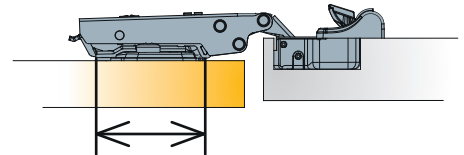
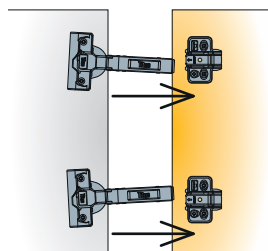
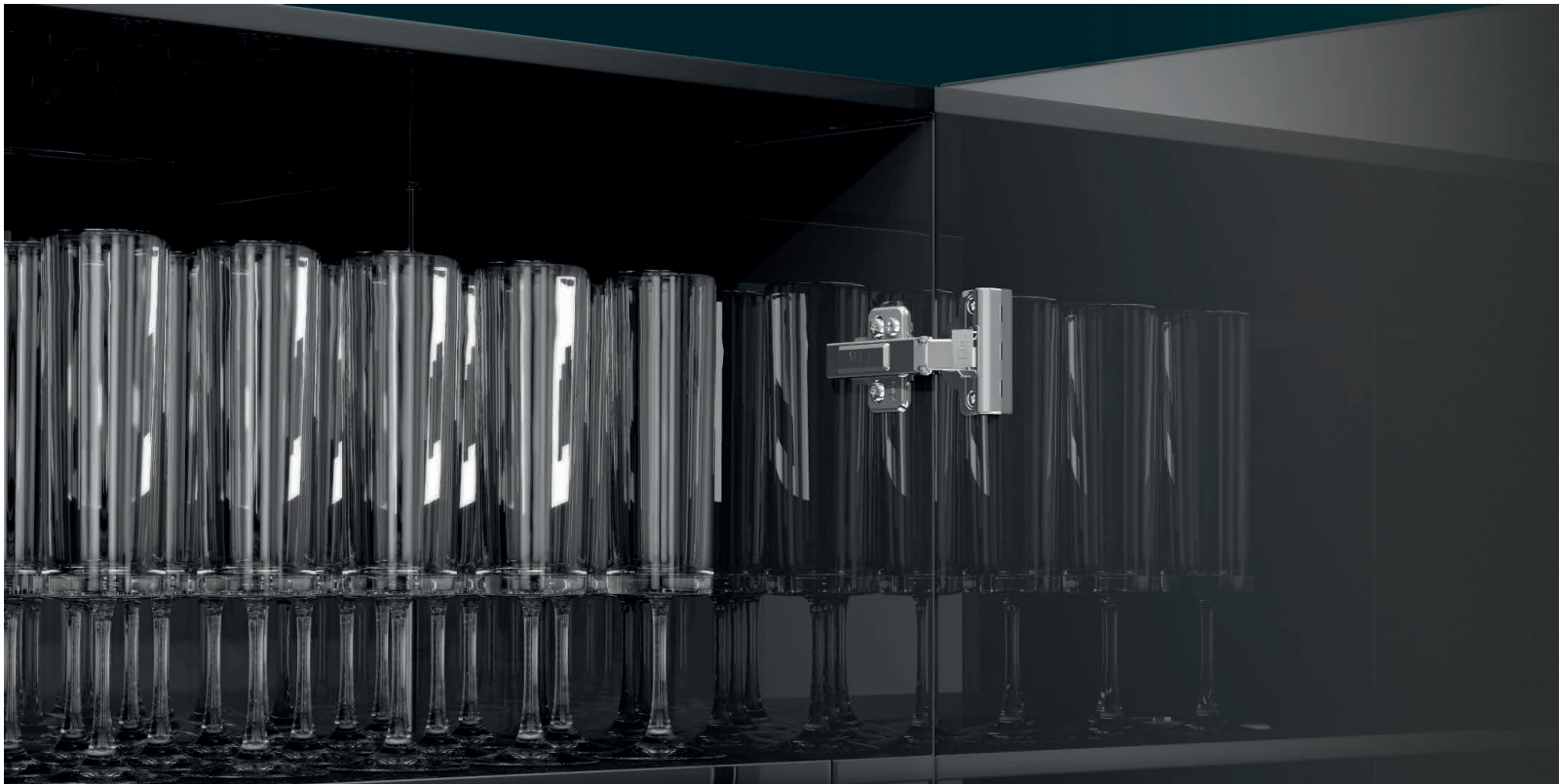


T-type Hinges



Easy door installation even in cases of 4-5 hinges per door

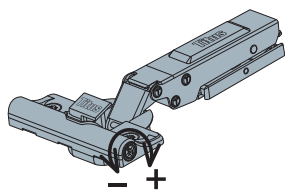
- Easy and quick assembly and disassembly
- Flexibility for the furniture user
- Tight hinge-to-plate joint improves hinge stability and reduces door sag

Highly tolerant

- Efficient performance in marginal values of tolerances
- Reliable door closing in case of accidental misalignment
- 'ConfidentClose' assured

Rigidity

- Hinge-to-plate attachment assures stability and rigidity
- Smooth performance



Adjustable damping

- Consistent performance on doors of different dimensions and weights
- Intuitive adjustment procedure



'Titus Damper Inside'

- Titus proprietary multi-purpose damping technology
- Reliable and consistent life-long damping

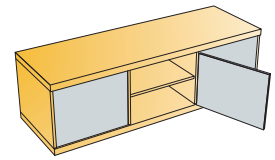
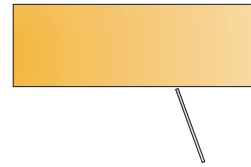
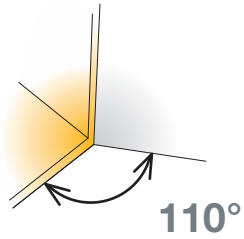


Proven Glissando concept

- Damper is positioned transversal on the hinge cup
- Reliable performance

T-type Glissando 110

For wood doors



- Opening angle
- Drilling diameter for hinge cup
- Drilling depth
- Hinge on plate mounting system

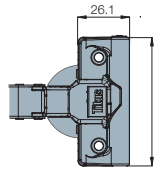
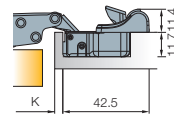
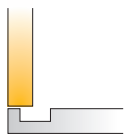
- 110°
- 35mm
- 11.7mm
- '3Way' snap-on



Technical details

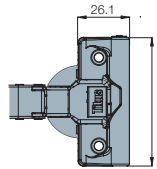
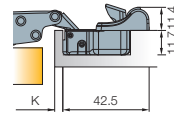
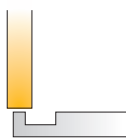
Cup type	Interaxis 45mm	Interaxis 48mm
Item number	Item number	Item number
	701-0AT0-054	701-0AS0-054
	701-0AT1-054	701-0AS1-054
	701-0AT4-054	701-0AS4-054
Drilling patterns for hinge cups → see page 3.15		

Cranking
0mm



150 Pcs Made of steel

Cranking
5mm



150 Pcs Made of steel

	701-0BT0-054	701-0BS0-054
	701-0BT1-054	701-0BS1-054
	701-0BT4-054	701-0BS4-054
Drilling patterns for hinge cups → see page 3.15		

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 3.67



Cruciform mounting plate
→ see page 3.69



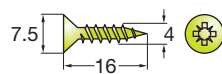
Cam adjustable horizontal mounting plate
→ see page 3.67



Face frame adapter plate
→ see page 3.69

Hinge cup screws

If not pre-mounted



820-6328-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 3.169

Legend of hinge cup symbols

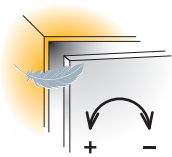
Screw-on ready
← screws

Machine insertion ready

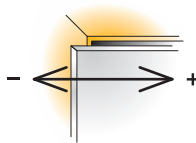
Easy-fix system



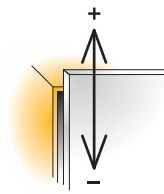
Damping adjustment



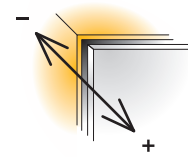
Door adjustment



Side adjustment
+3/-1mm



Height adjustment
+2/-2mm

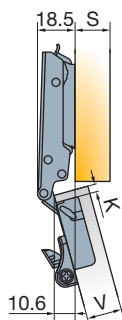


Depth adjustment
+4/1mm

For further explanation → see page 3.25

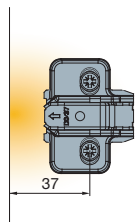
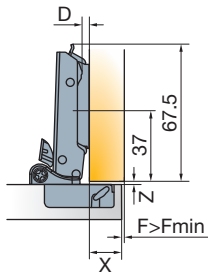
For further explanation → see pages 3.20-3.23

Mounting details



Drawing show application on D=0mm thick mounting plate

Mounting plate drilling distance

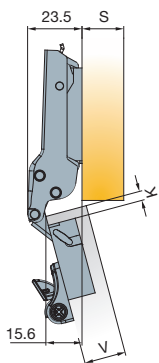


Mounting plate thickness table

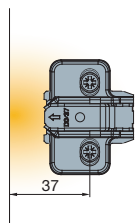
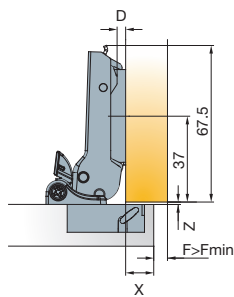
For further explanation → see page 3.11

x	13	14	15	16	17	18	19
3	3	2	1	0			
4	4	3	2	1	0		
K							
5		4	3	2	1	0	
6			4	3	2	1	0
							D

$D=13+K-x$



Drawing show application on D=0mm thick mounting plate

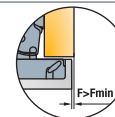


x	8	9	10	11	12	13	14
3	3	2	1	0			
4	4	3	2	1	0		
K							
5		4	3	2	1	0	
6			4	3	2	1	0
							D

$D=8+K-x$

Door clearance at R=1mm

For further explanation → see page 3.12

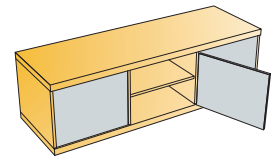
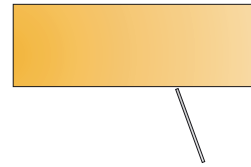
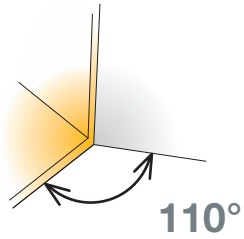


V	16	17	18	19	20	21	22	23	24	25	26
3	0.5	0.7	0.8	1	1.2	1.5	1.7	2.1	2.8	4.1	5.5
4	0.4	0.7	0.8	1	1.2	1.5	1.7	2.1	2.3	3.1	4.5
K											
5	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	3.5
6	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	2.9
											F _{MIN}

Gap Z_{MIN}=0

T-type Glissando 110

For wood doors



- Opening angle
- Drilling diameter for hinge cup
- Drilling depth
- Hinge on plate mounting system

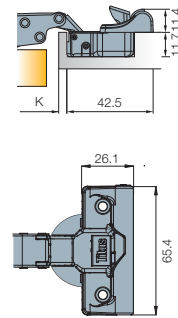
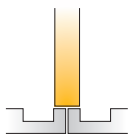
- 110°
- 35mm
- 11.7mm
- '3Way' snap-on



Technical details

Cup type	Interaxis 45mm	Interaxis 48mm
Item number		
	701-OCT0-054	701-OCS0-054
	701-OCT1-054	701-OCS1-054
	701-OCT4-054	701-OCS4-054
Drilling patterns for hinge cups → see page 3.15		

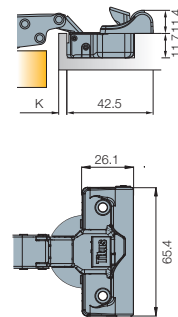
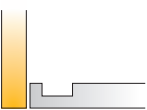
Cranking
9mm



150 Pcs

Made of steel

Cranking
17mm



150 Pcs

Made of steel

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 3.67



Cruciform mounting plate
→ see page 3.69



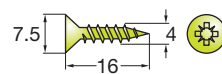
Cam adjustable horizontal mounting plate
→ see page 3.67



Face frame adapter plate
→ see page 3.69

Hinge cup screws

If not pre-mounted



820-6328-050

10000 Pcs

Accessories



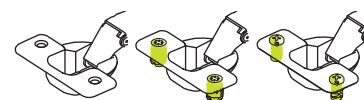
Cover caps for hinge arm
→ see page 3.169

Legend of hinge cup symbols

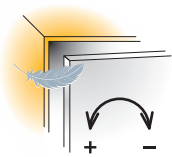
Screw-on ready
← screws

Machine insertion ready

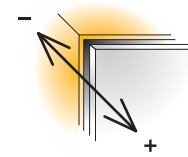
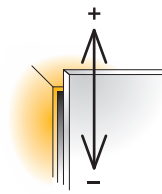
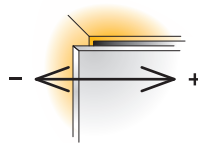
Easy-fix system



Damping adjustment



Door adjustment



Side adjustment
+3/-1mm

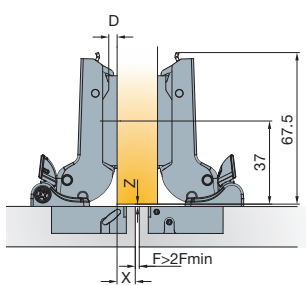
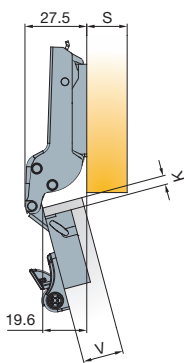
Height adjustment
+2/-2mm

Depth adjustment
+4/-1mm

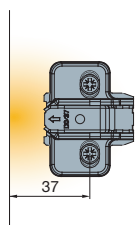
For further explanation → see page 3.25

For further explanation → see pages 3.20-3.23

Mounting details



Mounting plate drilling distance



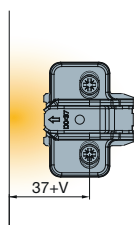
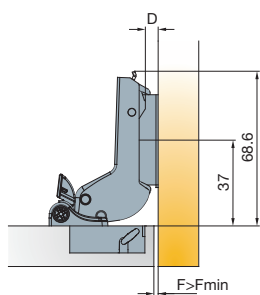
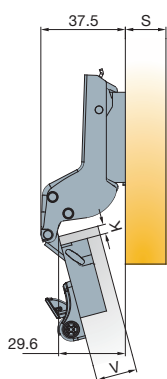
Mounting plate thickness table

For further explanation → see page 3.11

x	4	5	6	7	8	9	10
3	3	2	1	0			
4	4	3	2	1	0		
5		4	3	2	1	0	
6			4	3	2	1	0

$D=4+K-x$

Drawing show application on D=0mm thick mounting plate



V

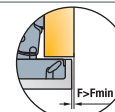
V	16	17	18	19	20	21	22	23	24
3	0	0	0	0	1	1	1	1	2
4	1	1	1	1	2	2	2	2	3
5	2	2	2	2	3	3	3	3	4
6	3	3	3	3	4	4	4	4	D

$D= -4+K+F$

Drawing show application on D=2mm thick mounting plate

Door clearance at R=1mm

For further explanation → see page 3.12

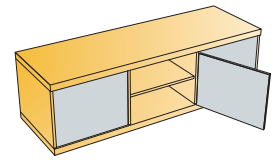
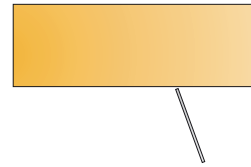
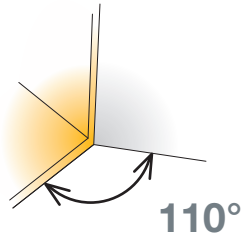


V	16	17	18	19	20	21	22	23	24	25	26
3	0.5	0.7	0.8	1	1.2	1.5	1.7	2.1	2.8	4.1	5.5
4	0.4	0.7	0.8	1	1.2	1.5	1.7	2.1	2.3	3.1	4.5
5	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	3.5
6	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	2.9 F _{MIN}

Gap Z_{MIN}=0

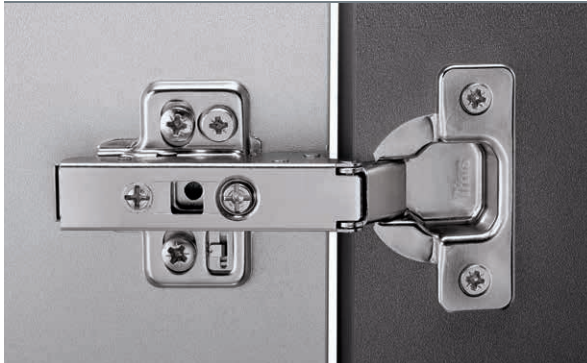
T-type 110

For wood doors



- Opening angle
- Drilling diameter for hinge cup
- Drilling depth
- Hinge on plate mounting system

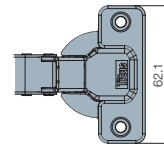
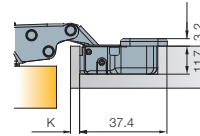
110°
35mm
11.7mm
'3Way' snap-on



Technical details

Cup type	Interaxis 45mm	Interaxis 48mm
Item number		

Cranking
0mm



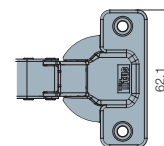
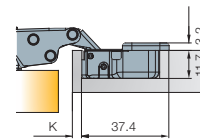
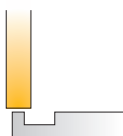
	702-0AK0-054	702-0AL0-054
	702-0AK1-054	702-0AL1-054
	702-0AK4-054	702-0AL4-054

Drilling patterns for hinge cups → see page 3.15

150 Pcs

Made of steel

Cranking
5mm



	702-0BK0-054	702-0BL0-054
	702-0BK1-054	702-0BL1-054
	702-0BK4-054	702-0BL4-054

Drilling patterns for hinge cups → see page 3.15

150 Pcs

Made of steel

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 3.67



Cruciform mounting plate
→ see page 3.69



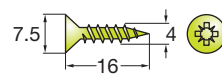
Cam adjustable horizontal mounting plate
→ see page 3.67



Face frame adapter plate
→ see page 3.69

Hinge cup screws

If not pre-mounted



820-6328-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 3.169



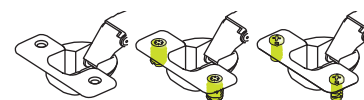
Push latch
→ see page 3.167

Legend of hinge cup symbols

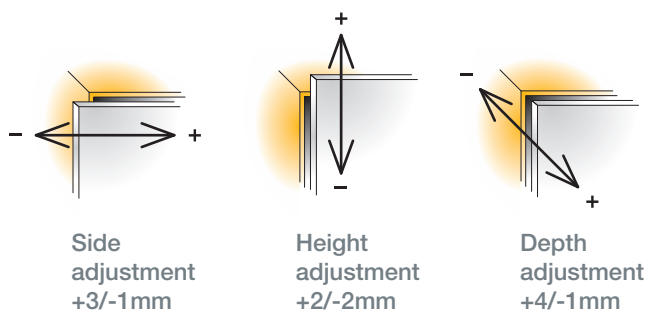
Screw-on ready
← screws

Machine insertion ready

Easy-fix system

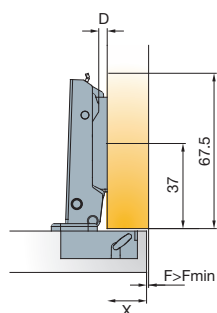
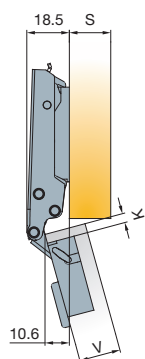


Door adjustment



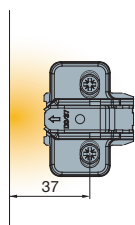
For further explanation → see pages 3.20-3.23

Mounting details



Drawing show application on D=0mm thick mounting plate

Mounting plate drilling distance

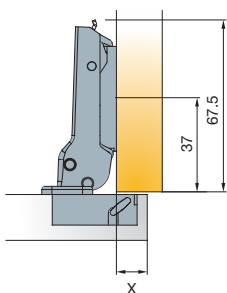
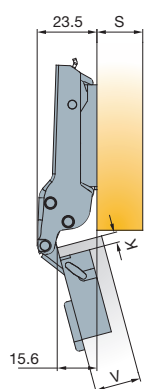


Mounting plate thickness table

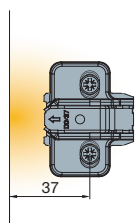
For further explanation → see page 3.11

x	13	14	15	16	17	18	19
3	3	2	1	0			
4	4	3	2	1	0		
K							
5		4	3	2	1	0	
6			4	3	2	1	0
							D

$D=13+K-x$



Drawing show application on D=0mm thick mounting plate



x	8	9	10	11	12	13	14
3	3	2	1	0			
4	4	3	2	1	0		
K							
5		4	3	2	1	0	
6			4	3	2	1	0
							D

$D=8+K-x$

Soft closing systems



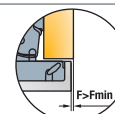
Glissando TT
→ see page 2.15



Glissando CR
→ see page 2.21

Door clearance at R=1mm

For further explanation → see page 3.12

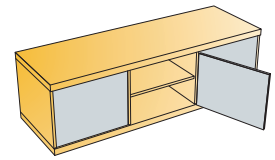
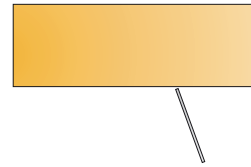
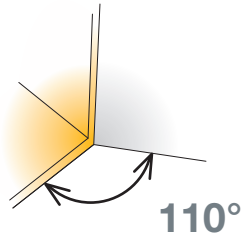


V	16	17	18	19	20	21	22	23	24	25	26
3	0.5	0.7	0.8	1	1.2	1.5	1.7	2.1	2.8	4.1	5.5
4	0.4	0.7	0.8	1	1.2	1.5	1.7	2.1	2.3	3.1	4.5
K											
5	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	3.5
6	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	2.9
											F _{MIN}

Gap Z_{MIN}=0

T-type 110

For wood doors



- Opening angle
- Drilling diameter for hinge cup
- Drilling depth
- Hinge on plate mounting system

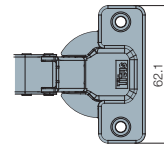
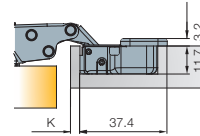
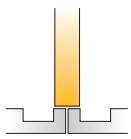
110°
35mm
11.7mm
'3Way' snap-on



Technical details

Cup type	Interaxis 45mm	Interaxis 48mm
Item number	Item number	Item number
	702-0CK0-054	702-0CL0-054
	702-0CK1-054	702-0CL1-054
	702-0CK4-054	702-0CL4-054
Drilling patterns for hinge cups → see page 3.15		

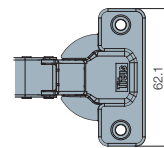
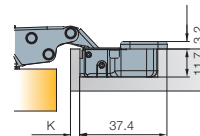
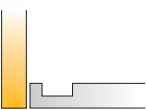
Cranking
9mm



150 Pcs

Made of steel

Cranking
17mm



150 Pcs

Made of steel

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 3.67



Cruciform mounting plate
→ see page 3.69



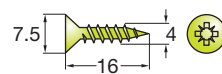
Cam adjustable horizontal mounting plate
→ see page 3.67



Face frame adapter plate
→ see page 3.69

Hinge cup screws

If not pre-mounted



820-6328-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 3.169



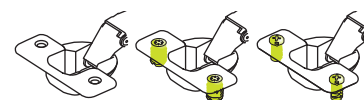
Push latch
→ see page 3.167

Legend of hinge cup symbols

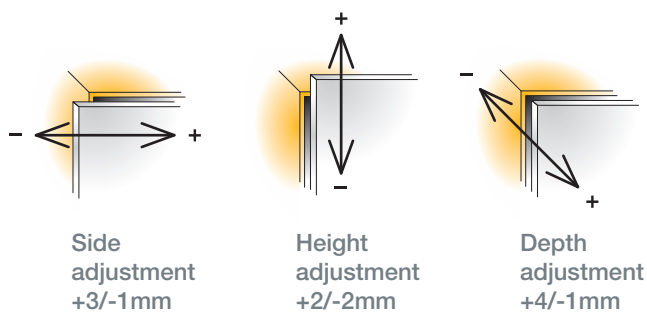
Screw-on ready
← screws

Machine insertion ready

Easy-fix system

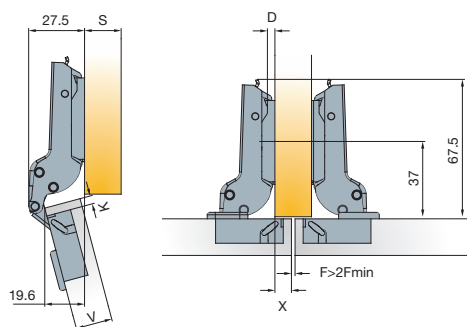


Door adjustment



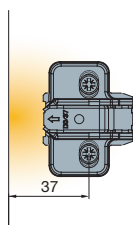
For further explanation → see pages 3.20-3.23

Mounting details



Drawing show application on D=0mm thick mounting plate

Mounting plate drilling distance

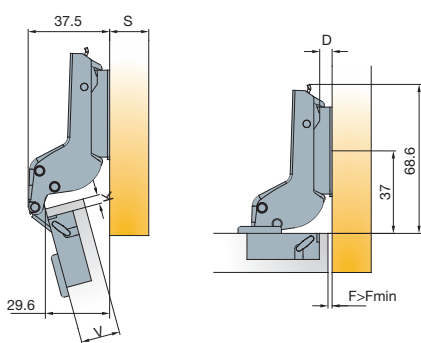


Mounting plate thickness table

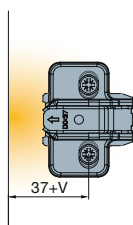
For further explanation → see page 3.11

x	4	5	6	7	8	9	10
3	3	2	1	0			
4	4	3	2	1	0		
K							
5		4	3	2	1	0	
6			4	3	2	1	0
							D

$D=4+K-x$



Drawing show application on D=2mm thick mounting plate



V	16	17	18	19	20	21	22	23	24
3	0	0	0	0	1	1	1	1	2
4	1	1	1	1	2	2	2	2	3
K									
5	2	2	2	2	3	3	3	3	4
6	3	3	3	3	4	4	4	4	
									D

$D=-4+K+F$

Soft closing systems



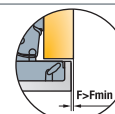
Glissando TT
→ see page 2.15



Glissando CR
→ see page 2.21

Door clearance at R=1mm

For further explanation → see page 3.12

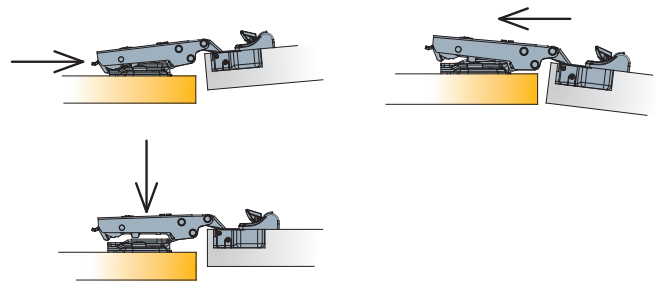


V	16	17	18	19	20	21	22	23	24	25	26
3	0.5	0.7	0.8	1	1.2	1.5	1.7	2.1	2.8	4.1	5.5
4	0.4	0.7	0.8	1	1.2	1.5	1.7	2.1	2.3	3.1	4.5
K											
5	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	3.5
6	0.4	0.6	0.7	0.9	1.1	1.4	1.6	2	2.2	2.6	2.9
											F _{MIN}

Gap Z_{MIN}=0

T-type Mounting Plates

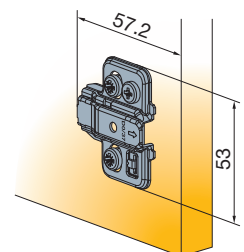
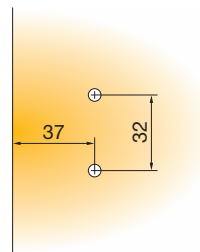
'3Way' snap-on mounting



Cam adjustable cruciform
mounting plate 37mm

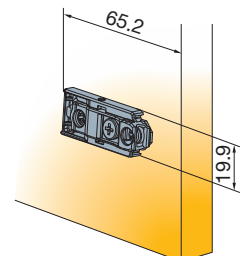
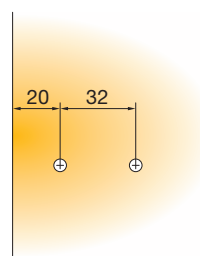
Drilling pattern

Dimensions



 150 Pcs Made of steel

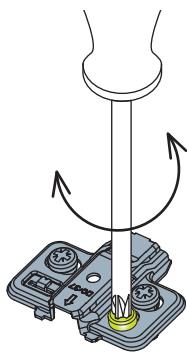
Cam adjustable horizontal
mounting plate



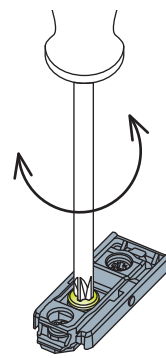
 150 Pcs Made of steel and zinc



Mounting plate thickness



Height adjustment +/-2mm



Height adjustment +/-2mm

Mounting plate type	15		10.5	15	14.5	
Mounting plate thickness (D)				no pre-drilling required 		
Item number						
0mm	700-0KC0-054	700-0KB0-054	700-0KF0-054	700-0KA0-054	700-0KE0-054	
1mm	700-0KC1-054	700-0KB1-054	700-0KF1-054	700-0KA1-054	700-0KE1-054	
2mm	700-0KC2-054	700-0KB2-054	700-0KF2-054	700-0KA2-054	700-0KE2-054	
3mm	700-0KC3-054	700-0KB3-054	700-0KF3-054	700-0KA3-054	700-0KE3-054	
4mm	700-0KC4-054	700-0KB4-054	700-0KF4-054	700-0KA4-054	700-0KE4-054	
0mm	700-0LC0-650	700-0LB0-650	700-0LF0-650			
2mm	700-0LC2-650	700-0LB2-650	700-0LF2-650			
3mm	700-0LC3-650	700-0LB3-650	700-0LF3-650			

Legend of mounting plate type symbols



Pre-mounted 15mm euro screws



Machine insertion ready



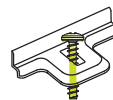
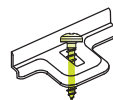
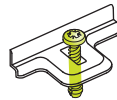
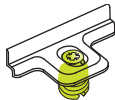
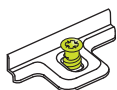
Pre-mounted 10.5mm expanding dowels



Premounted chipboard screw

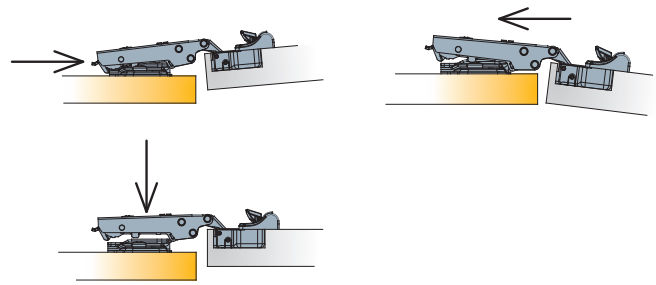


Premounted chipboard screw



T-type Mounting Plates

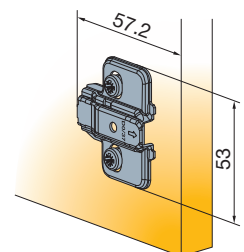
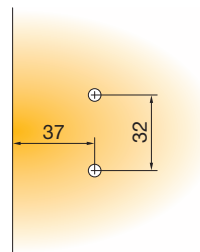
'3Way' snap-on mounting



Cruciform mounting plate 37mm

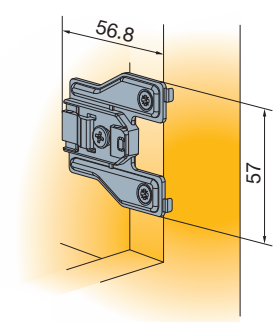
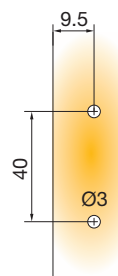
Drilling pattern

Dimensions



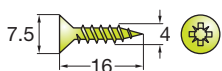
 150 Pcs Made of steel

Face frame mounting plate



 150 Pcs Made of steel and zinc

Fixing screw for cruciform mounting plate
If not pre-mounted

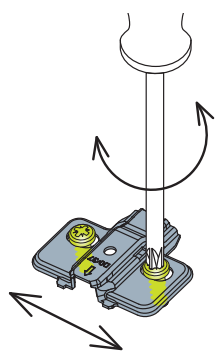


Chipboard screws
820-6328-050

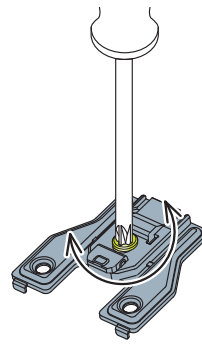
 10000 Pcs



Mounting plate thickness









Height adjustment +/-2mm



Height adjustment +/-2mm

Mounting plate type		 15		 10.5	 14.5		
Mounting plate thickness (D)							
Item number	Item number	Item number	Item number	Item number	Item number	Item number	
0mm	700-0NA0-054	700-0NC0-054	700-0NB0-054	700-0NF0-054	700-0NE0-054		
1mm	700-0NA1-054	700-0NC1-054	700-0NB1-054	700-0NF1-054	700-0NE1-054		
2mm	700-0NA2-054	700-0NC2-054	700-0NB2-054	700-0NF2-054	700-0NE2-054		
3mm	700-0NA3-054	700-0NC3-054	700-0NB3-054	700-0NF3-054	700-0NE3-054		
4mm	700-0NA4-054	700-0NC4-054	700-0NB4-054	700-0NF4-054	700-0NE4-054		
0mm						700-0KW0-054	
3mm						700-0KW3-054	

Legend of mounting plate type symbols

	 15		 10.5	 15	 14.5
Screw-on ready for chipboard screws ← screws	Pre-mounted 15mm euro screws	Machine insertion ready	Pre-mounted 10.5mm expanding dowels	Pre-mounted chipboard screw	Pre-mounted chipboard screw
