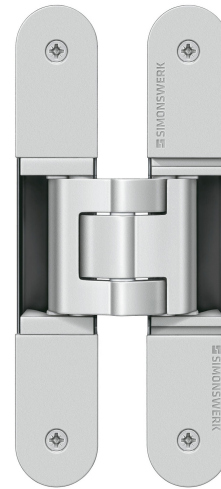


TE 340 3D

for unrebated residential and heavy-duty doors



Product features

- completely concealed hinge system
- for timber, steel or aluminium frames
- for unrebated residential and heavy-duty doors
- sideways closed hinge body for a homogeneous mortise appearance
- with comfortable 3D adjustment (side +/- 3,0 mm, height +/- 3,0 mm, compression +/- 1,0 mm)
- maintenance-free slide bearings

Technical details

Attributes	Value
Load capacity	80.0 kg
Overall length	160.0 mm
Width (door part)	28.0 mm
Width (frame part)	28.0 mm
Cutter diameter	24.0 mm
Collar ring diameter	30.0 mm
Opening angle	180°

Note

Quality marks



Certification CE



Certification IFT



Certification UL



Certification Warringtonfire

Classification key

3	7	4	1 ^{*1}	1	— ^{*2}	0	11
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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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The load capacity mentioned above refers to the use of 2 hinges per door leaf (1 x 2 m), for detailed information please look at the chapter "technical information".

With an opening position of 180° the door may have to be fixed additionally.

Suitable for

Universal milling frame

Drilling jig TECTUS TE 340 3D

Template 5 250693 5

Template 5 250694 5

step 1

step 2

Combinations

TE 340 3D FZ

TE 340 3D SZ

TE 340 3D ST

Function range



Burglar resistance



Fire resistance

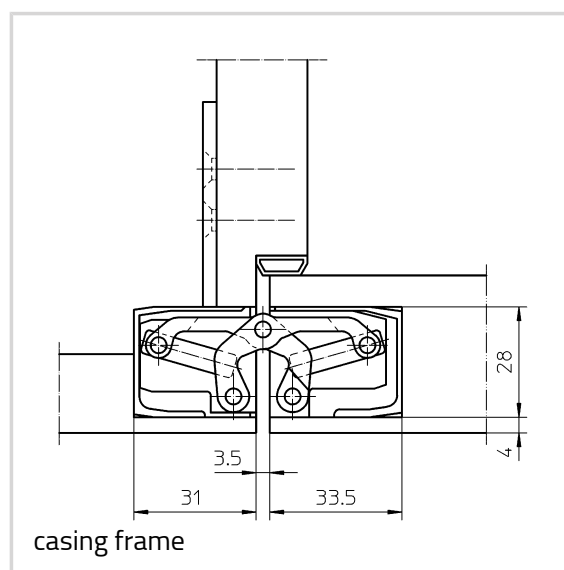
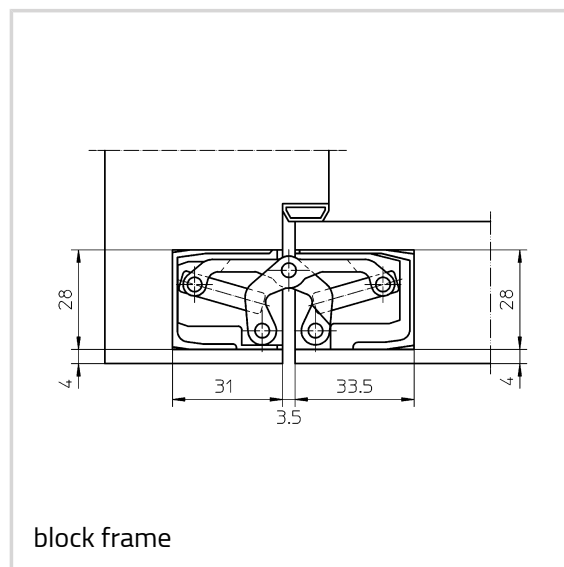
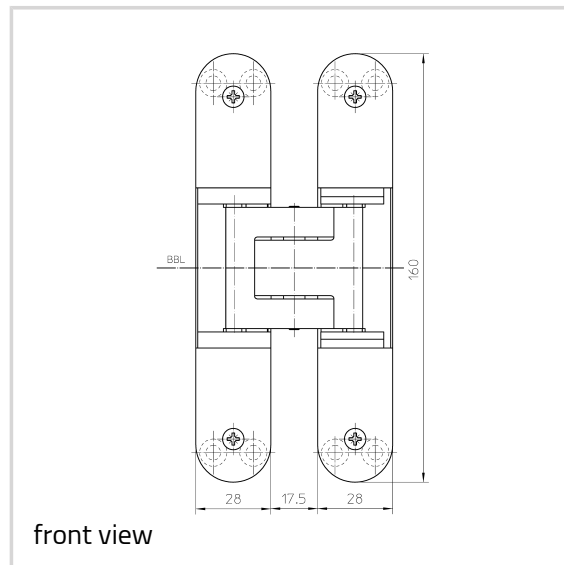


Smoke resistance

Item

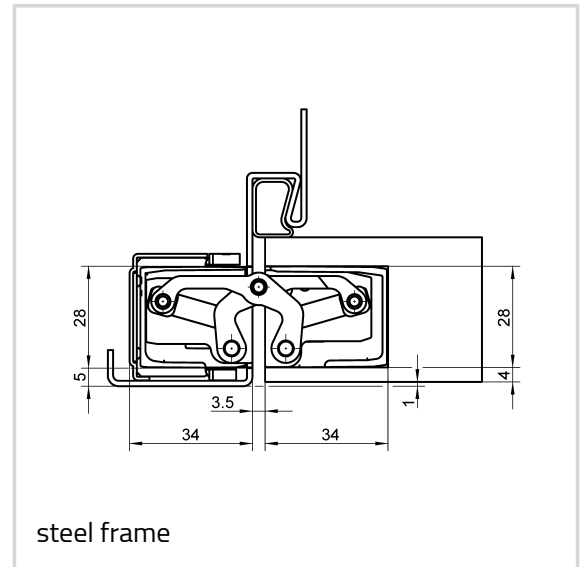
Finish(es)	polished brass (030)
OF-NR.	030
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 03002
EAN	4015471106553

Finish(es)	polished nickelled (038)
OF-NR.	038
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 03802
EAN	4015471106577

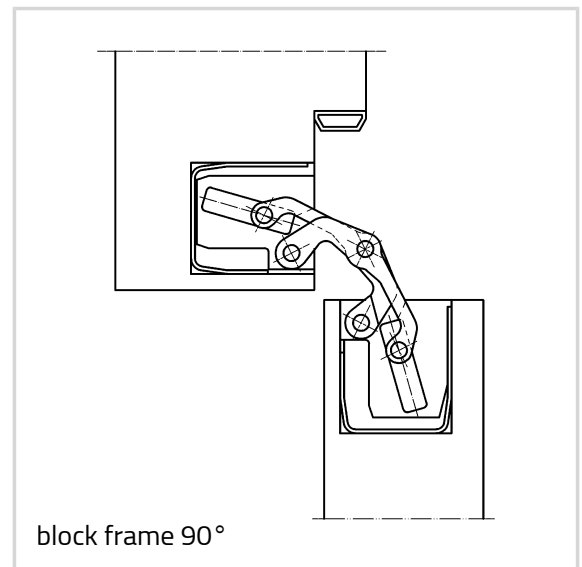


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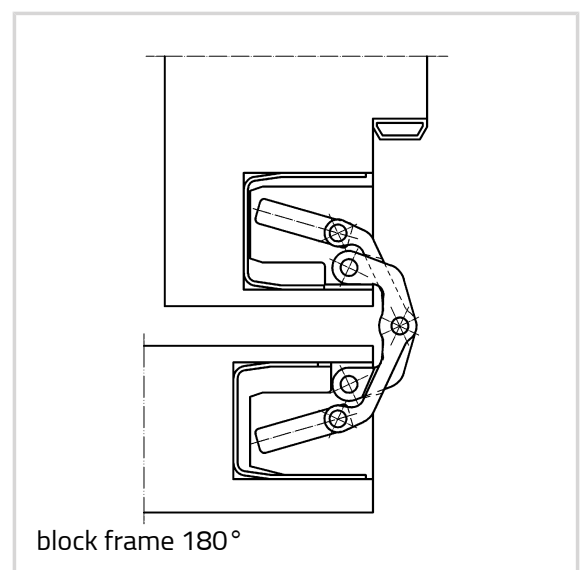
Finish(es)	satin brassed (047)
OF-NR.	47
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 04702
EAN	4015471127183
Finish(es)	RAL 9016 Traffic White (070)
OF-NR.	070
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 07002
EAN	4015471106584
Finish(es)	Grey Matte C37 (088)
OF-NR.	088
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 08802
EAN	4015471141301
Finish(es)	RAL 9005 Matte Black (107)
OF-NR.	107
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 10702
EAN	4015471106607
Finish(es)	Satin Chrome Look (F1) (124)
OF-NR.	124
VPE	Pack of 1
DIN	DIN right and left hand
Item No.	5 400605 0 12401
EAN	4015471142421
Finish(es)	Satin Chrome Look (F1) (124)
OF-NR.	124
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 12402



steel frame



block frame 90°



block frame 180°

TECTUS - TE 340 3D

EAN	4015471106614
Finish(es)	Satin Nickel Look (F2) (125)
OF-NR.	125
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 12502
EAN	4015471106638
Finish(es)	Stainless Steel Look (SSL) (126)
OF-NR.	126
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 12602
EAN	4015471106652
Finish(es)	Satin Nickel (144)
OF-NR.	144
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 14402
EAN	4015471106669
Finish(es)	Satin Chrome (146)
OF-NR.	146
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 14602
EAN	4015471109592
Finish(es)	Rustic Umber (156)
OF-NR.	156
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 15602
EAN	4015471106676
Finish(es)	Bronze Metallic (168)
OF-NR.	168
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 16802
EAN	4015471106683

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Finish(es)	Bronze Finish dark (176)
OF-NR.	176
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 17602
EAN	4015471114213
Finish(es)	Bronze Finish (174)
OF-NR.	174
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 17402
EAN	4015471114190
Finish(es)	Bronze Finish light (175)
OF-NR.	175
VPE	Pack of 2
DIN	DIN right and left hand
Item No.	5 400605 0 17502
EAN	4015471114206
Finish(es)	coloured (079)
OF-NR.	079
VPE	EUR-pallet
DIN	DIN right and left hand
Item No.	5 400605 0 07975
EAN	4015471123888