

# HR Series Comparison

## European Hinges



Customer Favorite

Series	1750	700	725	500
Category	Adjustable Closing Speed	Heavy-Duty Soft-Close	Heavy-Duty Self-Close	Standard-Duty Self-Close
Grade 1 ANSI/BHMA Certified	100,000+ Cycles	100,000+ Cycles	100,000+ Cycles	50,000+ Cycles
Soft-Close	✓ Adjustable Closing Speed	✓		
Overlays Available	Full, Half, Inset	Full, Half, Inset	Full, Half, Inset	Full, Half, Inset
Opening Angle	90° & 110°	90°, 110°, 125°, 165°	110°, 125°, 165°	90°, 110°, 125°, 170°
Compatible Plate Series	600 Series	600 Series	600 Series	400 Series
Website Link				

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# Hinge & Plate Selection Guide

## 1750, 725 and 700 Series Hinges for Frameless Cabinetry

Frameless Cabinetry									
Full Overlay					Half Overlay				
Hinge /0 Crank	Dowel	Adj	Plate /0 mm	Mat.	Hinge /9 Crank	Dowel	Adj	Plate /0 mm	Mat.
90° 1750.0535.25 SC	None	Cam	600.1233.05	Steel	110° 700.0536.25 SC	None	Cam	600.1233.05	Steel
90° 700.0161.25 SC	Press-in	Cam	600.0118.05 Euro	Steel	110° 700.0179.25 SC	Press-in	Cam	600.0118.05 Euro	Steel
110° 700.0535.25 SC	None	Cam	600.2118.05	Steel	110° 725.0536.25	None	Cam	600.2118.05	Steel
110° 700.0534.25 SC	None	Screw	600.3118.05 Euro	Steel	110° 725.0179.25	Press-in	Cam	600.3118.05 Euro	Steel
110° 700.0181.25 SC	Press-in	Cam	600.0R22.05 Cam	Zinc	110° 1750.0536.25 SC	None	Cam	600.0R22.05 Cam	Zinc
110° 700.0171.25 SC	Press-In	Screw	600.0R23.05 Cam	Zinc	110° 1750.0179.25 SC	Press-in	Cam	600.0R23.05 Cam	Zinc
110° 725.0535.25	None	Cam	600.0P71.05 Cam/Euro	Zinc				600.0P71.05 Cam/Euro	Zinc
110° 725.0534.25	None	Screw	600.0P72.05 Cam/Euro	Zinc				600.0P72.05 Cam/Euro	Zinc
110° 725.0181.25	Press-in	Cam	600.0P30.05 3-Hole	Zinc				600.0P30.05 3-Hole	Zinc
110° 725.0171.25	Press-In	Screw	600.0R30.05 3-Hole	Zinc				600.0R30.05 3-Hole	Zinc
110° 1750.0535.25 SC	None	Cam						600.3454.65	Zinc
110° 1750.0181.25 SC	Press-in	Cam							
125° 700.0U85.05 SC	None	Cam			<b>45 Degree</b>				
125° 700.0U84.05 SC	Press-in	Cam			<b>Hinge /18 Crank</b>	<b>Dowel</b>	<b>Adj</b>	<b>Plate/0 mm</b>	<b>Mat.</b>
125° 700.0U86.05 SC	Easy-Fix	Cam			105° 700.0N20.05 SC	Press-in	Screw	600.1233.05	Steel
125° 700.0U94.05 SC	Lever	Cam						600.0118.05 Euro	Steel
125° 725.0U84.05	Press-in	Cam						600.2118.05	Steel
125° 725.0U85.05	None	Cam						600.3118.05 Euro	Steel
125° 725.0U94.05	Lever	Cam						600.0R22.05 Cam	Zinc
165° 700.0M73.05 SC	Press-in	Cam						600.0R23.05 Cam	Zinc
165° 725.0M73.05	Press-in	Cam						600.0P71.05 Cam/Euro	Zinc
								600.0P72.05 Cam/Euro	Zinc
								600.0P30.05 3-Hole	Zinc
								600.0R30.05 3-Hole	Zinc
					<b>90 Degree Blind Corner (Inset application/no overlay)</b>				
					<b>Hinge /18 Crank</b>	<b>Dowel</b>	<b>Adj</b>	<b>Plate/0 mm</b>	<b>Mat.</b>
					105° 700.0N24.05 SC	Press-in	Screw	600.1233.05	Steel
								600.0118.05 Euro	Steel
								600.2118.05	Steel
								600.3118.05 Euro	Steel
								600.0R22.05 Cam	Zinc
								600.0R23.05 Cam	Zinc
								600.0P71.05 Cam/Euro	Zinc
								600.0P72.05 Cam/Euro	Zinc
								600.0P30.05 3-Hole	Zinc



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## 1750, 725 and 700 Series Hinges for Face Frame Cabinetry

Face Frame Cabinetry									
3/4" Overlay					1/2" Overlay				
Hinge /0 Crank	Dowel	Adj	Plate /0 mm	Mat.	Hinge /0 Crank	Dowel	Adj	Plate /3 mm	Mat.
90° 700.0161.25 SC	Press-in	Cam	600.3456.65	Steel	90° 700.0161.25 SC	Press-in	Cam	600.3457.65	Steel
110° 700.0535.25 SC	None	Cam	600.3553.65 Cam	Zinc	110° 700.0535.25 SC	None	Cam	600.3554.65 Cam	Zinc
110° 700.0181.25 SC	Press-in	Cam	600.3453.65	Zinc	110° 700.0181.25 SC	Press-in	Cam	600.3459.65 Wrap Around	Zinc
110° 725.0534.25	None	Screw			110° 725.0534.25	None	Screw	600.3454.65	Zinc
110° 725.0535.25	None	Cam			110° 725.0535.25	None	Cam		
110° 725.0171.25	Press-in	Screw			110° 725.0171.25	Press-in	Screw		
110° 725.0181.25	Press-in	Cam			110° 725.0181.25	Press-in	Cam		
110° 1750.0535.25 SC	None	Cam			110° 1750.0535.25 SC	None	Cam		
110° 1750.0181.25 SC	Press-in	Cam			110° 1750.0181.25 SC	Press-in	Cam		
125° 700.0U85.05 SC	None	Cam			125° 700.0U85.05 SC	None	Cam		
125° 700.0U84.05 SC	Press-in	Cam			125° 700.0U84.05 SC	Press-in	Cam		
125° 700.0U86.05 SC	Easy-Fix	Cam			125° 700.0U86.05 SC	Easy-Fix	Cam		
125° 700.0U94.05 SC	Lever	Cam			125° 700.0U94.05 SC	Lever	Cam		
125° 725.0U84.05	Press-in	Cam			125° 725.0U84.05	Press-in	Cam		
125° 725.0U85.05	None	Cam			125° 725.0U85.05	None	Cam		
125° 725.0U94.05	Lever	Cam			165° 700.0M73.05 SC	Press-in	Cam		
165° 700.0M73.05 SC	Press-in	Cam			165° 725.0M73.05	Press-in	Cam		
165° 725.0M73.05	Press-in	Cam			165° 725.0M73.05	Press-in	Cam		
					<b>Inset</b>				
					<b>Hinge /9 Crank</b>	<b>Dowel</b>	<b>Adj</b>	<b>Plate /9 mm Inset</b>	<b>Mat.</b>
					110° 700.0536.25 SC	None	Cam	600.3458.65 Cam	Zinc
					110° 700.0179.25 SC	Press-in	Cam	600.3454.65	Zinc
					110° 725.0536.25	None	Cam		
					110° 725.0179.25	Press-in	Cam		
					110° 1750.0536.25 SC	None	Cam		
					110° 1750.0179.25 SC	Press-in	Cam		

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# Hinge & Plate Selection Guide

## 500 Series Hinges for Frameless Cabinetry

Frameless Cabinetry									
Full Overlay					Half Overlay				
Hinge /0 Crank	Dowel	Adj	Plate /0 mm	Mat.	Hinge /9 Crank	Dowel	Adj	Plate /0 mm	Mat.
90° 500.0161.75	Press-in	Cam	400.1233.75	Steel	110° 500.0536.75	None	Cam	400.1233.75	Steel
110° 500.0534.75	None	Screw	400.0118.75 Euro	Steel	110° 500.0279.05	Press-in	Screw	400.0118.75 Euro	Steel
110° 500.0535.75	None	Cam	400.0R22.75 Cam	Steel	110° 500.0179.75	Press-in	Cam	400.0R22.75 Cam	Steel
110° 500.0171.75	Press-in	Screw	400.0R23.75 Cam	Zinc				400.0R23.75 Cam	Zinc
110° 500.0181.75	Press-in	Cam	400.0P72.75 Cam/Euro	Zinc				400.0P72.75 Cam/Euro	Zinc
110° 500.0186.75	Easy-Fix	Cam	400.0P71.75 Cam/Euro	Steel				400.0P71.75 Cam/Euro	Steel
110° 500.0141.75*	Press-in	Cam	400.3118.05 3-Hole	Zinc				400.3118.05 3-Hole	Zinc
125° 500.0U85.75	None	Cam	400.2118.05 Dowels	Steel				400.2118.05 Dowels	Steel
125° 500.0U84.75	Press-in	Cam							
125° 500.0U86.75	Easy-Fix	Cam							
170° 500.0M73.75	Press-in	Screw							
*500.0141.75 is free-swinging non-self-closing									
Inset					45 Degree				
Hinge /15 Crank	Dowel	Adj	Plate /3 mm	Mat.	Hinge /18 Crank	Dowel	Adj	Plate /0 mm	Mat.
110° 500.0537.75	None	Screw	400.1234.75	Steel	105° 500.0N20.75	Press-in	Screw	400.1233.75	Steel
110° 500.0280.75	Press-in	Screw	400.0119.75 Euro	Steel				400.0118.75 Euro	Steel
			400.0R24.75 Cam	Steel				400.0R22.75 Cam	Steel
			400.0R25.75 Cam	Zinc				400.0R23.75 Cam	Zinc
			400.0P73.75 Cam/Euro	Steel				400.0P72.75 Cam/Euro	Zinc
			400.0P74.75 Cam/Euro	Zinc				400.0P71.75 Cam/Euro	Steel
			400.0P32.05 3-Hole	Zinc				400.0P30.05 3-Hole	Zinc
			400.0R32.05 3-Hole	Zinc				400.0R30.05 3-Hole	Zinc
								400.2118.05 Dowels	Steel
								400.3118.05 Short Screw	Steel
90 Degree Blind Corner (Inset application/no overlay)									
Hinge /18 Crank	Dowel	Adj	Plate /0 mm	Mat.					
105° 500.0N24.75	Press-in	Screw	400.1233.75	Steel				400.0118.75 Euro	Steel
								400.0R22.75 Cam	Steel
								400.0R23.75 Cam	Zinc
								400.0P72.75 Cam/Euro	Zinc
								400.0P71.75 Cam/Euro	Steel
								400.0P30.05 3-Hole	Zinc
								400.0R30.05 3-Hole	Zinc

# Hinge & Plate Selection Guide

## 500 Series Hinges for Face Frame Cabinetry

Face Frame Cabinetry									
3/4" Overlay					1/2" Overlay				
Hinge /0 Crank	Dowel	Adj	Plate /0 mm	Mat.	Hinge /0 Crank	Dowel	Adj	Plate /3 mm	Mat.
90° 500.0161.75	Press-in	Cam	400.3453.75	Zinc	90° 500.0161.75	Press-in	Cam	400.3454.75	Zinc
110° 500.0534.75	None	Screw	400.3713.75	Zinc	110° 500.0534.75	None	Screw	400.3717.75	Steel
110° 500.0535.75	None	Cam	400.3723.75 Cam	Zinc	110° 500.0535.75	None	Cam	400.3457.75	Steel
110° 500.0171.75	Press-in	Screw			110° 500.0171.75	Press-in	Screw	400.3456.75 Wrap Around	Zinc
110° 500.0181.75	Press-in	Cam			110° 500.0181.75	Press-in	Cam	400.3714.75	Zinc
110° 500.0186.75	Eazy-Fix	Cam			110° 500.0186.75	Eazy-Fix	Cam	400.3724.75 Cam	Zinc
110° 500.0141.75*	Press-in	Cam			110° 500.0141.75*	Press-in	Cam		
125° 500.0U85.75	None	Cam			125° 500.0U85.75	None	Cam		
125° 500.0U84.75	Press-in	Cam			125° 500.0U84.75	Press-in	Cam		
125° 500.0U86.75	Easy-Fix	Cam			125° 500.0U86.75	Easy-Fix	Cam		
170° 500.0M73.75	Press-in	Screw			170° 500.0M73.05	Press-in	Screw		
*500.0141.75 is free-swinging non-self-closing									
3/8" Overlay					Inset				
Hinge /9 Crank	Dowel	Adj	Plate /0 mm	Mat.	Hinge /9 Crank	Dowel	Adj	Plate /9 mm Inset	Mat.
110° 500.0536.75	None	Cam	400.3453.75	Zinc	110° 500.0536.75	None	Cam	400.3458.65 Cam	Zinc
110° 500.0179.75	Press-in	Cam	400.3723.75 Cam	Zinc	110° 500.0279.75	Press-in	Screw		
					110° 500.0179.75	Press-in	Cam		
1/4" Overlay					Pie Corner				
Hinge /9 Crank	Dowel	Adj	Plate /3 mm	Mat.	Hinge /18 Crank	Dowel	Adj	Plate /0 mm	Mat.
110° 500.0536.75	None	Cam	400.3454.75	Zinc	105° 500.0U22.75	Press-in	Screw	400.1233.75	Steel
110° 500.0279.75	Press-in	Screw	400.3717.65	Steel				400.0R22.75 Cam	Steel
110° 500.0179.75	Press-in	Cam	400.3456.75 Wrap Around	Zinc				400.0R23.75 Cam	Zinc
			400.3714.75	Zinc					
			400.3724.75 Cam	Zinc					
			400.3457.65	Steel					

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