

European Concealed Hinges

56223 SERIES CLIP-ON, SOFT-CLOSE, ALUMINUM FRAME



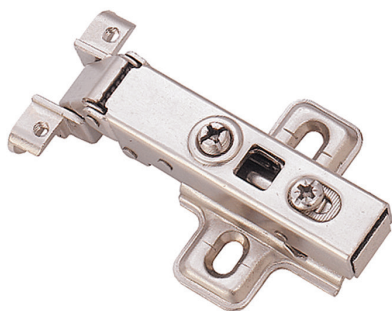
Door opening angle

105°

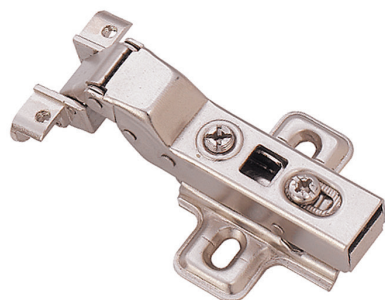


* installed with Type B plate

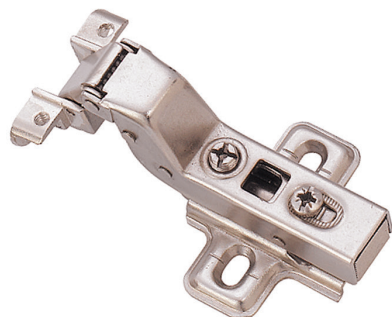
- Material: steel, cold rolled
- Assembling: clip-on
- Closing: soft-close
- Opening angle: 105°
- Aluminum frame size (P): 19 - 23 mm
- Mounting: screw or press-fit dowel
- Adjustment: horizontal side by screw
vertical height by screw
in-and-out depth by screw



FULL OVERLAY



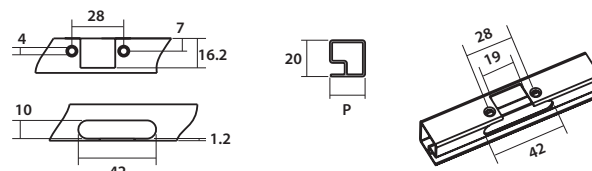
HALF OVERLAY



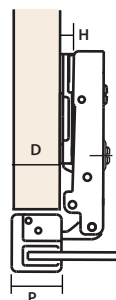
INSET OVERLAY

Soft-close clip-on	Self-close slide-on
Item No. 56223	Item No. 56224

Aluminum frame drilling guide

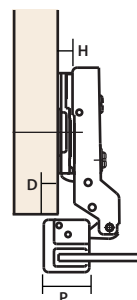


Installation guide



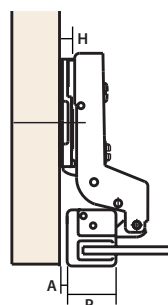
FULL OVERLAY $H=P-4-D$

$\begin{matrix} D \\ H \end{matrix}$ \ P	19	20	21	22	23
0	15	16	17	18	19
2	13	14	15	16	17
4	11	12	13	14	15



HALF OVERLAY $H=P-12-D$

$\begin{matrix} D \\ H \end{matrix}$ \ P	19	20	21	22	23
0	7	8	9	10	11
2	5	6	7	8	9
4	3	4	5	6	7



INSET OVERLAY $H=P-19+A$

$\begin{matrix} A \\ H \end{matrix}$ \ P	19	20	21	22	23
0	0	-1	-2	-3	-4
2	2	1	0	-1	-2
4	4	3	2	1	0

Note: The formulas can be used according to different types of hinge arms and they need the figures of both the hinge cup drilling distance "K" and plated height "H". Dimensions in mm