

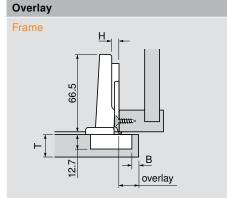


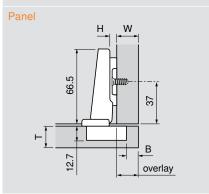
## **Features**

- 120° opening angle
- For larger overlays (21 mm maximum)
- Straight-arm hinges only
- Three-dimensional adjustment
- Available with INSERTA tool-free attachment
- All metal hinge, nickel-plated

Minimum reveal table							
3	1.2	1.7	2.0	2.4	3.3		
4	1.2	1.7	2.0	2.3	3.1		
4.5	1.1	1.6	1.9	2.2	3.0		
5	1.1	1.6	1.9	2.2	3.0		
6	1.1	1.6	1.9	2.2	2.9		
B =	16	18	19	20	22		
boring dist.	T = door thickness						

Thickness greater than 22 trial app. recommended

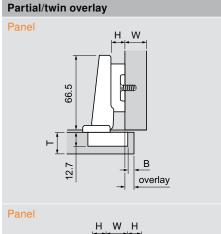


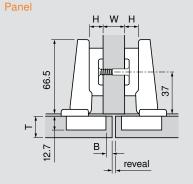


Н		C	Р	S			
0	16	17	17.5	18	19	12	21.5
3	13	14	14.5	15	16	15	24.5
4.5	11.5	12.5	13	13.5	14.5	16.5	26
6	10	11	11.5	12	13	18	27.5
9	7	8	8.5	9	10	21	30.5
	3	4	6	Fixed distance			
	B = boring distance = 13						

NOTE: 4.5 plate is only for use in frame cabinets, 9 plate is only for panel cabinets

Straight-arm	Self close	Free swing
Screw-on	73T5550	
Press-in 40	73T5580	72T5580.TL
EXPANDO	73T558E	
INSERTA	73T5590B	

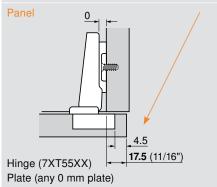




Н	Overlay						Р	S
9	7	8	8	.5	9	10	18.5	28
	3	4	4	.5	5	6	Fixed distance	
		B = k	oring	g dist	ance	)	=	
Н	Reveal W					W	Р	S
	2	_	_	_	_	16		
9	5	3	2	_	_	19	18.5	28
	8	6	5	4	_	22		
	3	4	4.5	5	6			
	B = boring distance							

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Building both frame and panel cabinets
Frame 4.5
Hinge (7XT55XX) Plate (175H6040) Same boring distance



The most common overlays for frame and panel cabinets can be achieved by using the same machine setting for hinge cup boring.

## Bore all doors at 4.5 mm to achieve:

- 13 (1/2") overlay on frame cabinets
- 17.5 (11/16") overlay on panel cabinets

## Advantages:

- One machine setting for boring all doors
- Same hinge used for both applications

Abbreviations		
Н	= Plate height	
Р	= Door protrusion	
S	= Side arm protrusion	
Т	= Door thickness	
W	= Side panel width	