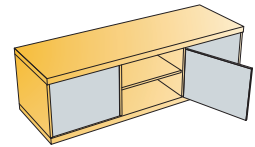
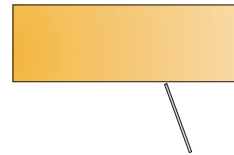
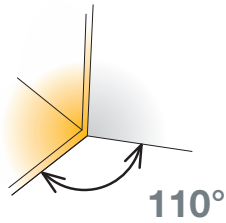


S-type Plus 110

Touch opening

For wood doors without handles

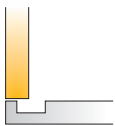


- Opening angle 110°
- Drilling diameter for hinge cup 35mm
- Drilling depth 11.5mm
- Hinge on plate mounting system 'snap-on'



	Interaxis 45mm	Interaxis 48mm	Interaxis 52mm
Cup type			
Item number			

Cranking
0mm



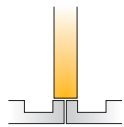
200 Pcs

Made of steel



Item number	915-0Z85-050	915-0Z96-050	
Drilling patterns for hinge cups → see page 3.15			

Cranking
9mm



200 Pcs

Made of steel



Item number	915-0007-050	915-0032-050	915-0012-050
Drilling patterns for hinge cups → see page 3.15			

Catches



Catch



Catch with base plate



Knock-in pad



Self adhesive pad

100 Pcs

Made of plastic

Item number	Catch	915-7016-380
Item number	Catch with base plate	915-7022-380
Item number	Knock-in pad	915-7109-050
Item number	Self adhesive pad	915-7105-050

Mounting plates



Cam adjustable mounting plate
→ see page 3.97

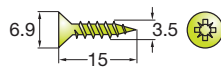


Steel mounting plates
→ see page 3.99



Zinc diecast mounting plates
→ see page 3.99

Hinge cup screws
If not pre-mounted



820-6308-050

10000 Pcs

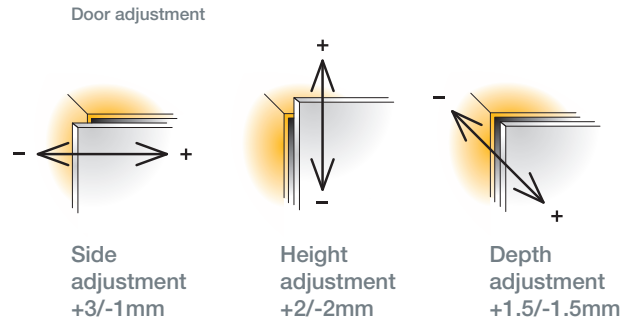
Legend of hinge cup symbols



Screw-on ready
← screws

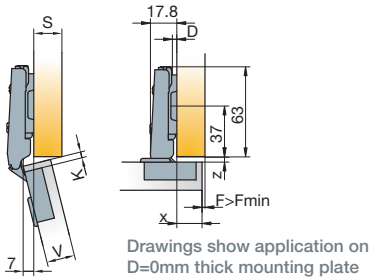


- Hinge integrated self-opening mechanism
- Effortless opening with just a light touch

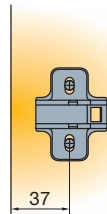


For further explanation → see pages 3.20-3.23

Mounting details



Mounting plate drilling distance

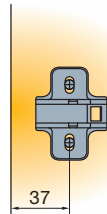
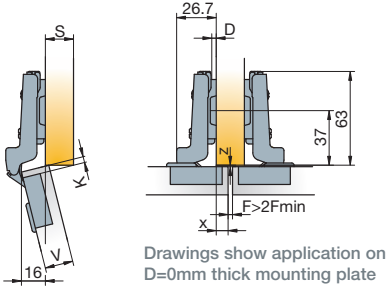


Mounting plate thickness table

For further explanation → see page 3.11

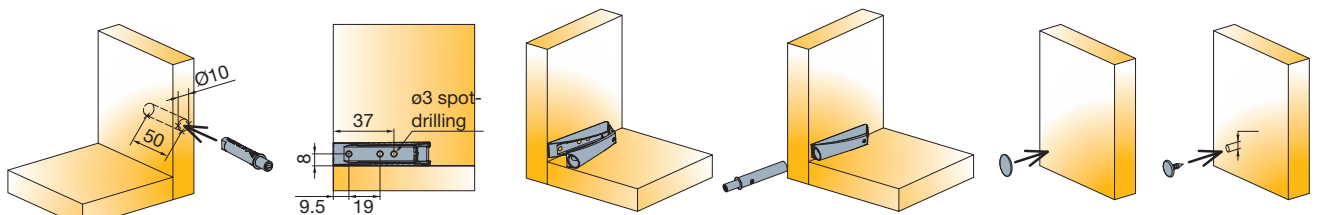
x	13	14	15	16	17	18
3	3	2	1	0		
K	4	3	2	1	0	
5		3	2	1	0	D

$D=13+K-x$



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

$D=4+K-x$



Catch

Catch with base plate

Fixing of pad depends on the catch position

pre-drilled hole Ø2 / 10mm

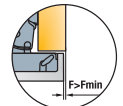
Accessories



Cover caps for hinge arm
→ see page 3.151

Door clearance

For further explanation → see page 3.12



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

Gap $Z_{MIN}=0$