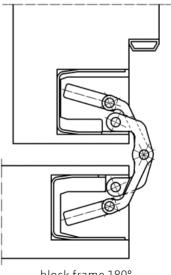
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hinge





block frame 180°