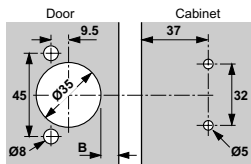
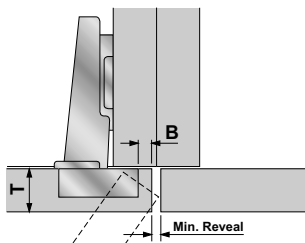


Boring Pattern



Minimum Reveal



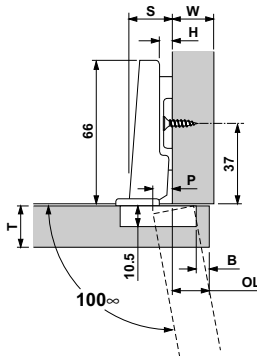
		R Minimum Reveal Table						
B	T	16	18	19	20	22	24	26
3	0.4	0.8	1.0	1.3	2.1	3.5	5.1	
4	0.4	0.8	1.0	1.3	2.1	3.2	4.7	
5	0.4	0.8	1.0	1.3	2.0	3.0	4.4	
6	0.4	0.8	1.0	1.3	2.0	2.8	4.1	

Table applies to all applications

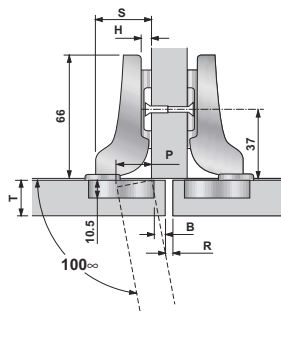
Cross reference the door thickness (T) to the boring distance (B) on your application to find the minimum reveal

Overlay Applications

Straight Hinge

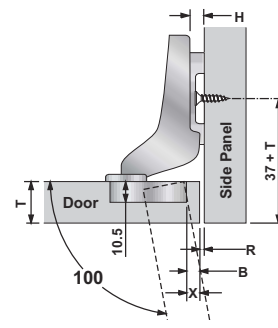


Half Cranked Hinge



Inset Application

Full Cranked Hinge



		OL Overlay Table					Interior Clearance	
H	B	Bore Distance				P	S	
Plate Ht.		3	4	5	6			
0	14	15	16	17	9	20		
3	11	12	13	14	12	23		
6	8	9	10	11	15	26		
9	5	6	7	8	18	29		

Fixed Distance (X) = 11

		OL Overlay Table					Interior Clearance	
H	B	Bore Distance				P	S	
Plate Ht.		3	4	5	6			
0	4.5	5.5	6.5	7.5	18.5	30		
3	1.5	2.5	3.5	4.5	21.5	33		
6			.5	1.5	24.5	36		

Fixed Distance (X) = 1.5

Overlay (OL) = Boring Distance (B) + Fixed Distance (X) - Plate Height (H)
 $OL = B + X - H$

		R Reveal Table			
H	B	Bore Distance			
Plate Ht.		3	4	5	6
0	4	3	2	1	

Fixed distance X = -7
 Reveal R = H + (X+B)

R= Reveal
 X= Fixed distance
 B= Boring distance
 H= Plate height

Swing Type Cup Mount

CLIP
Self-Closing



Screw-on

Press-in

INSERTA

B071M255

B071M258

B071M265

B071M268

B071M275

B071M278

B071M279

Mounting plates sold separately see page C30 & C31