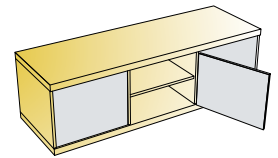
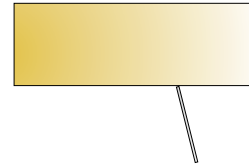
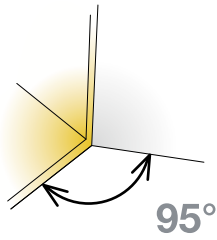


# T-type 95 Thick Door Hinge

For wood doors



- Opening angle
- Drilling diameter for hinge cup
- Drilling depth
- Hinge on plate mounting system

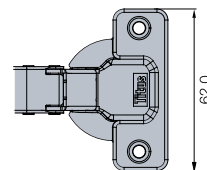
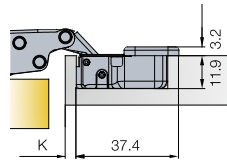
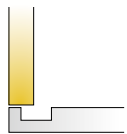
95°  
35mm  
12mm  
3Way snap-on



Technical details

| Cup type | Interaxis<br>45mm                  | Interaxis<br>48mm           |
|----------|------------------------------------|-----------------------------|
|          | Item number<br><b>707-0XK0-054</b> | Item number<br>707-0XL0-054 |
|          | Item number<br>707-0XK1-054        | Item number<br>707-0XL1-054 |
|          | Item number<br>707-0XK4-054        | Item number<br>707-0XL4-054 |

Cranking  
0mm

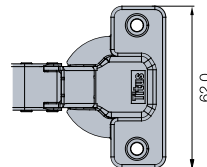
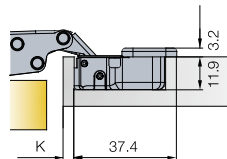
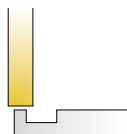


150 Pcs

Made of steel

Drilling patterns for hinge cups → see page 2.17

Cranking  
5mm



150 Pcs

Made of steel

|  |                             |                             |
|--|-----------------------------|-----------------------------|
|  | Item number<br>707-0YK0-054 | Item number<br>707-0YL0-054 |
|  | Item number<br>707-0YK1-054 | Item number<br>707-0YL1-054 |
|  | Item number<br>707-0YK4-054 | Item number<br>707-0YL4-054 |

Drilling patterns for hinge cups → see page 2.17

Mounting plates



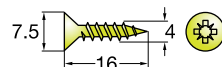
Cam adjustable cruciform mounting plate  
→ see page 2.81



Cruciform mounting plate  
→ see page 2.83

Cam adjustable linear

Hinge cup screws  
If not pre-mounted



820-6328-050

10000 Pcs

Accessories



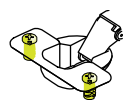
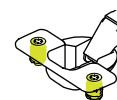
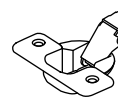
Cover caps for hinge arm  
→ see page 2.177

Legend of hinge cup symbols

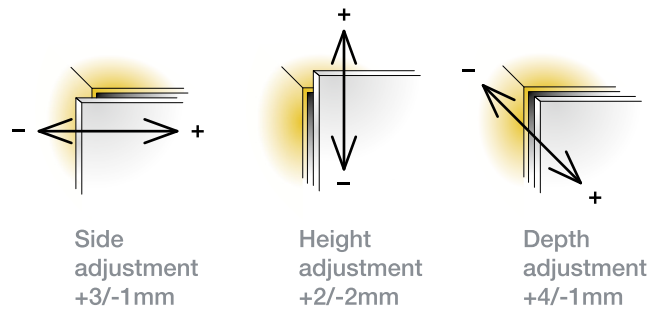
Screw-on ready  
← screws

Machine insertion ready

EasyFix system

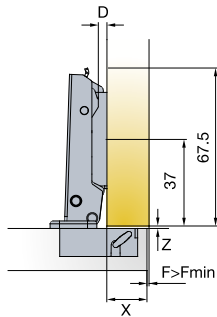
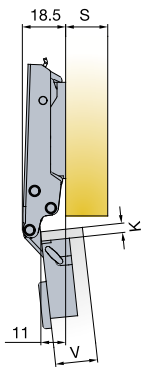


Door adjustment

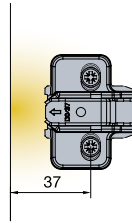


For further explanation → see pages 2.22-2.24

Mounting details



Mounting plate drilling distance



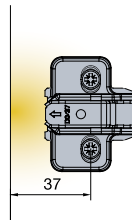
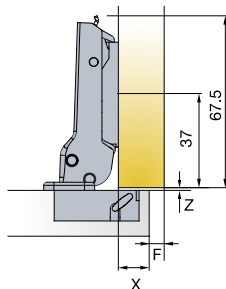
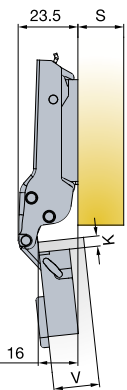
Mounting plate thickness table

For further explanation → see page 2.13

| X | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
|---|----|----|----|----|----|----|----|----|----|----|
| 3 | 3  | 2  | 1  | 0  |    |    |    |    |    |    |
| 4 | 4  | 3  | 2  | 1  | 0  |    |    |    |    |    |
| 5 |    | 4  | 3  | 2  | 1  | 0  |    |    |    |    |
| K | 6  |    | 4  | 3  | 2  | 1  | 0  |    |    |    |
| 7 |    |    |    | 4  | 3  | 2  | 1  | 0  |    |    |
| 8 |    |    |    |    | 4  | 3  | 2  | 1  | 0  |    |
| 9 |    |    |    |    |    | 4  | 3  | 2  | 1  | 0  |

$D=13+K-X$

Drawings show application on D=0mm mounting plate

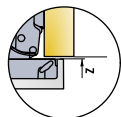


| X | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|---|---|---|----|----|----|----|----|----|----|----|
| 3 | 3 | 2 | 1  | 0  |    |    |    |    |    |    |
| 4 | 4 | 3 | 2  | 1  | 0  |    |    |    |    |    |
| 5 |   | 4 | 3  | 2  | 1  | 0  |    |    |    |    |
| K | 6 |   | 4  | 3  | 2  | 1  | 0  |    |    |    |
| 7 |   |   |    | 4  | 3  | 2  | 1  | 0  |    |    |
| 8 |   |   |    |    | 4  | 3  | 2  | 1  | 0  |    |
| 9 |   |   |    |    |    | 4  | 3  | 2  | 1  | 0  |

$D=8+K-X$

Drawings show application on D=0mm mounting plate

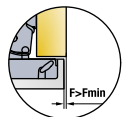
Gap Z



| V | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 |
|---|----|----|----|----|----|----|----|----|
| 3 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| 4 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |

Door clearance at R=1mm

For further explanation → see page 2.14



| V | 20  | 22  | 24  | 26  | 28  | 30  | 32  | 34  |
|---|-----|-----|-----|-----|-----|-----|-----|-----|
| 3 | 0.6 | 0.9 | 1.3 | 1.7 | 2.2 | 4.0 | 5.9 | 7.8 |
| 4 | 0.6 | 0.9 | 1.2 | 1.7 | 2.2 | 3.4 | 5.2 | 7.1 |