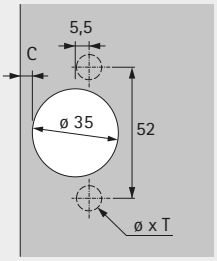
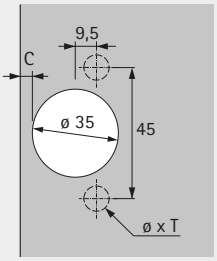
# Fast assembly concealed hinge with integrated Silent System

- **Sensys 8639i W90**
- **For 90° face angle applications, opening angle 95°**

- Concealed hinge with clip on installation and integrated Silent System
- Quality classification under EN 15570, Level 3
- For corner cabinets
- For door thickness 15 - 28 mm
- Cup diameter 35 mm
- Cup depth 12.8 mm
- Integrated adjustment of door offset + 1 mm / - 2 mm
- Integrated reveal adjustment + 3 mm / - 2 mm
- Height adjustment at mounting plate
- Hinge arm material: zinc die-cast nickel plated
- Hinge cup material: steel nickel plated

## Sensys 8639i W90, opening angle 95°

| Cup assembly | Drilling pattern | Mounting drilling ø x T mm | inset<br> <br>Base B 4 mm | PU |
|---|---|---|---|---|
| For screwing on TH 52 |  | - | **9 088 021** | 1/50 ea. |
| For pressing in TH 53 | | ø 10 x 11 | **9 088 039** | 1/50 ea. |
| Flash fast assembly TH 54 | | ø 10 x 11 | **9 088 057** | 1/50 ea. |
| Fix fast assembly THS 55 | | ø 10 x 6 | **9 088 075** | 1/50 ea. |
| For screwing on TB 52 |  | - | **9 088 027** | 1/50 ea. |
| For pressing in TB 53 | | ø 8 x 11 | **9 088 045** | 1/50 ea. |
| Flash fast assembly TB 54 | | ø 8 x 11 | **9 088 063** | 1/50 ea. |
| Fix fast assembly TB 55 | | ø 8 x 6 | **9 088 081** | 1/50 ea. |