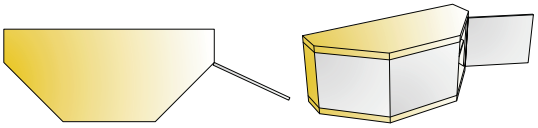
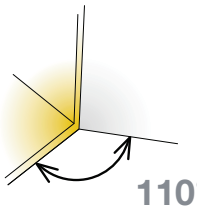
T-type 110/45°

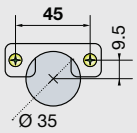
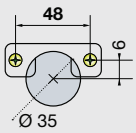
45° angled application for wood doors





- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 12mm
- Hinge on plate mounting system 3Way snap-on

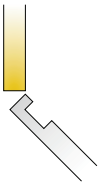
Technical details

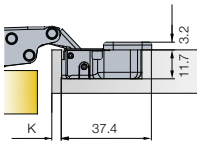
Cup type	Interaxis 45mm  Item number	Interaxis 48mm  Item number
	702-0B07-650	702-0B09-650
	702-0C77-650	702-0C79-650
EasyFix	702-0C53-650	702-0C55-650

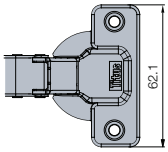
Drilling patterns for hinge cups ⇢ *see page 2.17*

Cranking

17mm







100 Pcs

Cup made of steel, arm made of zinc

Mounting plates

Cam adjustable cruciform mounting plate
⇢ *see page 2.81*

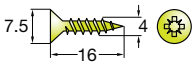
Cruciform mounting plate
⇢ *see page 2.83*

Cam adjustable linear mounting plate
⇢ *see page 2.81*

Face frame adapter plate
⇢ *see page 2.83*

Hinge cup screws

If not pre-mounted



820-6328-050

10000 Pcs

Accessories

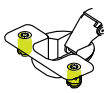
Cover caps for hinge arm
⇢ *see page 2.177*

Hinge angle restrictor
⇢ *see page 2.175*

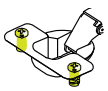
Legend of hinge cup symbols

Screw-on ready
screws ⇠

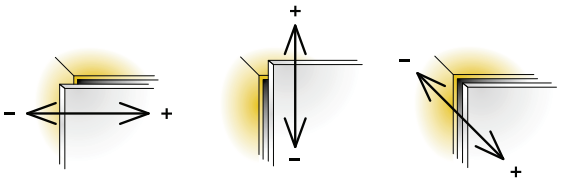
Machine insertion ready



EasyFix system



Door adjustment



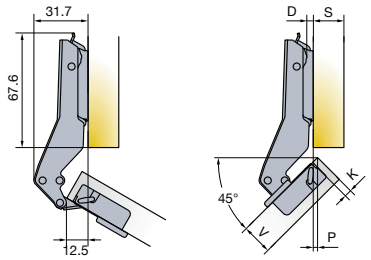
Side adjustment +3/-1mm

Height adjustment +2/-2mm

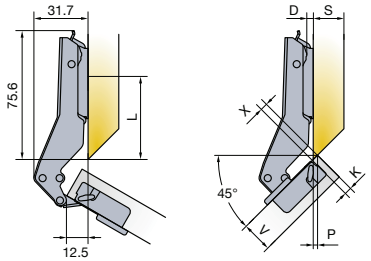
Depth adjustment +2.5/-2.5mm

For further explanation ⟶ see pages 2.22-2.24

Mounting details

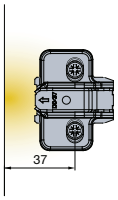


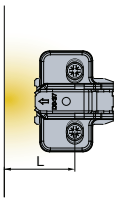
Drawings show application on D=0mm mounting plate



Drawings show application on D=0mm mounting plate

Mounting plate drilling distance





L=45 for thickness D=0
L=44 for thickness D=1
L=43 for thickness D=2
L=42 for thickness D=3
L=41 for thickness D=4

Mounting plate thickness table

For further explanation ⟶ see page 2.13

P		0	0.5	1	1.5	2	2.5	3	3.5	4	
K	3		2		1		0				
	4	3		2		1		0			
	5		3		2		1		0		
	6	4		3		2		1		0	D

X		0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	6	
K	3	2			1			0						
	4			2			1			0				
	5		3			2			1			0		
	6	4			3			2			1		0	D

Soft closing system

Glissando TT

⟶ *see page 2.189*

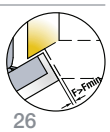
Touch opening

PushOpen Solutions

⟶ *see pages 2.199-2.204*

Door clearance at R=1mm

For further explanation ⟶ see page 2.14



V		16	17	18	19	20	21	22	23	24	25	26	
K	3	0.5	0.7	0.8	1	1.2	1.5	1.7	2.1	2.8	4.1	5.5	
	4	0.4	0.7	0.8	1	1.2	1.5	1.7	2.1	2.3	3.1	4.5	
	5	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	3.5	
	6	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	2.9	FMIN

Gap ZMIN=0