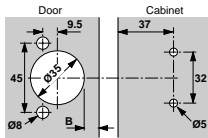
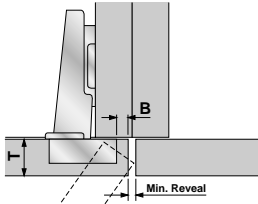




Boring Pattern



Minimum Reveal



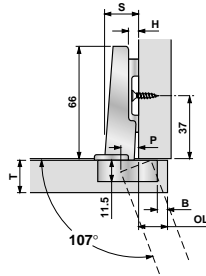
B	T					
	16	18	19	20	22	24
3	0.6	1.0	1.3	1.7	2.5	4.1
4	0.6	1.0	1.3	1.6	2.4	3.7
5	0.6	1.0	1.2	1.5	2.2	3.5
6	0.6	1.0	1.2	1.4	2.0	3.3

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

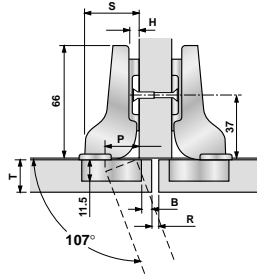
Straight Hinge



H Plate Ht.	B Bore Distance						Interior Clearance	
	3	4	5	6	P	S	P	S
0	14	15	16	17	10	21		
3	11	12	13	14	13	24		
6	8	9	10	11	16	27		
9	5	6	7	8	19	30		

Fixed Distance (X) = 11

Half Cranked Hinge

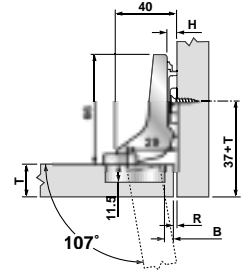


H Plate Ht.	B Bore Distance						Interior Clearance	
	3	4	5	6	P	S	P	S
0	4.5	5.5	6.5	7.5	20	31		
3	1.5	2.5	3.5	4.5	23	34		
6			.5	1.5	26	37		

Fixed Distance (X) = 1.5

Inset Application

Full Cranked Hinge



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

Fixed Distance (X) = -7

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

Swing Type Cup Mount

Swing Type	Cup Mount	↓	↓	↓
Self-Closing	Screw-on →	B075T1550	B075T1650	B075T1750
	 Press-in → 	B075T1580	B075T1680	B075T1780
	INSERTA → 	B075T1590B	B075T1690	B075T1790
Free-Swinging	 Press-in → 	B074T1580		