

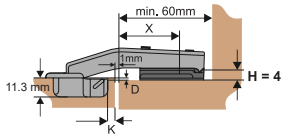
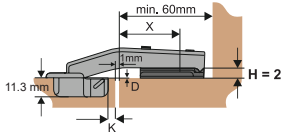
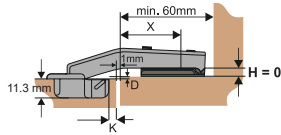




- Opening angle: 105 °
- Diameter of hinge cup: 35mm
- Height of hinge cup 11.3mm
- Distance of door drilling: 3-7mm
- Distance of cup holes center: 48mm
- Door thickness: 14-21mm
- Finishing: Nickel plated
- Main material: Cold-rolled steel
- Material thickness: 0.8 - 1.2 - 1.2 mm
- Packing: 50 pairs



90  
90° Degrees



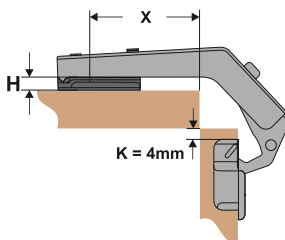
H \ K	3	4	5		
0	24 2	23 2	22 2		
2	24 0	23 0	22 0		
4	24 -2	23 -2	22 -2		
X					D



- Opening angle: 135 °
- Diameter of hinge cup: 35mm
- Height of hinge cup 11.3mm
- Distance of door drilling: 3-7mm
- Distance of cup holes center: 48mm
- Door thickness: 14-22mm
- Finishing: Nickel plated
- Main material: Cold-rolled steel
- Material thickness: 0.8 - zinc alloy - 1.2 mm
- Packing: 50 pairs



**135**  
135° Degrees



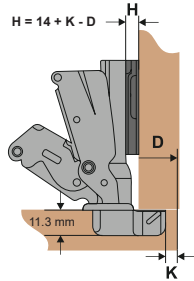
	door thickness < 18mm	22mm > 18mm door thickness
H	2mm	0mm
X	37mm	37mm



- Opening angle: 165 °
- Diameter of hinge cup: 35mm
- Height of hinge cup 11.3mm
- Distance of door drilling: 3-7mm
- Distance of cup holes center: 48mm
- Door thickness: 14-25mm
- Finishing: Nickel plated
- Main material: Cold-rolled steel
- Material thickness: zinc alloy - 1.8 - 1.2 mm
- Packing: 50 pairs



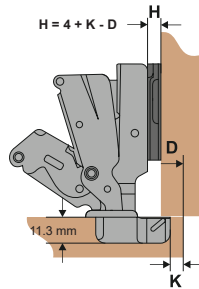
**F4**  
Full Overlay



D \ H \ K	3	4	5	6	7
0	17	18	19	20	21
2	15	16	17	18	19
4	13	14	15	16	17



**H4**  
Half Overlay



D \ H \ K	3	4	5	6	7
0	7	8	9	10	11
2	5	6	7	8	9
4	3	4	5	6	7