

Fast assembly concealed hinge

- ▶ Sensys thick door hinge, door thickness up to 32 mm
- ▶ Opening angle 95°, drilling pattern TH 52 x 5.5 mm



- ▶ Quality classification under EN 15570, Level 2
- ▶ For door thickness 15 - 32 mm
- ▶ Cup depth 12.8 mm
- ▶ Integrated overlay adjustment +2 mm / -2 mm
- ▶ Integrated depth adjustment +3 mm / -2 mm
- ▶ Height adjustment at mounting plate
- ▶ Steel nickel plated

Drilling pattern	full overlay (Base B 12.5 mm)	half overlay (Base B 3 mm)	inset (Base B -4 mm)

With integrated Silent System, with self closing feature (Sensys 8631i)

Cup assembly	Mounting hole $\varnothing \times T$ mm	full overlay		half overlay		inset	
		50 ea.	200 ea.	50 ea.	200 ea.	50 ea.	200 ea.
For screwing on	-	9 091 400	9 090 260	9 091 410	9 090 270	9 091 420	9 090 280
For pressing in	$\varnothing 10 \times 11$	9 091 401	9 090 261	9 091 411		9 091 421	
with expanding sockets	$\varnothing 10 \times 11$	9 091 406		9 091 416		9 091 426	

Without Silent System, with self closing feature (Sensys 8631)

Cup assembly	Mounting hole $\varnothing \times T$ mm	full overlay		half overlay		inset	
		50 ea.	200 ea.	50 ea.	200 ea.	50 ea.	200 ea.
For screwing on	-	9 091 490		9 091 500		9 091 510	
For pressing in	$\varnothing 10 \times 11$	9 091 491		9 091 501		9 091 511	

Without Silent System, without self closing feature, for handleless applications (Sensys 8661)

Cup assembly	Mounting hole $\varnothing \times T$ mm	full overlay		half overlay		inset	
		50 ea.	200 ea.	50 ea.	200 ea.	50 ea.	200 ea.
For screwing on	-	9 091 580		9 091 590		9 091 600	
For pressing in	$\varnothing 10 \times 11$	9 091 581		9 091 591		9 091 601	