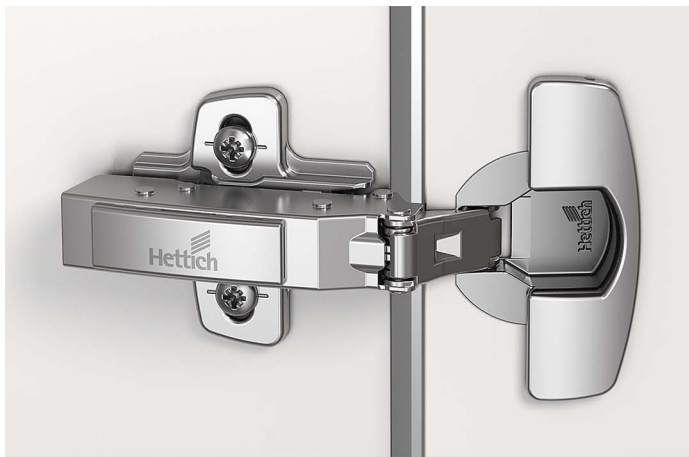


Fast assembly concealed hinge with integrated Silent System

- ▶ Sensys 8646i for thin doors
- ▶ Opening angle 110°



- ▶ Concealed hinge with clip on installation and integrated Silent System
- ▶ Quality classification under EN 15570, Level 3
- ▶ For door thickness of 10 – 16 mm
- ▶ Cup diameter 35 mm
- ▶ Cup depth 7.8 mm
- ▶ Integrated +/- 2 mm overlay adjustment
- ▶ Integrated depth adjustment + 3 mm / - 2 mm
- ▶ Height adjustment at mounting plate
- ▶ Hinge arm material: steel, nickel plated
- ▶ Hinge cup material: steel, nickel plated
- ▶ **Note:** attachment of the hinge is to be selected depending on the material and quality and is to be assured via a suitable test.

Sensys 8646i, opening angle 110°

Cup assembly	Drilling pattern	Mounting drilling ø x T mm	full overlay	half overlay	inset	PU
			Base B 12.5 mm	Base B 3 mm	Base B -4 mm	
For screwing on TH 52		-	9 094 270	9 094 280	9 094 290	1/50 ea.
For pressing in TH 53		ø 10 x 8	9 094 271	9 094 281	9 094 291	1/50 ea.
With premounted expanding sockets TH 58		ø 10 x 8	9 094 276	9 094 286	9 094 296	1/50 ea.
For screwing on TB 52		-	9 094 300	9 094 310	9 094 320	1/50 ea.
For pressing in TB 53		ø 8 x 8	9 094 301	9 094 311	9 094 321	1/50 ea.
With premounted expanding sockets TB 58		ø 8 x 8	9 094 306	9 094 316	9 094 326	1/50 ea.