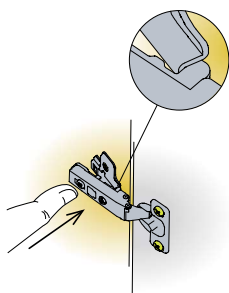


	Cranking	Opening angle	Cup type	Page
S-type				
S-type-i3 110	0mm	110°	for wood door	2.87
	9mm	110°	for wood door	2.87
	15mm	110°	for wood door	2.87
S-type-i3 110/15°	15°, 9mm	110°	for wood door	2.89
S-type-i3 110/24°	24°, 9mm	110°	for wood door	2.91
S-type-i3 110/30°	30°, 9mm	110°	for wood door	2.93
S-type-i3 110/45°	45°, 9mm	110°	for wood door	2.95
	45°, 18mm	110°	for wood door	2.97
S-type-i3 110/90°	90°, 18mm	110°	for wood door	2.99
S-type 110	0mm	110°	for wood door	2.101
	9mm	110°	for wood door	2.101
	15mm	110°	for wood door	2.101
S-type 110/-15°	-15°, 9mm	110°	for wood door	2.103
S-type 110/15°	15°, 9mm	110°	for wood door	2.105
S-type 110/24°	24°, 9mm	110°	for wood door	2.107
S-type 110/30°	30°, 9mm	110°	for wood door	2.109
S-type 110/45°	45°, 9mm	110°	for wood door	2.111
	45°, 18mm	110°	for wood door	2.113
S-type 110/90°	90°, 18mm	110°	for wood door	2.115
S-type 110 AL	0mm	110°	for aluminium frame door	2.117
	9mm	110°	for aluminium frame door	2.117
	15mm	110°	for aluminium frame door	2.117
S-type 110 PushOpen Hinge	0mm	110°	for wood door	2.119

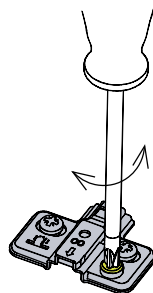
	Cranking	Opening angle	Cup type	Page
S-type				
S-type 170	0mm	170°	for wood door	2.121
	9mm	170°	for wood door	2.123
S-type for pie-cut corner cabinet			for wood door	2.125
S-type mounting plates				2.127

S-type Hinges



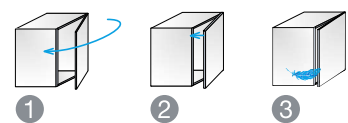
Snap-on mounting system

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



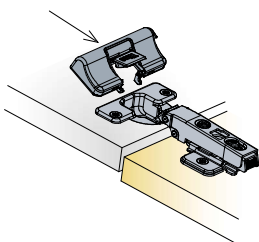
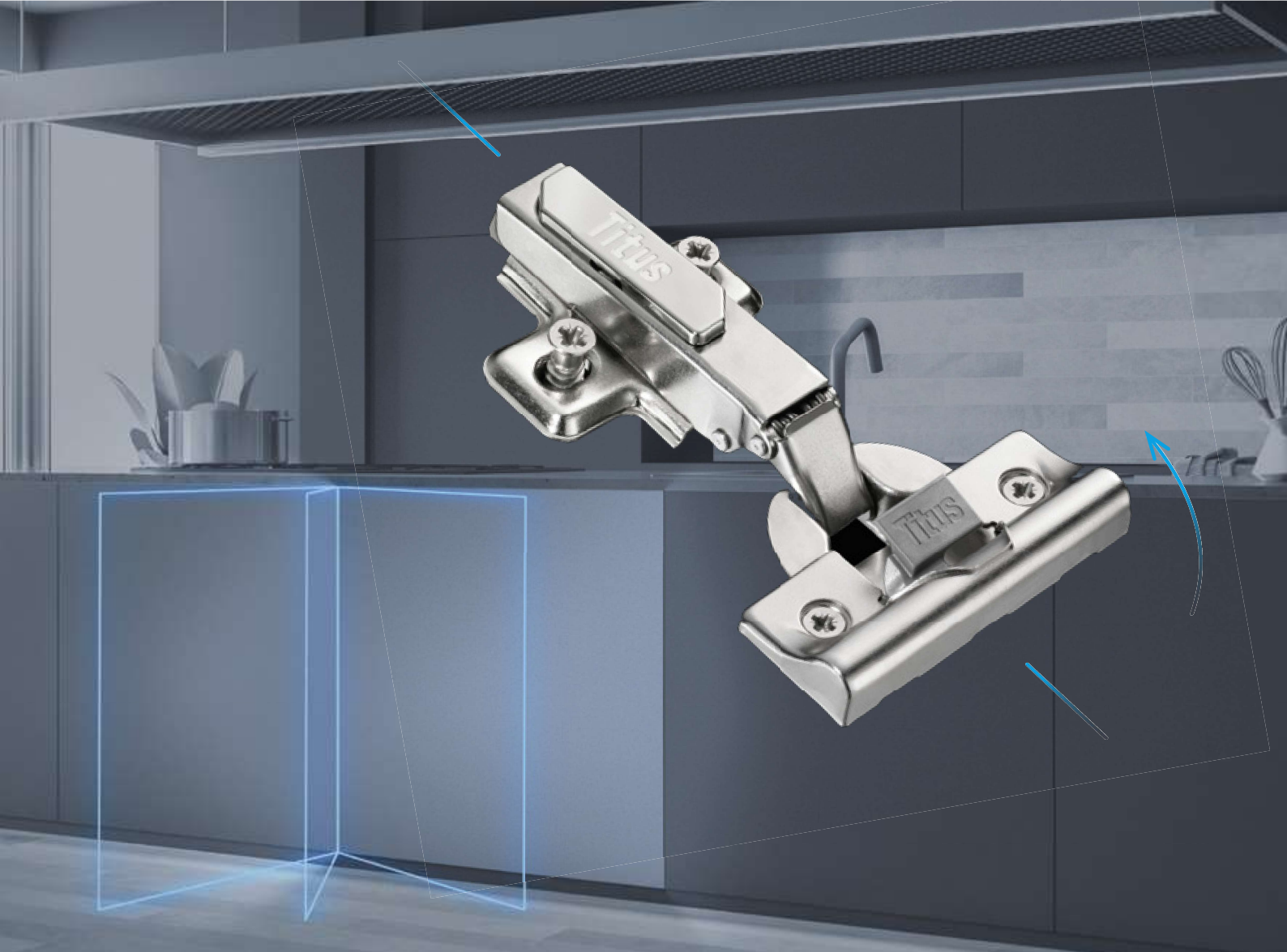
Easily accessible height adjustment with cam

- Intuitive and quick height adjustment
- Consumer friendly



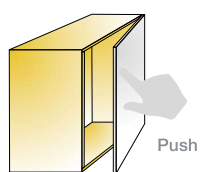
ConfidentClose

- 1 Fast closing
- 2 Late start of deceleration action
- 3 Quiet landing with SoftTouch



Soft closing options

- Hinge integrated
- Add-on with Glissando ready hinge cup
- Stand-alone

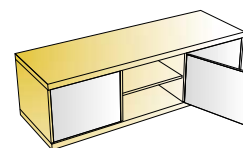
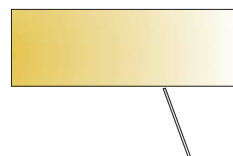
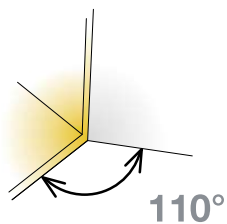


Touch opening

- Guarantees effortless opening
- Elegant cabinet design
- Doors without handles

S-type-i3 110

For wood doors



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

110°
35mm
min. 11mm
snap-on

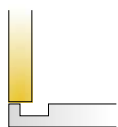


Technical details

	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number

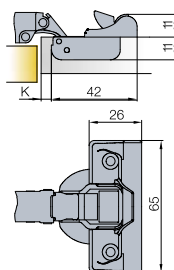
Cranking

0mm



200 Pcs

Made of steel and plastic

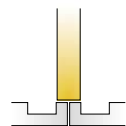


	242-0970-054	242-0971-054
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Drilling patterns for hinge cups → see page 2.17

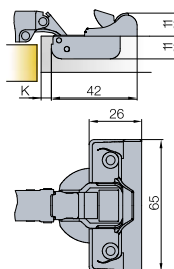
Cranking

9mm



200 Pcs

Made of steel and plastic

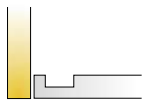


	242-0976-054	242-0977-054
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Drilling patterns for hinge cups → see page 2.17

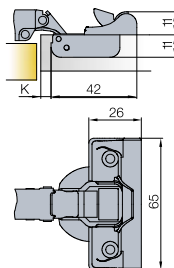
Cranking

15mm



200 Pcs

Made of steel and plastic



	242-0997-054	242-0998-054
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Drilling patterns for hinge cups → see page 2.17

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127

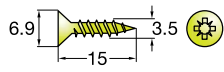


Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws
If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



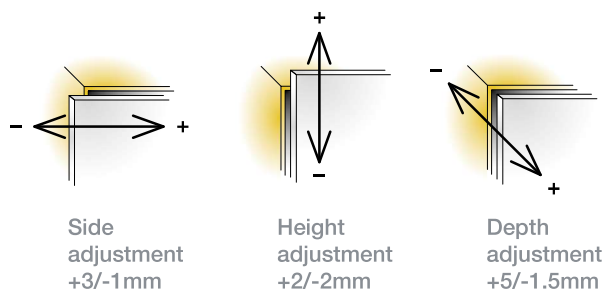
Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols

Screw-on ready
← screws

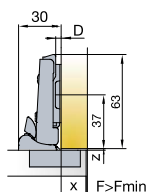
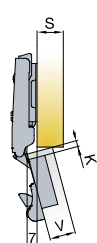


Door adjustment



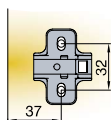
For further explanation → see pages 2.22-2.24

Mounting details



Drawings show application on D=0mm mounting plate

Mounting plate drilling distance

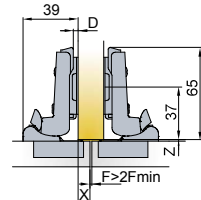
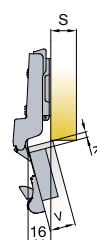


Mounting plate thickness table

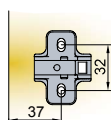
For further explanation → see page 2.13

X	13	14	15	16	17	18	
3	3	2	1	0			
K 4		3	2	1	0		
5			3	2	1	0	D

$$D=13+K-X$$

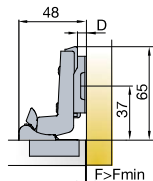
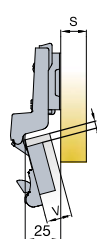


Drawings show application on D=0mm mounting plate

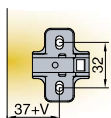


X	4	5	6	7	8	9	
3	3	2	1	0			
K 4		3	2	1	0		
5			3	2	1	0	D

$$D=4+K-X$$



Drawings show application on D=3mm mounting plate



V	16	17	18	19	20	21	
3	2	2	2	3	3	3	
K 4	3	3	3				
5	3						D

$$D=-2+K+F$$

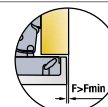
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

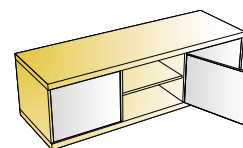
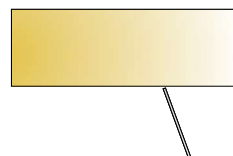
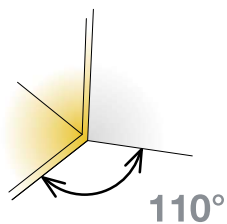


V	16	17	18	19	20	21	22	
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5	
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1	
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0	F _{MIN}

Gap Z_{MIN}=0

S-type-i3 110/15°

For wood doors



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

110°
35mm
min. 11mm
snap-on



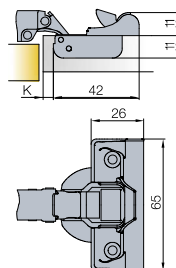
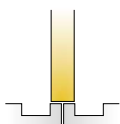
Technical details

	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	242-0W71-650	242-0W72-650

Drilling patterns for hinge cups → see page 2.17

Cranking

9mm



200 Pcs

Made of steel and plastic

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



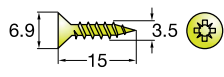
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177

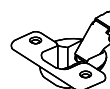


Hinge angle restrictor
→ see page 2.175

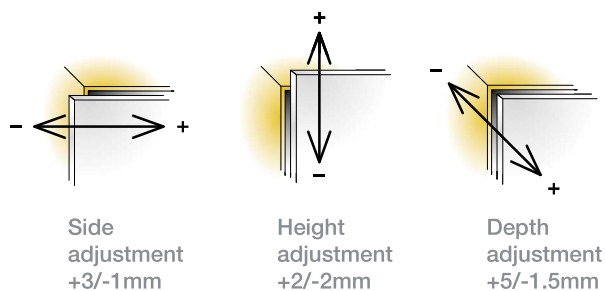
Legend of hinge cup symbols



Screw-on
ready
← screws

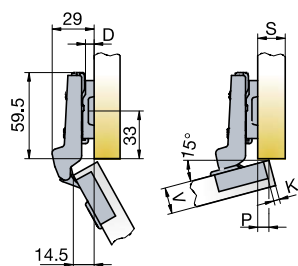


Door adjustment



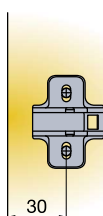
For further explanation → see pages 2.22-2.24

Mounting details



Drawings show application on
D=0 and K=4mm mounting plate

Mounting plate drilling distance



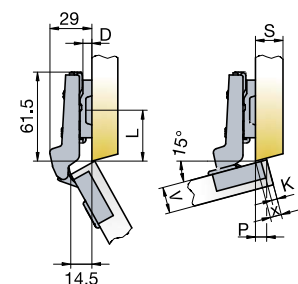
Mounting plate thickness table

For further explanation → see page 2.13

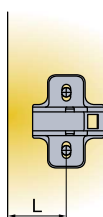
X	4	5	6	7	8	9	
3	3	2	1	0			
K	4	3	2	1	0		
5			3	2	1	0	D

$$D=4+K-X$$

X, P	1	2	3	7	8	9	10	11	12	
3	9			3	2	1	0			
K	4	9			3	2	1	0		
5			9			3	2	1	0	D



Drawings show application on
D=0 and K=4mm mounting plate



L=37 for thickness D=0
L=36 for thickness D=1
L=36 for thickness D=2
L=35 for thickness D=3
L=33 for thickness D=9

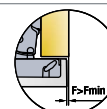
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

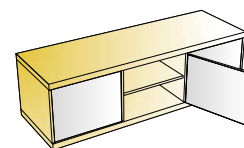
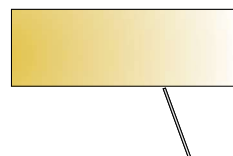
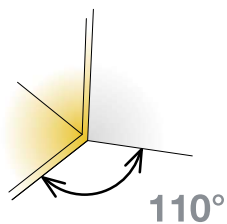


V	16	17	18	19	20	21	22	
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5	
K	4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0	F _{MIN}

Gap Z_{MIN}=0

S-type-i3 110/24°

For wood doors



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

110°
35mm
min. 11mm
snap-on

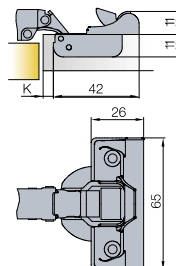
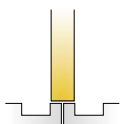


Technical details

	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number

Cranking

9mm



	242-0W48-650
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Drilling patterns for hinge cups → see page 2.17



200 Pcs

Made of steel and plastic

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



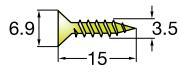
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050



10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



Hinge angle restrictor
→ see page 2.175

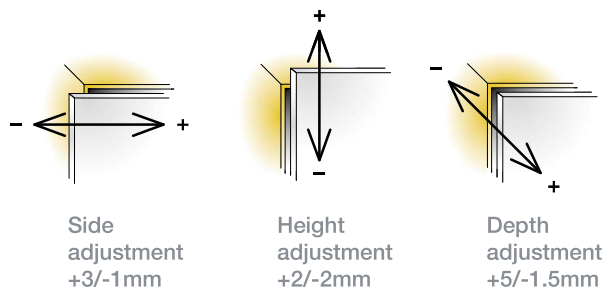
Legend of hinge cup symbols



Screw-on ready
← screws

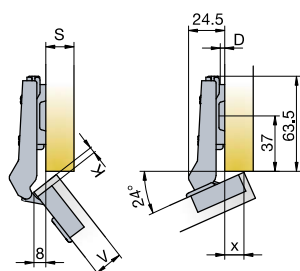


Door adjustment

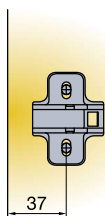


For further explanation → see pages 2.22-2.24

Mounting details



Mounting plate drilling distance



Mounting plate thickness table

For further explanation → see page 2.13

X	3	4	5	9	10	11	12	13	14
K	3	9		3	2	1	0		
	4		9		3	2	1	0	
	5			9		3	2	1	0
									D

Drawings show application on
D=0mm mounting plate

Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

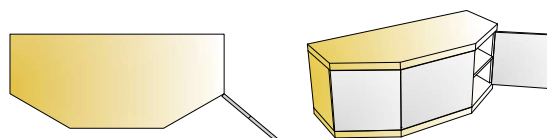
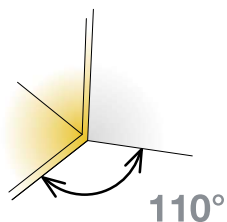


V	16	17	18	19	20	21	22	
K	3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
	4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
	5	0.3	0.5	0.7	0.9	1.2	1.5	2.0
								F _{MIN}

Gap Z_{MIN}=0

S-type-i3 110/30°

30° angled application for wood doors



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

110°
35mm
min. 11mm
snap-on

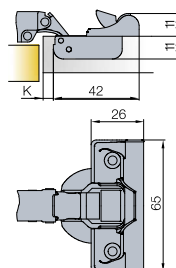
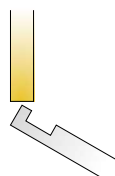


Technical details

	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	242-0885-650	242-0886-650

Drilling patterns for hinge cups → see page 2.17

Cranking
9mm



100 Pcs

Cup made of steel and plastic, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



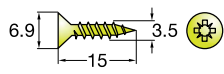
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



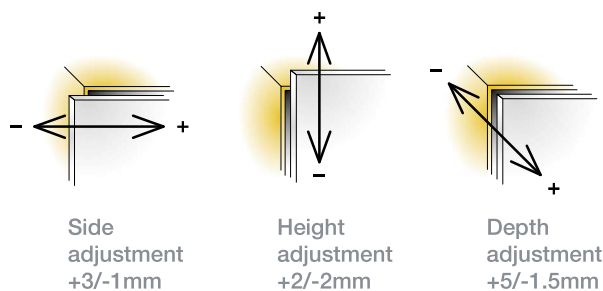
Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols

Screw-on ready
← screws

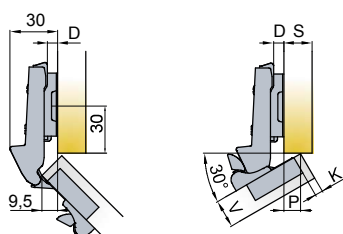


Door adjustment

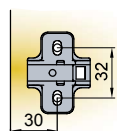


For further explanation → see pages 2.22-2.24

Mounting details



Mounting plate drilling distance

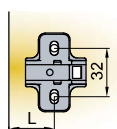
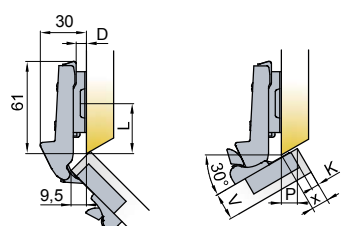


Mounting plate thickness table

For further explanation → see page 2.13

P	2.5	3.5	4.5	8.5	9.5	10.5	11.5	12.5	13.5
3	9			3	2	1	0		
K 4		9			3	2	1	0	
5			9			3	2	1	0

Drawings show application on
D=3mm mounting plate



X	2	3	4	9	10	11	12	13	14	15
3	9			3	2			0		
K 4		9			3	2			0	
5			9			3	2			0

Drawings show application on
D=3mm mounting plate

L=37 for thickness D=0
L=36 for thickness D=1
L=35 for thickness D=2
L=34 for thickness D=3
L=31 for thickness D=9

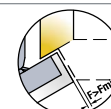
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

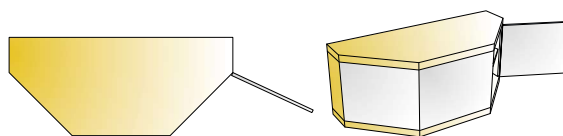
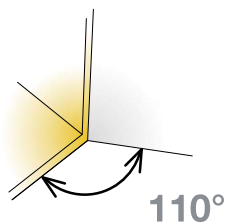


V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0

Gap Z_{MIN}=0

S-type-i3 110/45°

45° angled application for wood doors



- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth min. 11mm
- Hinge on plate mounting system snap-on

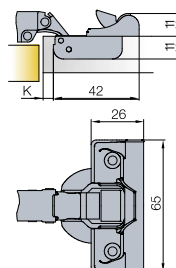
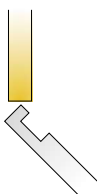


Technical details

	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	242-0P81-650	242-0824-650

Drilling patterns for hinge cups → see page 2.17

Cranking
9mm



100 Pcs

Cup made of steel and plastic, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127

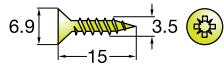


Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



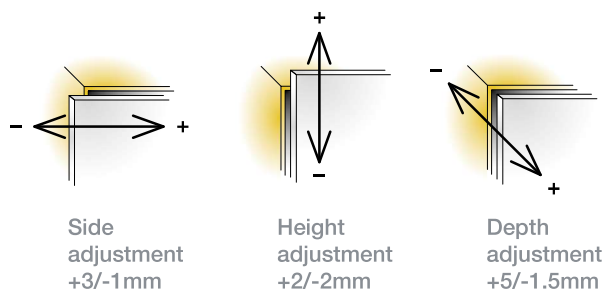
Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols

Screw-on ready
← screws



Door adjustment

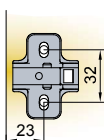
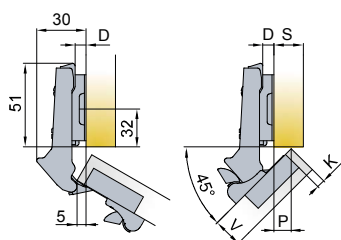


For further explanation → see pages 2.22-2.24

Mounting details

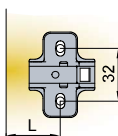
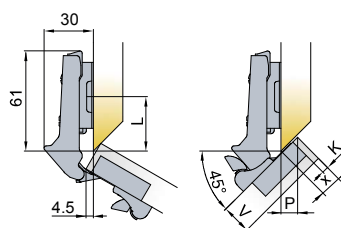
Mounting plate drilling distance

Mounting plate thickness table For further explanation → see page 2.13



P	9	9.5	10	10.5	11	11.5	12	12.5	13.5
3	3		2		1		0		
K 4		3		2		1		0	
5				3		2		1	0 D

Drawing show application on
D=3mm mounting plate



X	11.5	12.5	13	13.5	14	14.5	15	15.5	16	16.5	17	18
3	3		2			1			0			
K 4		3			2			1			0	
5				3			2			1		0 D

Drawings show application on
D=3mm mounting plate

L=36 for thickness D=0
L=35 for thickness D=1
L=34 for thickness D=2
L=33 for thickness D=3

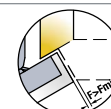
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

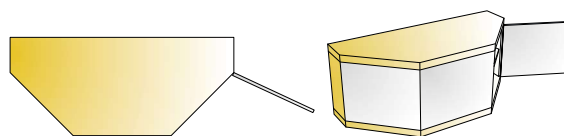
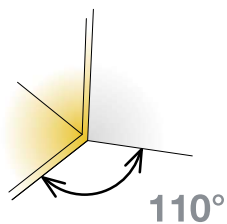


V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0 F _{MIN}

Gap Z_{MIN}=0

S-type-i3 110/45°

45° angled application for wood doors



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

110°
35mm
min. 11mm
snap-on

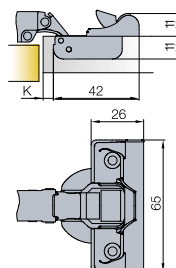
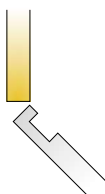


Technical details

	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	242-0G76-650	242-0H17-650

Drilling patterns for hinge cups → see page 2.17

Cranking
18mm



100 Pcs

Cup made of steel and plastic, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



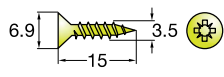
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



Hinge angle restrictor
→ see page 2.175

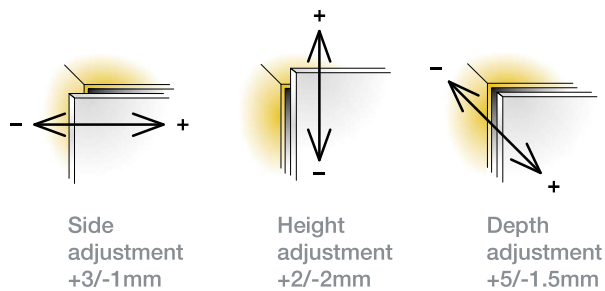
Legend of hinge cup symbols



Screw-on
ready
← screws



Door adjustment



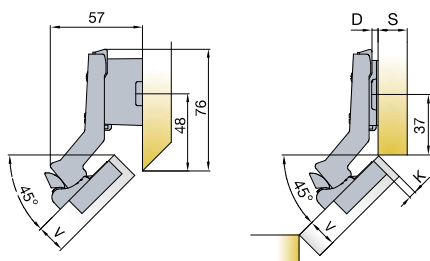
For further explanation → see pages 2.22-2.24

Mounting details

Mounting plate drilling distance

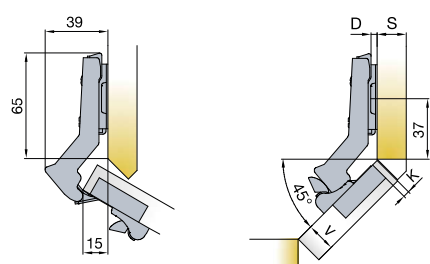
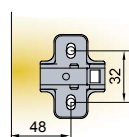
Mounting plate thickness table

For further explanation → see page 2.13



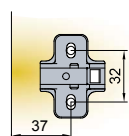
Drawing shows application on
D=18mm mounting plate

Drawing shows application on
D=0mm mounting plate



Drawings show application on
D=0mm mounting plate

K	3	4	5
D	0	1	2



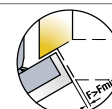
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

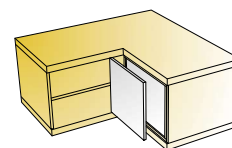
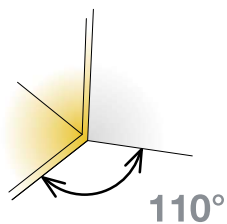


V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0

Gap Z_{MIN}=0

S-type-i3 110/90°

For wood door cabinets with blind panels



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

110°
35mm
min. 11mm
snap-on

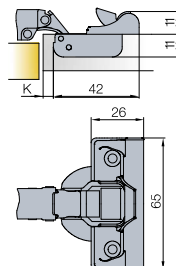


Technical details

	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	242-0Y45-650	242-0Y46-650

Drilling patterns for hinge cups → see page 2.17

Cranking
18mm



100 Pcs

Cup made of steel and plastic, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127

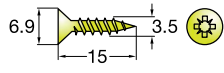


Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



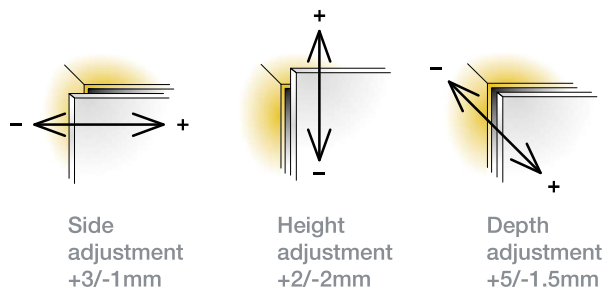
Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols

Screw-on ready
← screws

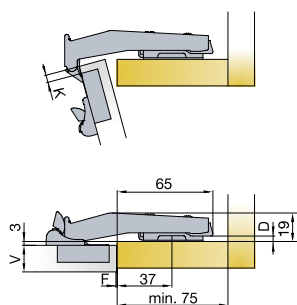


Door adjustment



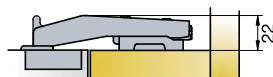
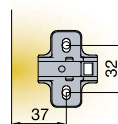
For further explanation → see pages 2.22-2.24

Mounting details



Drawings show application on
D=0mm mounting plate

Mounting plate drilling distance



Drawing shows application on
D=3mm mounting plate

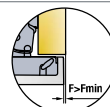
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14



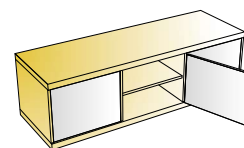
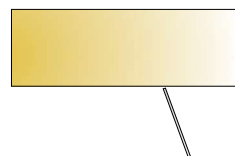
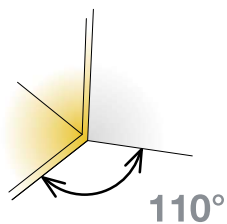
V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0

F_{MIN}

Gap Z_{MIN}=0

S-type 110

For wood doors



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

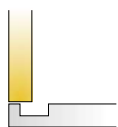
110°
35mm
11.5mm
snap-on



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number

Cranking

0mm



200 Pcs

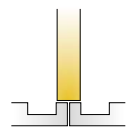
Made of steel

	248-0535-050	248-0532-050
	248-0171-050	248-0172-050
	248-0186-050	248-0188-050

Drilling patterns for hinge cups → see page 2.17

Cranking

9mm



200 Pcs

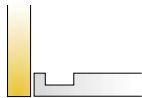
Made of steel

	248-0536-050	248-0533-050
	248-0279-050	248-0327-050
	248-0482-050	248-0545-050

Drilling patterns for hinge cups → see page 2.17

Cranking

15mm



200 Pcs

Made of steel

	248-0537-050	248-0534-050
	248-0280-050	248-0328-050
	248-0487-050	248-0547-050

Drilling patterns for hinge cups → see page 2.17

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127

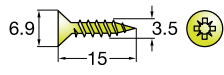


Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws
If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



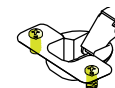
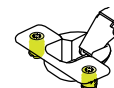
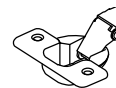
Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols

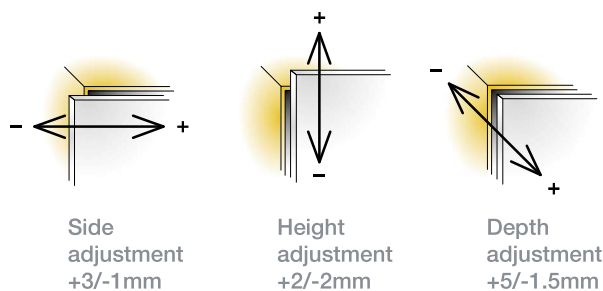
Screw-on ready
← screws

Machine insertion ready

EasyFix system

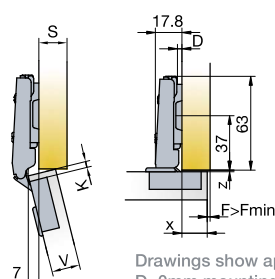


Door adjustment

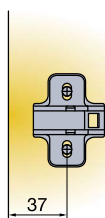


For further explanation → see pages 2.22-2.24

Mounting details


Drawings show application on
D=0mm mounting plate

Mounting plate drilling distance

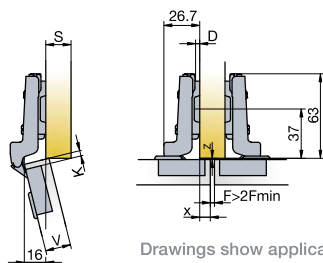
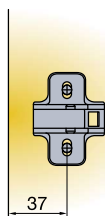


Mounting plate thickness table

For further explanation → see page 2.13

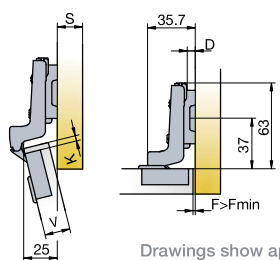
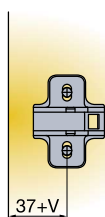
X	13	14	15	16	17	18	
3	3	2	1	0			
K 4		3	2	1	0		
5			3	2	1	0	D

$$D=13+K-X$$


Drawings show application on
D=0mm mounting plate


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

$$D=4+K-X$$


Drawings show application on
D=3mm mounting plate


V	16	17	18	19	20	21	
3	2	2	2	3	3	3	
K 4	3	3	3				
5	3						D

$$D=-2+K-F$$

Soft closing systems


Glissando TL3
→ see page 2.189

Glissando CR
→ see page 2.195

Touch opening


PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

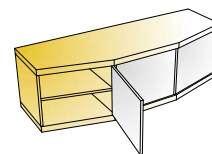
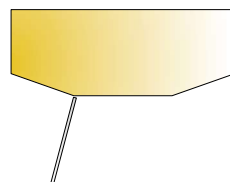
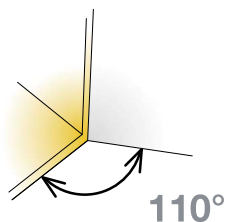


V	16	17	18	19	20	21	22	
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5	
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1	
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0	F _{MIN}

Gap Z_{MIN}=0

S-type 110/-15°

-15° angled application for wood doors



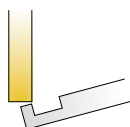
- Opening angle
- Drilling diameter for hinge cup
- Drilling depth
- Hinge on plate mounting system

110°
35mm
11.5mm
snap-on



Cranking

0mm



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0V14-050	248-0V39-050
	248-0V41-050	248-0V42-050

Drilling patterns for hinge cups → see page 2.17

100 Pcs

Cup made of steel, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



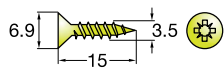
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177

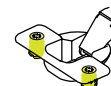


Hinge angle restrictor
→ see page 2.175

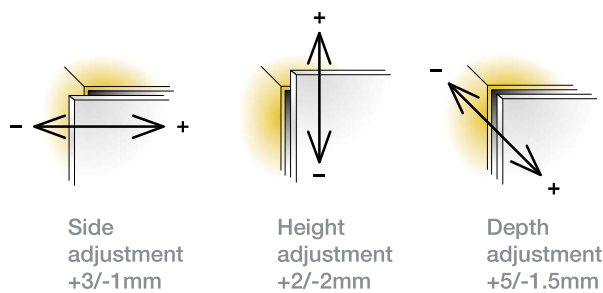
Legend of hinge cup symbols

Screw-on ready
← screws

Machine insertion ready

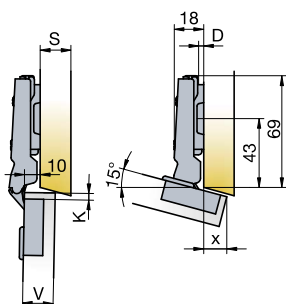


Door adjustment



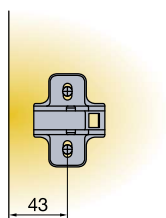
For further explanation → see pages 2.22-2.24

Mounting details



Drawings show application on
D=0mm mounting plate

Mounting plate drilling distance



Mounting plate thickness table

For further explanation → see page 2.13

X	4	5	6	10	11	12	13	14	15
3	9			3	2	1	0		
K 4		9			3	2	1	0	
5			9			3	2	1	0
									D

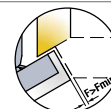
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

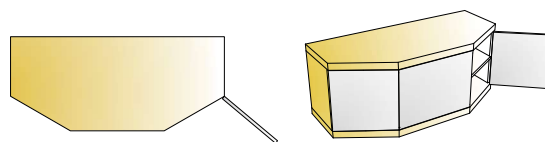
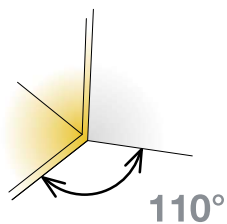


V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0
							F _{MIN}

Gap Z_{MIN}=0

S-type 110/15°

15° angled application for wood doors

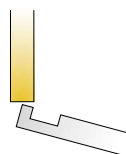


- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 11.5mm
- Hinge on plate mounting system snap-on



Cranking

9mm



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0080-050	248-0V62-050

Drilling patterns for hinge cups → see page 2.17



100 Pcs

Cup made of steel, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127

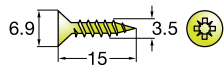


Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



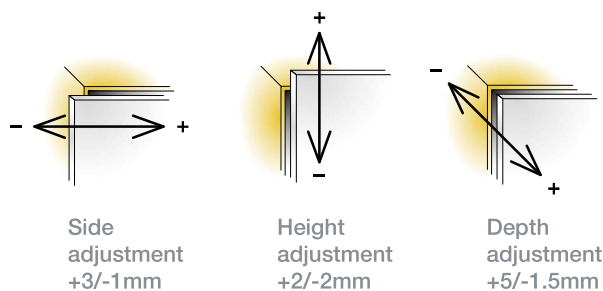
Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols

Screw-on ready
← screws



Door adjustment



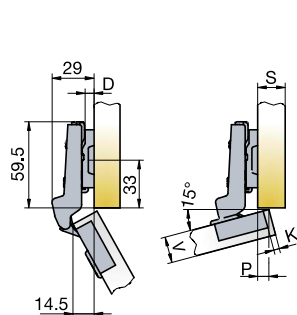
For further explanation → see pages 2.22-2.24

Mounting details

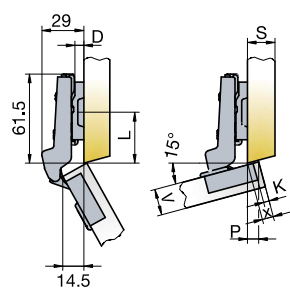
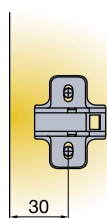
Mounting plate drilling distance

Mounting plate thickness table

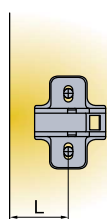
For further explanation → see page 2.13



Drawings show application on D=0 and K=4mm mounting plate



Drawings show application on D=0 and K=4mm mounting plate



L=37 for thickness D=0
L=36 for thickness D=1
L=36 for thickness D=2
L=35 for thickness D=3
L=33 for thickness D=9

X, P 1 2 3 7 8 9 10 11 12

3	9			3	2	1	0			
K 4		9			3	2	1	0		
5			9			3	2	1	0	D

Soft closing systems



Glissando TL3
→ see page 2.189

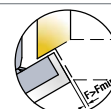
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

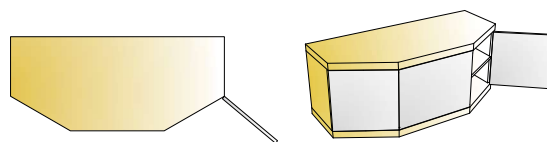
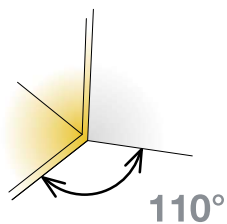


V	16	17	18	19	20	21	22	
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5	
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1	
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0	F _{MIN}

Gap Z_{MIN}=0

S-type 110/24°

24° angled application for wood doors

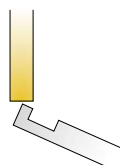


- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 11.5mm
- Hinge on plate mounting system snap-on



Cranking

9mm



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0V18-050	248-0V45-050
	248-0V47-050	248-0V48-050

Drilling patterns for hinge cups → see page 2.17



100 Pcs

Cup made of steel, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



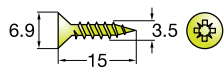
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177

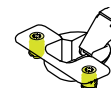


Hinge angle restrictor
→ see page 2.175

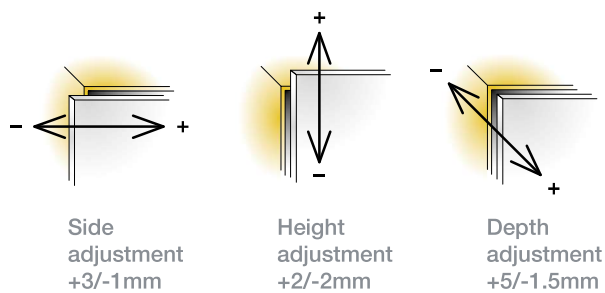
Legend of hinge cup symbols

Screw-on ready
← screws

Machine insertion ready

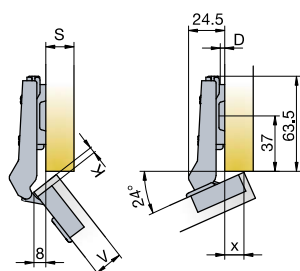


Door adjustment



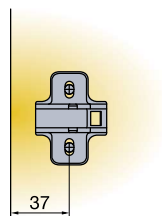
For further explanation → see pages 2.22-2.24

Mounting details



Drawings show application on
D=0mm mounting plate

Mounting plate drilling distance



Mounting plate thickness table

For further explanation → see page 2.13

X	3	4	5	9	10	11	12	13	14
3	9			3	2	1	0		
K 4		9			3	2	1	0	
5			9			3	2	1	0
									D

Soft closing systems



Glissando TL3
→ see page 2.189

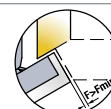
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

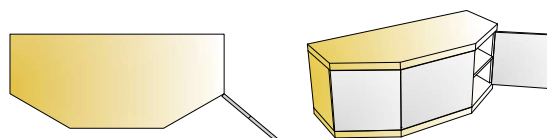
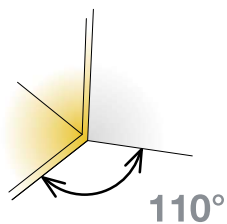


V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0
							F _{MIN}

Gap Z_{MIN}=0

S-type 110/30°

30° angled application for wood doors

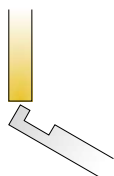


- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 11.5mm
- Hinge on plate mounting system snap-on



Cranking

9mm



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0675-050	248-0665-050
	248-0N12-050	248-0N13-050

Drilling patterns for hinge cups → see page 2.17



200 Pcs

Cup made of steel, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



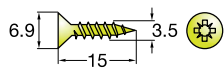
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols



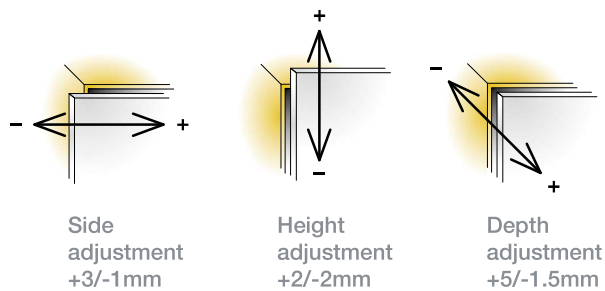
Screw-on ready
← screws



Machine insertion ready

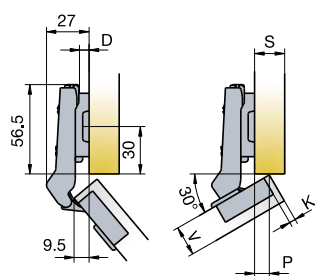
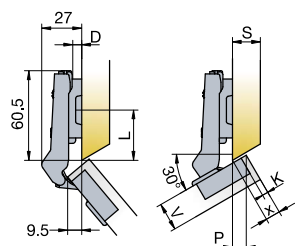


Door adjustment

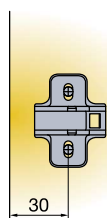


For further explanation → see pages 2.22-2.24

Mounting details


Drawings show application on
D=3mm mounting plate

Drawings show application on
D=3mm mounting plate

Mounting plate drilling distance


L=37 for thickness D=0
L=36 for thickness D=1
L=35 for thickness D=2
L=34 for thickness D=3
L=31 for thickness D=9

Mounting plate thickness table
For further explanation → see page 2.13

P	2.5	3.5	4.5	8.5	9.5	10.5	11.5	12.5	13.5
3	9			3	2	1	0		
K 4		9			3	2	1	0	
5			9			3	2	1	0

D

X 2 3 4 9 10 11 12 13 14 15

3	9			3	2			0		
K 4		9			3	2			0	
5			9			3	2			0

D

Soft closing systems

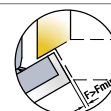

Glissando TL3
→ see page 2.189

Touch opening


PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14



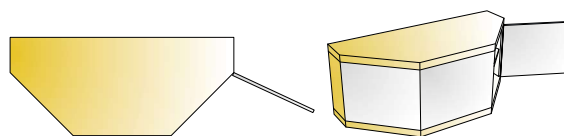
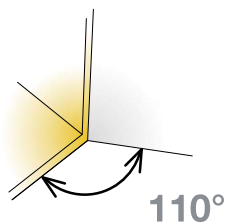
V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0

F_{MIN}

Gap Z_{MIN}=0

S-type 110/45°

45° angled application for wood doors

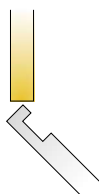


- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 11.5mm
- Hinge on plate mounting system snap-on



Cranking

9mm



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0433-050	248-0431-050
	248-0N16-050	248-0N17-050

Drilling patterns for hinge cups → see page 2.17

200 Pcs

Cup made of steel, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



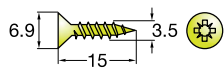
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



Hinge angle restrictor
→ see page 2.175

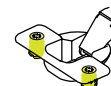
Legend of hinge cup symbols



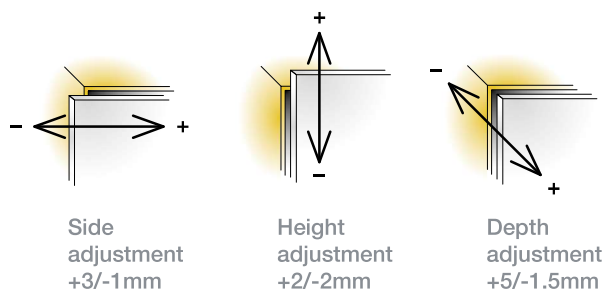
Screw-on ready
← screws



Machine insertion ready



Door adjustment



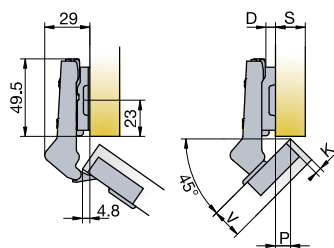
For further explanation → see pages 2.22-2.24

Mounting details

Mounting plate drilling distance

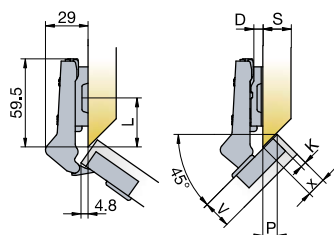
Mounting plate thickness table

For further explanation → see page 2.13

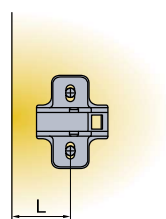


Drawings show application on D=3mm mounting plate

P	9	9.5	10	10.5	11	11.5	12	12.5	13.5
3	3		2		1		0		
K 4		3		2		1		0	
5				3		2		1	0 D



Drawings show application on D=3mm mounting plate



L=36 for thickness D=0
L=35 for thickness D=1
L=34 for thickness D=2
L=33 for thickness D=3

X	11.5	12.5	13	13.5	14	14.5	15	15.5	16	16.5	17	18
3	3		2			1			0			
K 4		3			2			1			0	
5				3			2			1		0 D

Soft closing systems



Glissando TL3
→ see page 2.189

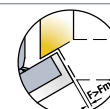
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

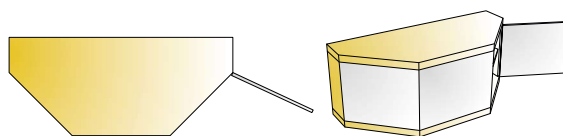
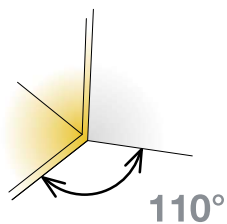


V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0 F _{MIN}

Gap Z_{MIN}=0

S-type 110/45°

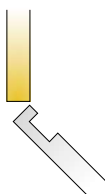
45° angled application for wood doors



- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 11.5mm
- Hinge on plate mounting system snap-on



Cranking
18mm



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0285-050	248-0283-050
	248-0N20-050	248-0N21-050

Drilling patterns for hinge cups → see page 2.17



100 Pcs

Cup made of steel, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



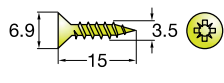
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



Hinge angle restrictor
→ see page 2.175

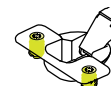
Legend of hinge cup symbols



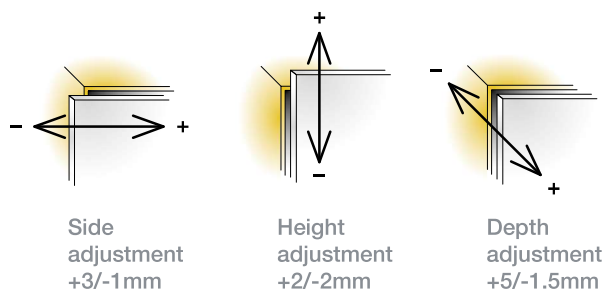
Screw-on ready
← screws



Machine i
nsertion ready



Door adjustment



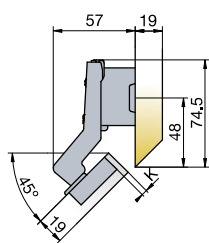
For further explanation → see pages 2.22-2.24

Mounting details

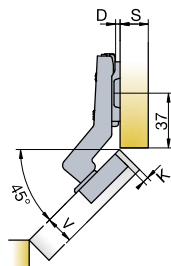
Mounting plate drilling distance

Mounting plate thickness table

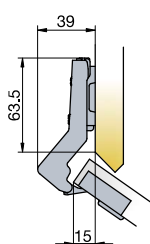
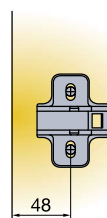
For further explanation → see page 2.13



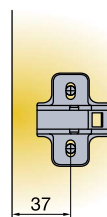
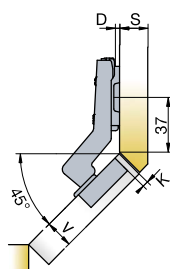
Drawing shows application on
D=18mm mounting plate



Drawing shows application on
D=0mm mounting plate



Drawings show application on
D=0mm mounting plate



K	3	4	5
D	0	1	2

Soft closing systems



Glissando TL3
→ see page 2.189

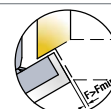
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

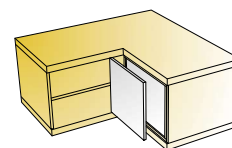
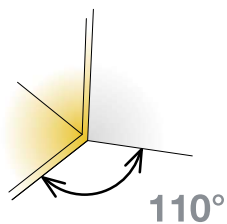


V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0

Gap Z_{MIN}=0

S-type 110/90°

For wood door cabinets with blind panels



- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 11.5mm
- Hinge on plate mounting system snap-on



Cranking
18mm



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0745-050	248-0742-050
	248-0N24-050	248-0N25-050
	248-0L61-050	248-0N62-050

Drilling patterns for hinge cups → see page 2.17



100 Pcs

Cup made of steel, arm made of zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



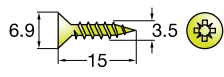
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050



10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



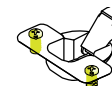
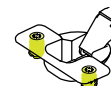
Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols

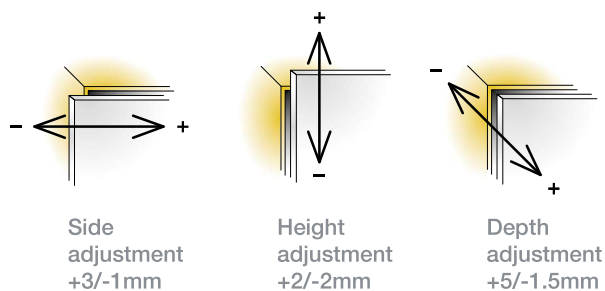
Screw-on ready
← screws

Machine insertion ready

EasyFix system



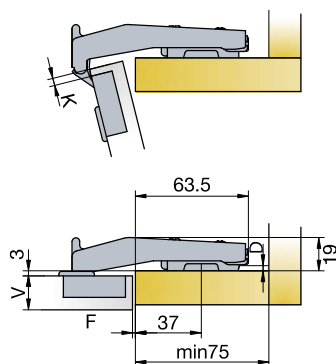
Door adjustment



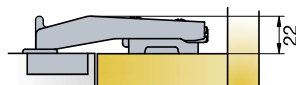
For further explanation → see pages 2.22-2.24

Mounting details

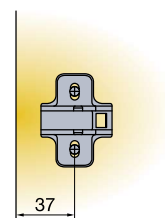
Mounting plate drilling distance



Drawings show application on D=0mm mounting plate



Drawing shows application on D=3mm mounting plate



Soft closing systems



Glissando TL3
→ see page 2.189

Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14



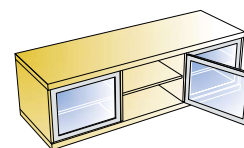
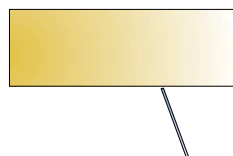
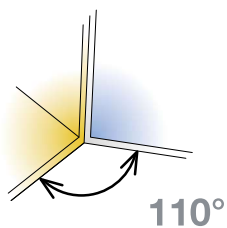
V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K 4	0.3	0.5	0.7	0.9	1.2	1.6	2.1
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0

F_{MIN}

Gap Z_{MIN}=0

S-type 110 AL

For aluminium frame doors

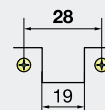


- Opening angle
- Hinge on plate mounting system

110°
snap-on



Interaxis
28mm

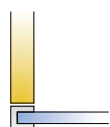


Cup type

Item
number

Cranking

0mm



200 Pcs



Cup made of zinc, arm made of steel



950-0T27-050

* Screws included

Cranking

9mm



200 Pcs



Cup made of zinc, arm made of steel



950-0T50-050

* Screws included

Cranking

15mm



200 Pcs



Cup made of zinc, arm made of steel



950-0T52-050

* Screws included

Mounting plates



Cam adjustable cruciform
mounting plate
→ see page 2.127

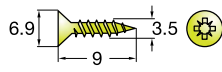


Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws
If not pre-mounted



820-6350-050

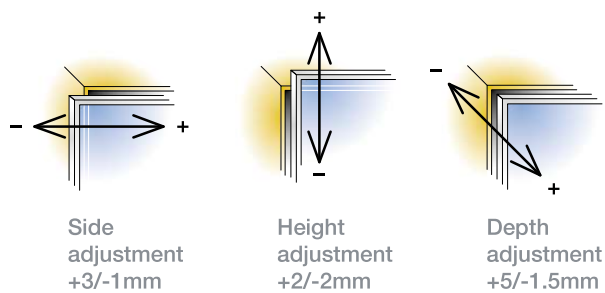
10000 Pcs

Accessories



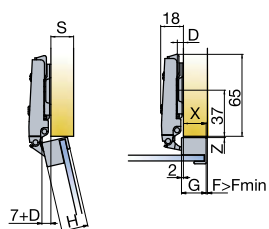
Cover caps for hinge arm
→ see page 2.177

Door adjustment

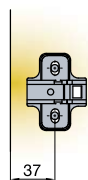


For further explanation → see pages 2.22-2.24

Mounting details



Mounting plate drilling distance



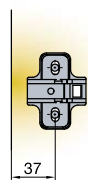
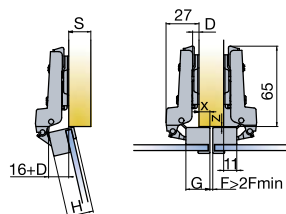
Drawings show application on D=0mm mounting plate

Mounting plate thickness table

For further explanation → see page 2.13

X	12	13	14	15	16	17	18
17	3	2	1	0			
18		3	2	1	0		
19			3	2	1	0	
20				3	2	1	0

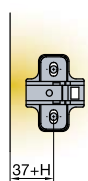
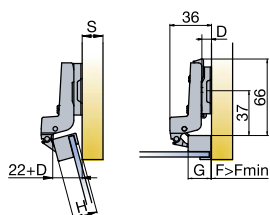
D



Drawings show application on D=0mm mounting plate

X	3	4	5	6	7	8	9
17	3	2	1	0			
18		3	2	1	0		
19			3	2	1	0	
20				3	2	1	0

D

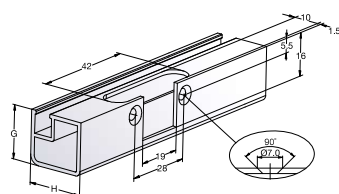


Drawings show application on D=3mm mounting plate

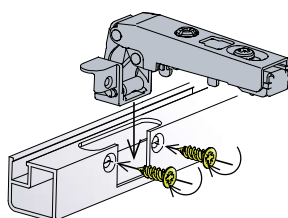
H	17	18	19	20	21	22
17	1	1	2	2	2	3
18	2	2	3	3	3	3
19	3	3	3	3		
20	3	3				

D

Drilling pattern for aluminium frame hinges



Mounting details



Screws included

Door clearance

For further explanation → see page 2.14



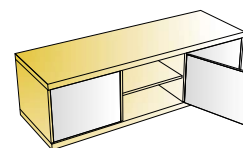
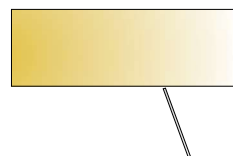
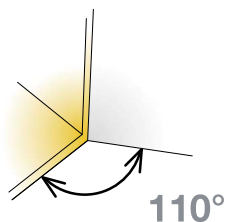
H	17	18	19	20	21	22
17	0.5	0.7	1.1	1.4	1.8	2.9
18	0.5	0.7	1.0	1.3	1.7	2.5
19	0.5	0.7	0.9	1.2	1.6	2.1
20	0.5	0.7	0.9	1.2	1.5	2.0

F_{MIN}

Gap Z_{MIN}=0.5

S-type 110 PushOpen Hinge

For wood doors



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

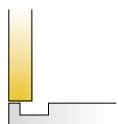
110°
35mm
11.5mm
snap-on



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number

Cranking

0mm



915-0Z98-050

915-0Z99-050

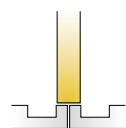
Drilling patterns for hinge cups → see page 2.17

200 Pcs

Made of steel

Cranking

9mm



915-0781-050

915-0896-050

Drilling patterns for hinge cups → see page 2.17

200 Pcs

Made of steel

Mounting plates



Cam adjustable cruciform
mounting plate
→ see page 2.127



Steel mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws
If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Cover caps for hinge arm
→ see page 2.177



Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols



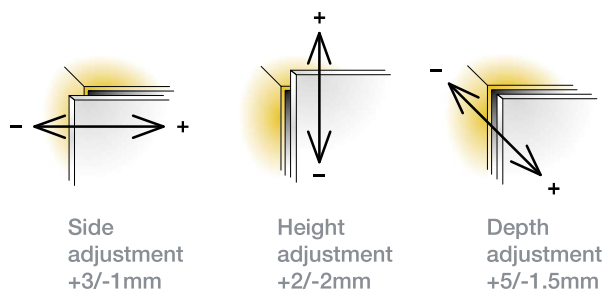
Screw-on
ready
← screws



- Hinge with reverse spring
- Effortless opening with just a light touch
- Use with PushOpen mechanisms with magnet

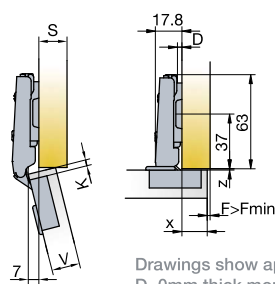
→ see pages 2.199-2.204

Door adjustment

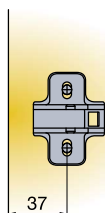


For further explanation → see pages 2.22-2.24

Mounting details



Mounting plate drilling distance

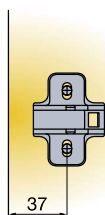
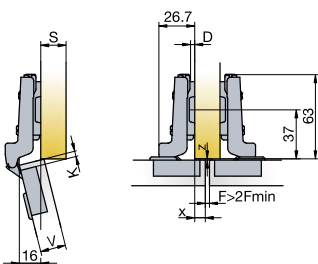


Mounting plate thickness table

For further explanation → see pages 2.13

X	13	14	15	16	17	18
3	3	2	1	0		
K	4	3	2	1	0	
5			3	2	1	0

D=13+K-x



X	4	5	6	7	8	9
3	3	2	1	0		
K	4	3	2	1	0	
5			3	2	1	0

D=4+K-x

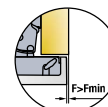
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance at R=1mm

For further explanation → see pages 2.14



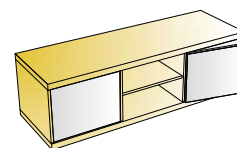
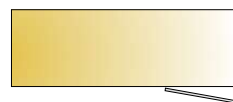
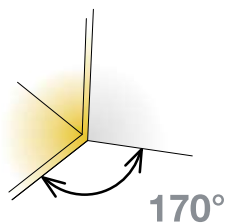
V	16	17	18	19	20	21	22
3	0.3	0.5	0.7	1.0	1.3	1.7	2.5
K	4	0.3	0.5	0.7	0.9	1.2	1.6
5	0.3	0.5	0.7	0.9	1.2	1.5	2.0

F_{MIN}

Gap Z_{MIN}=0

S-type 170

For wood doors

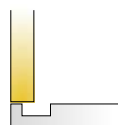


- Opening angle 170°
- Drilling diameter for hinge cup 35mm
- Drilling depth 12mm
- Hinge on plate mounting system snap-on



Cranking

0mm



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0R14-050	248-0R17-050
	248-0M73-050	248-0R13-050

Drilling patterns for hinge cups → see page 2.17



50 Pcs

Made of steel and zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



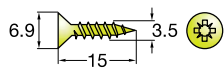
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



Hinge angle restrictor
→ see page 2.175

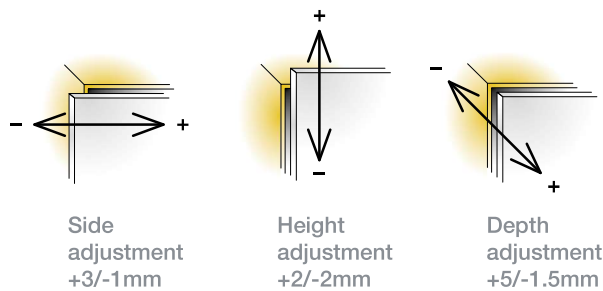
Legend of hinge cup symbols

Screw-on ready
← screws

Machine insertion ready



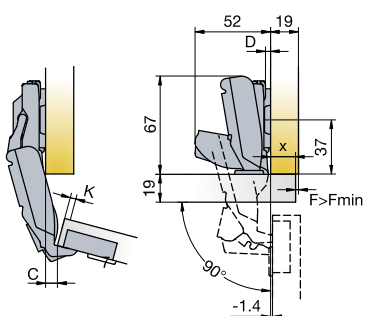
Door adjustment



For further explanation → see pages 2.22-2.24

Mounting details

Mounting plate drilling distance

Mounting plate thickness table
For further explanation → see page 2.13


Drawings show application on
D=0mm mounting plate
No protrusion in 90° position

X	10	11	12	13	14	15	16	17	18	19	20
3	6	5	4	3	2	1	0				
4		6	5	4	3	2	1	0			
K 5			6	5	4	3	2	1	0		
6				6	5	4	3	2	1	0	
7					6	5	4	3	2	1	0
											D

$$D=13+K-X$$

C value with D=0 mounting plates

K	3	4	5	6	7
C	-9.0	-8.1	-7.1	-6.1	-5.2
					D

Soft closing systems



Glissando TL 170
→ see page 2.191

Glissando CR
→ see page 2.195

Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14

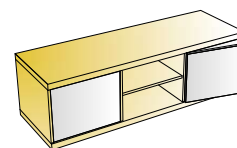
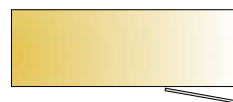
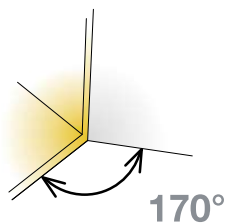


V	16	17	18	19	20	21	22	23	24
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
K 5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1
									F _{MIN}

Gap Z_{MIN}=0.5

S-type 170

For wood doors



- Opening angle 170°
- Drilling diameter for hinge cup 35mm
- Drilling depth 12mm
- Hinge on plate mounting system snap-on

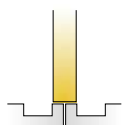


	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0162-050	248-0163-050

Drilling patterns for hinge cups → see page 2.17

Cranking

9mm



50 Pcs

Made of steel and zinc

Mounting plates



Cam adjustable cruciform mounting plate
→ see page 2.127



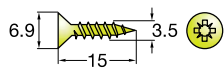
Cruciform mounting plate
→ see page 2.129



Face frame adapter
→ see page 2.131

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories



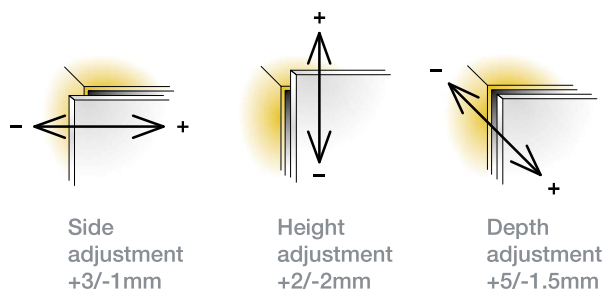
Hinge angle restrictor
→ see page 2.175

Legend of hinge cup symbols

Screw-on ready
← screws

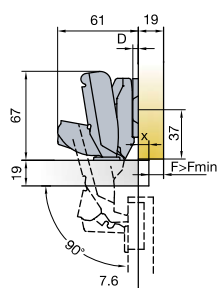
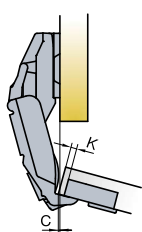


Door adjustment

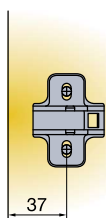


For further explanation → see pages 2.22-2.24

Mounting details



Mounting plate drilling distance



Mounting plate thickness table

For further explanation → see page 2.13

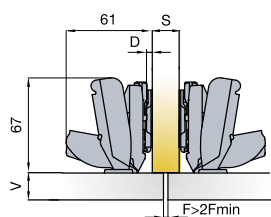
X	1	2	3	4	5	6	7	8	9	10	11
3	6			3	2	1	0				
4		6			3	2	1	0			
K 5			6			3	2	1	0		
6				6			3	2	1	0	
7					6			3	2	1	0

$$D=4+K-X$$

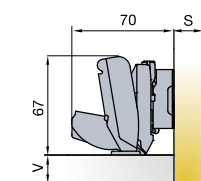
C value with D=0 mounting plates

K	3	4	5	6	7
C	0	0.9	1.9	2.9	3.8

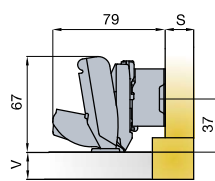
Drawings show application on D=0mm mounting plate



Drawing shows application on D=0mm mounting plate



Drawing shows application on D=9mm mounting plate



Drawing shows application on D=18mm mounting plate

Soft closing systems


Glissando TL 170
→ see page 2.191

Glissando CR
→ see page 2.195

Touch opening


PushOpen Solutions
→ see pages 2.199-2.204

Door clearance

For further explanation → see page 2.14



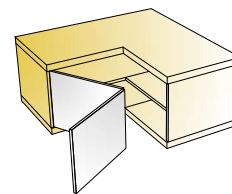
V	16	17	18	19	20	21	22	23	24
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
K 5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1

Gap $Z_{MIN}=0.5$

S-type

for Pie-cut Corner Cabinet

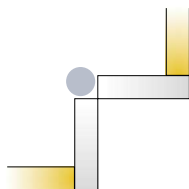
For wood doors



- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 11.5mm
- Hinge on plate mounting system snap-on



Corner cabinet



	Interaxis 45mm	Interaxis 48mm
Cup type	Item number	Item number
	248-0U21-050	248-0U16-050
	248-0U22-050	248-0V15-050

Drilling patterns for hinge cups → see page 2.17

100 Pcs

Cup made of steel, arm made of zinc

Mounting plates



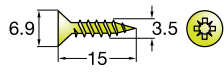
Cam adjustable cruciform mounting plate
→ see page 2.127



Cruciform mounting plate
→ see page 2.129

Hinge cup screws

If not pre-mounted



820-6308-050

10000 Pcs

Accessories

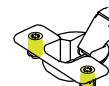


Cover caps for hinge arm
→ see page 2.177

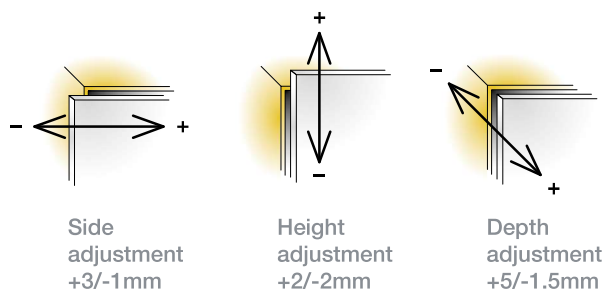
Legend of hinge cup symbols

Screw-on ready
← screws

Machine insertion ready

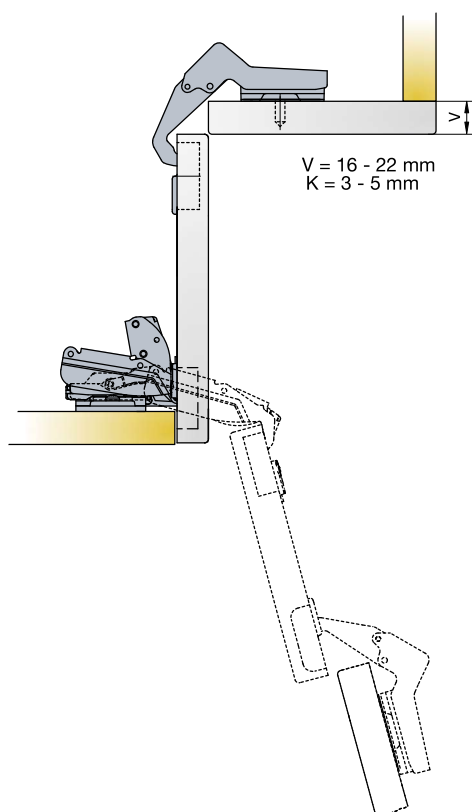


Door adjustment

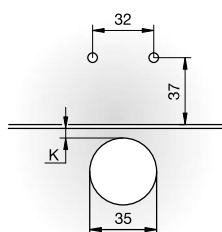


For further explanation → see pages 2.22-2.24

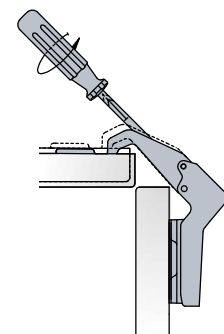
Mounting details



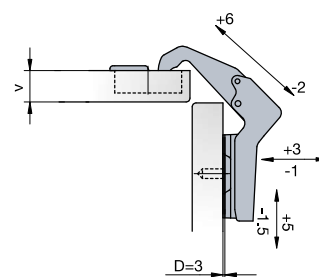
Mounting plate drilling distance



Adjustments



The diagonal adjustment is made by rotating the appropriate screw as shown on the drawing



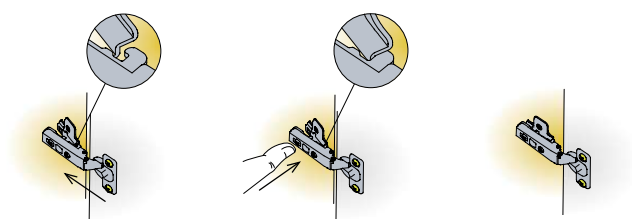
Touch opening



PushOpen Solutions
→ see pages 2.199-2.204

S-type Mounting Plates

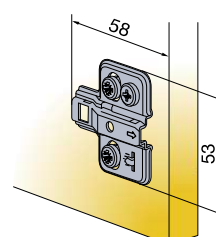
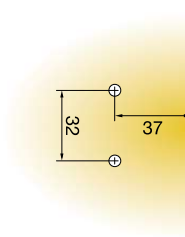
S-type snap-on mounting



Cam adjustable cruciform
mounting plate 37mm

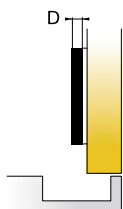
Drilling pattern

Dimensions

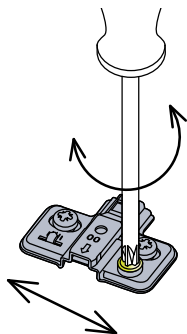


200 Pcs

Made of steel



Mounting plate thickness



Height adjustment +/- 2mm

Mounting plate type	13	15			10.5	
Mounting plate thickness (D)						
Item number						
0mm	244-0258-050	244-0261-050	*244-0264-050	*244-0342-050	244-0270-050	
2mm	244-0259-050	244-0262-050	*244-0265-050	*244-0343-050	244-0271-050	
3mm	244-0260-050	244-0263-050	*244-0266-050	*244-0344-050	244-0272-050	
* Available upon special request → see page 0.3						

Legend of mounting plate type symbols



13

Pre-mounted
13mm euro screws



15

Pre-mounted
15mm euro screws



Pre-mounted
chipboard screws

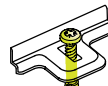
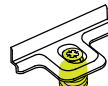
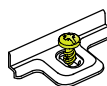
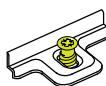
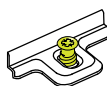


Machine
insertion ready



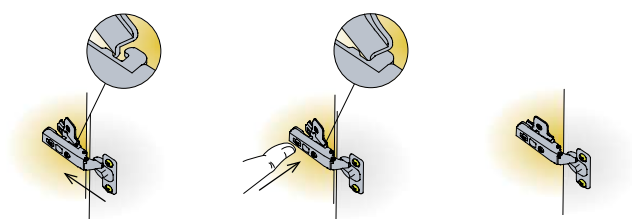
10.5

Pre-mounted
10.5mm
expanding dowels



S-type Mounting Plates

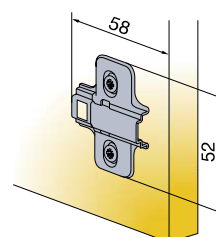
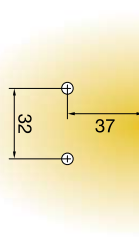
S-type snap-on mounting



Cruciform mounting plate

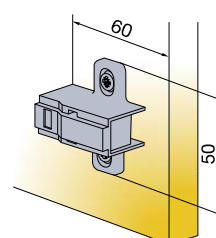
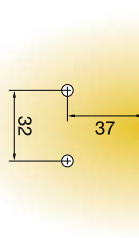
Drilling pattern

Dimensions



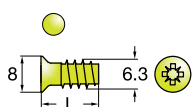
 200 Pcs Made of steel

Zinc diecast cruciform
mounting plate 37mm



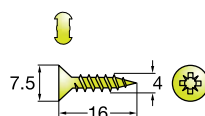
 200 Pcs Made of zinc

Fixing screws for mounting plates
If not pre-mounted



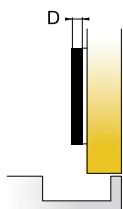
Euro screws
821-6304-050 L=11
821-6323-050 L=13
821-6332-050 L=15

 5000 Pcs



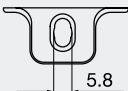
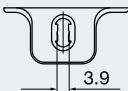
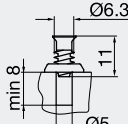
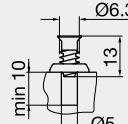
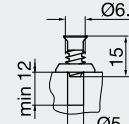
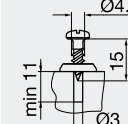
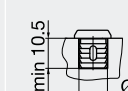
Chipboard screws
820-6328-050

 10000 Pcs



Mounting plate thickness

Height adjustment +/- 2mm

Mounting plate type								
Mounting plate thickness (D)								
Item number	Item number	Item number	Item number	Item number	Item number	Item number	Item number	Item number
0mm	244-1136-050	*244-1233-050	244-0Z26-050	244-0134-050	244-0118-050	*244-0136-050	*244-0166-050	244-0P26-050
1mm	244-1137-050	*244-1228-050		244-0561-050		*244-0565-050	*244-0567-050	
2mm	244-1138-050	*244-1229-050	244-0Z63-050	244-0562-050	244-0120-050	*244-0566-050	*244-0568-050	244-0V19-050
3mm	244-1139-050	*244-1234-050		244-0135-050	244-0119-050	*244-0137-050	*244-0167-050	244-0P27-050
6mm	244-1645-050				244-0Z51-050			
* Available upon special request → see page 0.3 Mounting plates with pre-mounted 7.5mm expanding dowels available upon special request → see page 0.3								
9mm	244-3651-650			244-0M33-650	244-0P29-650			
18mm	244-3016-650			244-0085-650	244-0095-650			

Legend of mounting plate type symbols

							
Screw on ready for euro screws ← screws	Screw on ready for chipboard ← screws	Pre-mounted 11mm euro screws	Pre-mounted 13mm euro screws	Pre-mounted 15mm euro screws	Pre-mounted chipboard screws	Machine insertion ready	Pre-mounted 10.5mm expanding dowels
							

S-type

Face Frame

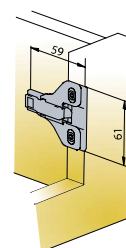
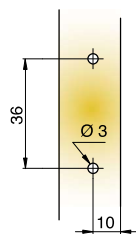
Mounting Plates

S-type snap-on mounting

Drilling pattern

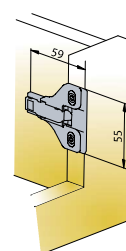
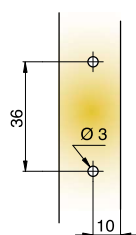
Dimensions

Face frame adapter for
S-type hinges



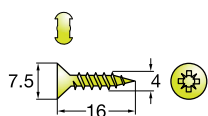
 200 Pcs Made of zinc alloy

Face frame adapter for
S-type hinges
cam adjustable



 200 Pcs Made of zinc alloy

Fixing screw for mounting plates
If not pre-mounted



Chipboard screws
820-6328-050

 10000 Pcs



Legend of mounting plate type symbols

