

Hinges



4.1 Standard Hinges

4.2 Premium Hinges

4.3 Soft Closing Hinges

4.3 Hinge Plates

4.1 Standard Hinges

H40 Standard Series - 110° Hinge

Features

- 110° standard hinge.
- Adjustable cam on hinge body.

Specifications

Opening Angle	110°
Closing Type	Standard
Depth of Hinge Cup	11.3 mm
Diameter of Hinge Cup	35 mm
Drilling Distance for Door (K)	3-7 mm



Plates for H40 Standard Series Hinges

See Plates page for more details



PL40 Clip On

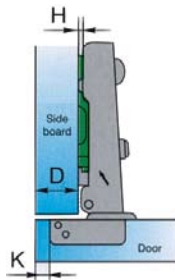


PL41 Clip On with vertical adjustment

Full Overlay



H40
STANDARD HINGE SERIES

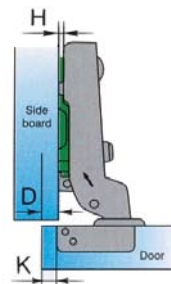


Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Full Overlay			
H40145	35	45	No Dowel
H40145N	35	45	8mm Knock In
H40145P	35	45	8mm Expandable
H40148M	35	48	10mm Knock In
H40152M	35	52	10mm Knock In
H40152T	35	52	10mm Expandable

Half Overlay



H40
STANDARD HINGE SERIES

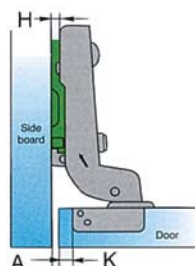


Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Half Overlay			
H40245	35	45	No Dowel
H40245N	35	45	8mm Knock In
H40245P	35	45	8mm Expandable
H40248M	35	48	10mm Knock In
H40252M	35	52	10mm Knock In
H40252T	35	52	10mm Expandable

Inset



H40
STANDARD HINGE SERIES



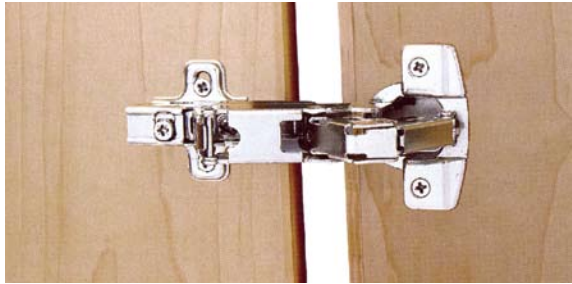
Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Inset			
H40345	35	45	No Dowel
H40345N	35	45	8mm Knock In
H40345P	35	45	8mm Expandable
H40348M	35	48	10mm Knock In
H40352M	35	52	10mm Knock In
H40352T	35	52	10mm Expandable

4.1 Standard Hinges

H40 Standard Series - 165° Hinge

Features

- 165° standard hinge.
- Adjustable cam on hinge body.



Specifications	
Opening Angle	165°
Closing Type	Standard
Depth of Hinge Cup	11.3 mm
Diameter of Hinge Cup	35 mm
Drilling Distance for Door (K)	3-7 mm

Plates for H40 Standard Series Hinges

See Plates page for more details



PL40 Clip On

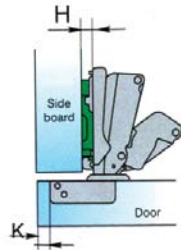


PL41 Clip On with vertical adjustment

Full Overlay



H40
STANDARD HINGE SERIES



Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Full Overlay			
H40445	35	45	No Dowel
H40445P	35	45	8mm Expandable
H40448T	35	48	10mm Expandable
H40452T	35	52	10mm Expandable

4.1 Standard Hinges

H40 Standard Series - Specialty Hinges

Features

- 45° hinge.
- 90° blind corner hinge.
- 135° corner door hinge.



Specifications	
Opening Angle	45°/90°/135°
Closing Type	Standard
Depth of Hinge Cup	11.3 mm
Diameter of Hinge Cup	35 mm
Drilling Distance for Door (K)	3-7 mm

Plates for H40 Standard Series Hinges

See Plates page for more details



PL40 Clip On

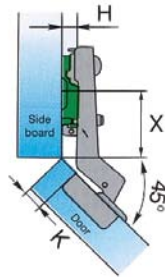


PL41 Clip On with vertical adjustment

45° Opening



H40
STANDARD HINGE SERIES

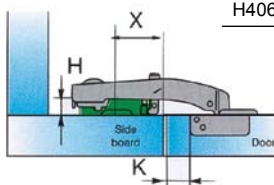


Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
45° Opening Angle			
H40545	35	45	No Dowel
H40545P	35	45	8mm Expandable
H40548T	35	48	10mm Expandable
H40552T	35	52	10mm Expandable

90° Opening



H40
STANDARD HINGE SERIES

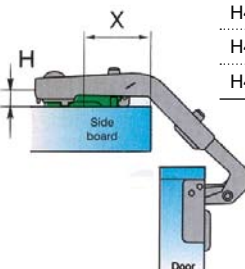


Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
90° Opening Angle			
H40645	35	45	No Dowel
H40645P	35	45	8mm Expandable
H40648T	35	48	10mm Expandable
H40652T	35	52	10mm Expandable

135° Opening



H40
STANDARD HINGE SERIES



Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
135° Opening Angle Corner Door			
H40745	35	45	No Dowel
H40745P	35	45	8mm Expandable
H40748T	35	48	10mm Expandable
H40752T	35	52	10mm Expandable

4.1 Standard Hinges

H40 Standard Series - 125° Push-To-Open Reverse Sprung Hinge

Features

- 125° push to open reverse sprung hinge.
- Adjustable cam on hinge body.
- Recommended when using with push-catch latch set (See General Hardware - Internal Fittings).

Specifications	
Opening Angle	125°
Closing Type	Standard
Depth of Hinge Cup	11.3 mm
Diameter of Hinge Cup	35 mm
Drilling Distance for Door (K)	3-7 mm



Plates for H40 Standard Series Hinges

See Plates page for more details



PL40 Clip On

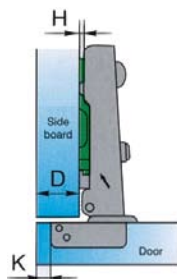


PL41 Clip On with vertical adjustment

Full Overlay



H40
STANDARD HINGE SERIES

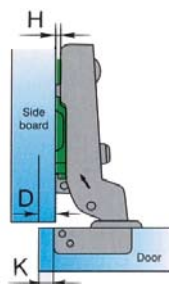


Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Full Overlay			
H40845	35	45	No Dowel
H40845N	35	45	8mm Knock In
H40848M	35	48	10mm Knock In
H40852M	35	52	10mm Knock In

Half Overlay



H40
STANDARD HINGE SERIES

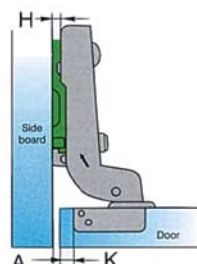


Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Half Overlay			
H40945	35	45	No Dowel
H40945N	35	45	8mm Knock In
H40948M	35	48	10mm Knock In
H40952M	35	52	10mm Knock In

Inset



H40
STANDARD HINGE SERIES



Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Inset			
H401045	35	45	No Dowel
H401045N	35	45	8mm Knock In
H401048M	35	48	10mm Knock In
H401052M	35	52	10mm Knock In

4.2 Premium Hinges

H20 Premium Series - 110° Hinge

Features

- 110° opening angle hinge.
- Parallel adjustment.
- Premium quality.



Specifications	
Opening Angle	110°
Closing Type	Standard
Depth of Hinge Cup	11.5 mm
Diameter of Hinge Cup	35 mm
Drilling Distance for Door (K)	3-7 mm

Plates for H20 Premium Series Hinges

See Plates page for more details

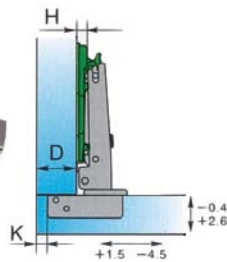


PL20
Slide On



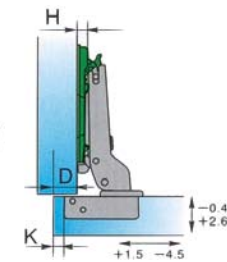
PL21 Clip On with
adjustable cam

Full Overlay



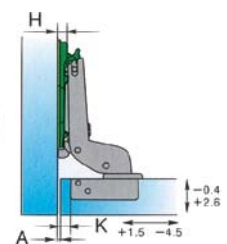
Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Full Overlay			
H20145	35	45	No Dowel
H20145N	35	45	8mm Knock In
H20148T	35	48	10mm Expandable
H20148M	35	48	10mm Knock In
H20152M	35	52	10mm Knock In

Half Overlay



Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Half Overlay			
H20245	35	45	No Dowel
H20245N	35	45	8mm Knock In
H20248T	35	48	10mm Expandable
H20248M	35	48	10mm Knock In
H20252M	35	52	10mm Knock In

Inset



Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Inset			
H20345	35	45	No Dowel
H20345N	35	45	8mm Knock In
H20348T	35	48	10mm Expandable
H20348M	35	48	10mm Knock In
H20352M	35	52	10mm Knock In

4.2 Premium Hinges

H20 Premium Series - 170° Hinge

Features

- 170° hinge.
- Parallel adjustment.
- Premium quality.



Specifications

Opening Angle	170°
Closing Type	Standard
Depth of Hinge Cup	11.5 mm
Diameter of Hinge Cup	35 mm
Drilling Distance for Door (K)	3-7 mm

Plates for H20 Premium Series Hinges

See Plates page for more details

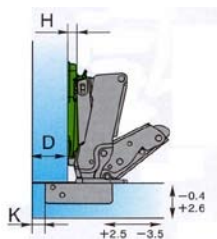


PL20
Slide On



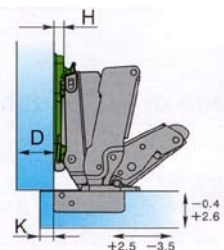
PL21 Clip On with
adjustable cam

Full Overlay



Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Full Overlay			
H20445	35	45	No Dowel
H20445P	35	45	8mm Expandable
H20448T	35	48	10mm Expandable

Half Overlay



Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Half Overlay			
H20545	35	45	No Dowel

4.3 Soft Closing Hinges

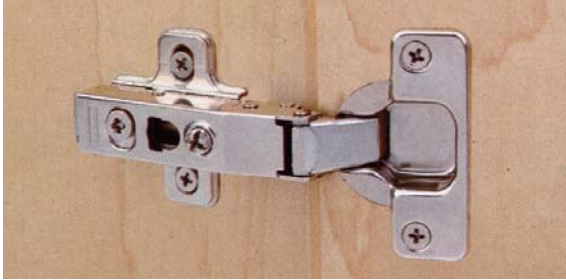
H30 Soft Closing Series - 100° Soft Closing Hinge

Features

- 100° soft closing hinge.
- Adjustable cam on hinge body.

Specifications

Opening Angle	100°
Closing Type	Soft Closing
Depth of Hinge Cup	11.3 mm
Diameter of Hinge Cup	35 mm
Drilling Distance for Door (K)	3-7 mm

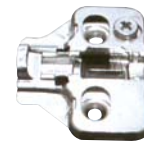


Plates for H30 Series Soft Closing Hinges

See Plates page for more details



PL30 Clip On

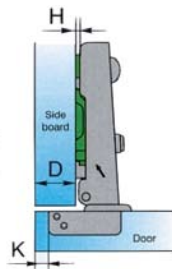


PL31 Clip On with vertical adjustment

Full Overlay



H30
SOFT CLOSING HINGE SERIES

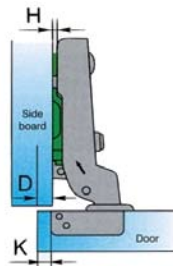


Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Full Overlay			
H30145	35	45	No Dowel
H30145N	35	45	8mm Knock In
H30145P	35	45	8mm Expandable
H30148M	35	48	10mm Knock In
H30152M	35	52	10mm Knock In

Half Overlay



H30
SOFT CLOSING HINGE SERIES

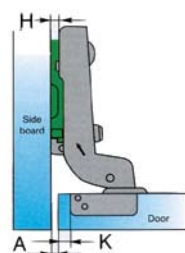


Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Half Overlay			
H30245	35	45	No Dowel
H30245N	35	45	8mm Knock In
H30245P	35	45	8mm Expandable
H30248M	35	48	10mm Knock In
H30252M	35	52	10mm Knock In

Inset



H30
SOFT CLOSING HINGE SERIES



Item No.	Hinge Cup Ø mm	Hole to Hole Centre mm	Dowel mm
Inset			
H30345	35	45	No Dowel
H30345N	35	45	8mm Knock In
H30345P	35	45	8mm Expandable
H30348M	35	48	10mm Knock In
H30352M	35	52	10mm Knock In



4.4 Hinge Plates

Plates for H40 Standard Hinge Series

H40 STANDARD HINGE SERIES





PL40 Clip On

Clip on		
Plate Type	Screw on	Euro Screws
H=0	PL40ZS	PL40ZE
H=2	PL40S	PL40E



PL41 Clip On with vertical adjustment



Clip on plate with adjustable cam		
Plate Type	Screw on	Euro Screws
H=2	PL41S	PL41E

Plates for H20 Premium Hinge Series

H20 PREMIUM HINGE SERIES





PL20 Slide On

Slide on plate		
Plate Type	Screw on	Euro Screws
H=3	PL20S	PL20E



PL21 Clip On with adjustable cam



Clip on plate with adjustable cam		
Plate Type	Screw on	Euro Screws
H=0	PL21ZS	PL21ZE
H=3	PL21S	PL21E

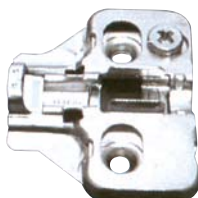
Plates for H30 Soft Closing Hinge Series

H30 SOFT CLOSING HINGE SERIES





PL30 Clip On

Clip on		
Plate Type	Screw on	Euro Screws
H=0	PL30ZS	PL30ZE
H=2	PL30S	PL30E



PL31 Clip On with vertical adjustment

Clip on plate with adjustable cam		
Plate Type	Screw on	Euro Screws
H=2	PL31S	PL31E

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