



Hinge 45 Cross Corner Soft-Close Dowels

Part Number: 115-SC645-8D

An economical hinge that is durable and functional, meeting your needs for cabinets and furniture of all kinds.

<div>
</div>

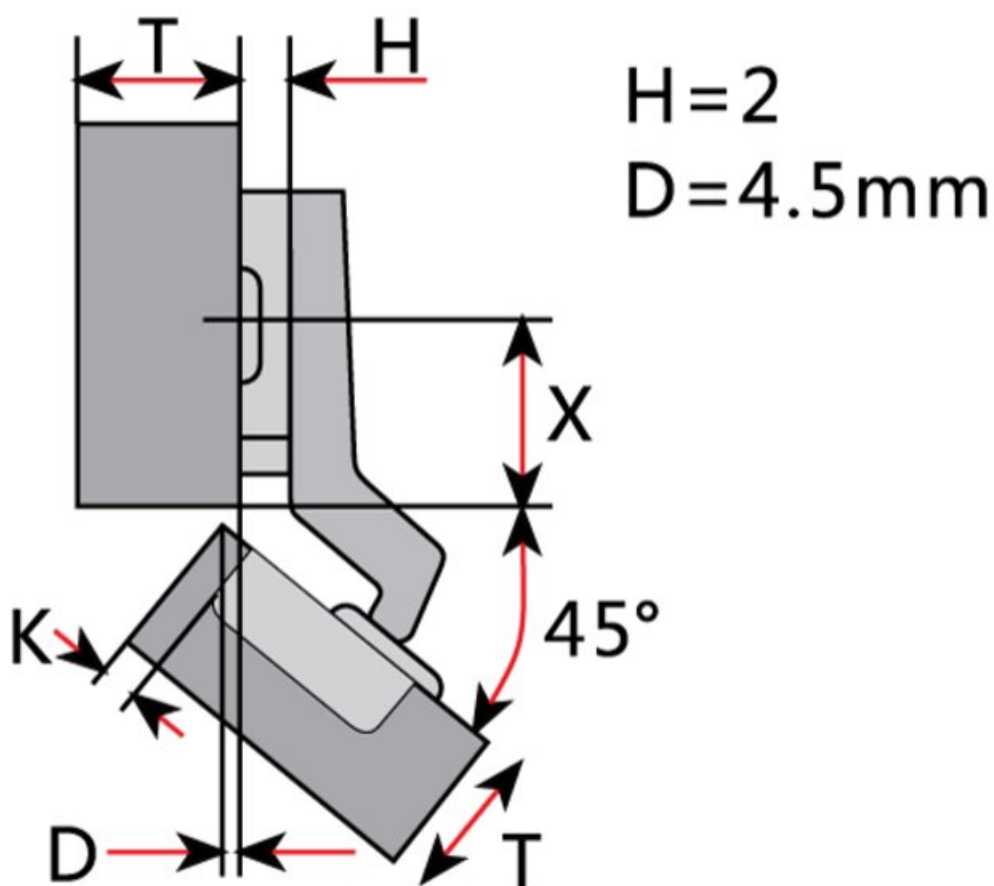
Adjustment Type	2-Way Cam Adjustment
Angle	45 Degree
Application Type	Specialized
Closing Type	Soft-Close
Cup Type	45mm Standard Pattern
Door Type	Cross Corner
Hinge Cup Depth	11.3 mm
Hinge Cup diameter	35 mm
Hinge Door Drilling Distance	3-7 mm
Hinge Door Thickness	14-22 mm
Mounting Type	Dowel (8mm)
Plate Type	Clip-On

Product Advantages

- Quality for Price
- 2-way Cam Adjustment
- Compatible with all M-Series Plates



Technical Documents



View this product online at <https://marathonhardware.com/pd/115-SC645-8D>



Technical Documents

Hinge Coverage Calculation Table

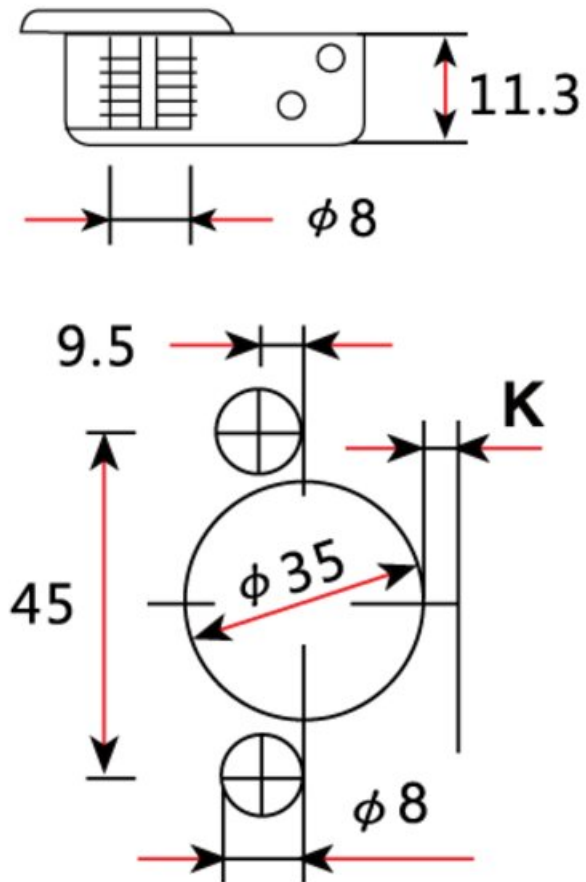
H	K	4	5	6	7
0		37 4.5	36 5.4	35 6.3	34 7.2
2		37 2.5	36 3.4	35 4.3	34 5.2
		X			D

- H = Height of mounting plate
K = Drilling distance from edge of door to edge of cup (TAB)
D = Door corner edge overlay on side gable
X = Mounting plate fixing distance back from edge

View this product online at <https://marathonhardware.com/pd/115-SC645-8D>



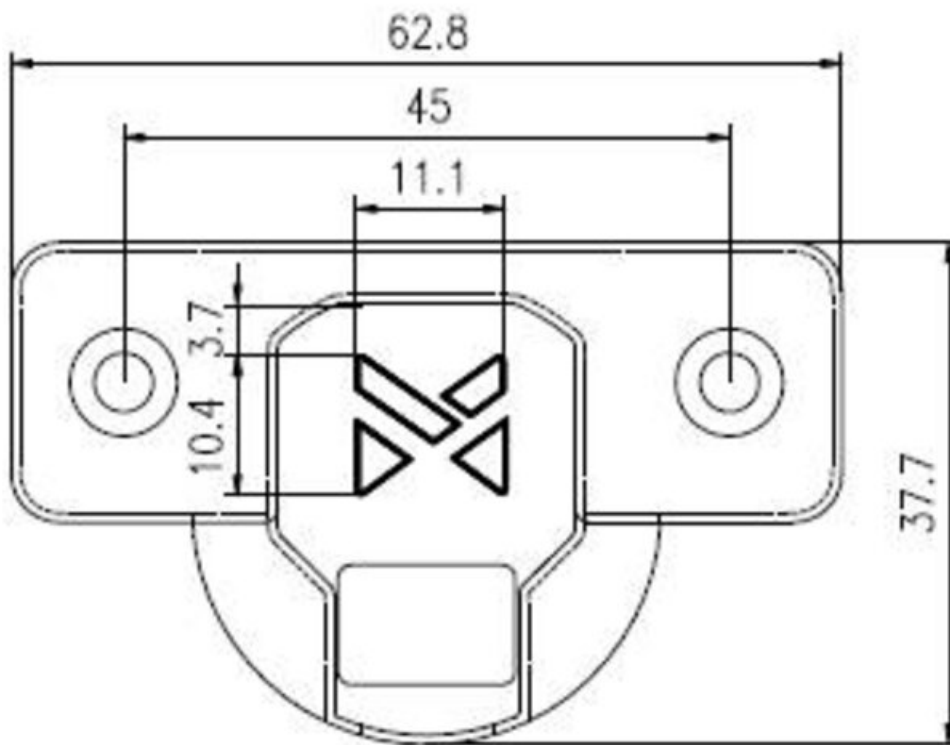
Technical Documents



View this product online at <https://marathonhardware.com/pd/115-SC645-8D>



Technical Documents



View this product online at <https://marathonhardware.com/pd/115-SC645-8D>



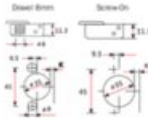
Technical Documents



M-SERIES Hinges

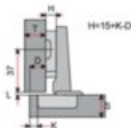
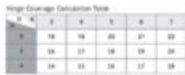
High Quality Economical Cabinet Hinges

M-SERIES
110 Degree Hinges



Full Overlay

Part No.	Closing	Fixing	Qty
115-SC575-8D	Soft Close	Dowel	200
115-RC575-8D	Self Close	Dowel	200
115-SC575	Soft Close	Screw-On	200
115-RC575	Self Close	Screw-On	200

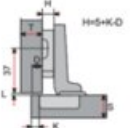
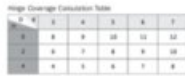


Technical Specifications

- Opening Angle: 110 Degrees
- Diameter of Hinge Cup: 35mm
- Hinge Cup Drilling Depth: 11.3mm
- Hinge Cup Drilling Pattern: 45mm x 9.5mm
- Range of Drilling Distance: 3-7mm
- Range of Door Thickness: 14-22mm

Half Overlay

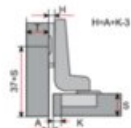
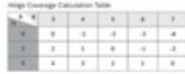
Part No.	Closing	Fixing	Qty
115-SC585-8D	Soft Close	Dowel	200



Mounting Plates & Accessories



Part No.	Height	Description	Qty
115-MPO-EUR	0mm	EuroScrew	600
115-MP2-EUR	2mm	EuroScrew	600
115-MPO-CEU	0mm	EuroScrew with Cam Adjust	600
115-MP2-CEU	2mm	EuroScrew with Cam Adjust	600
115-MPO-CAM	0mm	Screw-On with Cam Adjust	600
115-MP2-CAM	2mm	Screw-On with Cam Adjust	600
115-ARC50	-	Limiter 86° Angle Open	1000



800 840 1228 | MARATHONHARDWARE.COM

View this product online at <https://marathonhardware.com/pd/115-SC645-8D>

