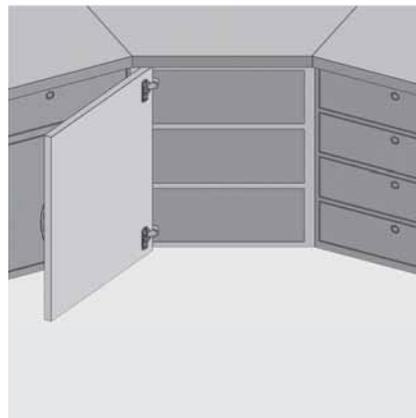


# hinge systems

## Star 45° Track Hinge Cranking 18mm.



- Opening angle: 110°
- Cup diameter: 35mm.
- Cup Depth: 11.2mm.
- Hinge Body: Steel
- Hinge Cup: Steel
- Coating: Nickel
- Packing: 250 Pieces
- Assembling and disassembling feature with one touch on the door without using screw driver.



### Star 45° Track Hinge Cranking 18mm.

#### Code List of Cup Fixing Versions

Description	Code
Chipboard Screw "45mm."	101814
Ø8 Dowel "45mm."	101857
Ø10 Dowel "45mm."	101877
Euro Screw "45mm."	101894
Spax Screw "45mm."	101895
Chipboard Screw "48mm."	101824
Ø8 Dowel "48mm."	101858
Ø10 Dowel "48mm."	101878
Euro Screw "48mm."	101896
Spax Screw "48mm."	101897
Chipboard Screw "52mm."	1018143
Ø8 Dowel "52mm."	1018573
Ø10 Dowel "52mm."	1018773
Euro Screw "52mm."	1018943
Spax Screw "52mm."	1018953

### Star Push-Open 45° Track Hinge with Reverse Spring Cranking 18mm.

#### Code List of Cup Fixing Versions

Description	Code
Chipboard Screw "45mm."	101800713
Ø8 Dowel "45mm."	1018007131
Ø10 Dowel "45mm."	1018007132
Euro Screw "45mm."	1018007133
Spax Screw "45mm."	1018007134
Chipboard Screw "48mm."	101800723
Ø8 Dowel "48mm."	1018007231
Ø10 Dowel "48mm."	1018007232
Euro Screw "48mm."	1018007233
Spax Screw "48mm."	1018007234
Chipboard Screw "52mm."	101800733
Ø8 Dowel "52mm."	1018007331
Ø10 Dowel "52mm."	1018007332
Euro Screw "52mm."	1018007333
Spax Screw "52mm."	1018007334

### Star Push-Open 45° Track Hinge without Spring Cranking 18mm.

#### Code List of Cup Fixing Versions

Description	Code
Chipboard Screw "45mm."	101800813
Ø8 Dowel "45mm."	1018008131
Ø10 Dowel "45mm."	1018008132
Euro Screw "45mm."	1018008133
Spax Screw "45mm."	1018008134
Chipboard Screw "48mm."	101800823
Ø8 Dowel "48mm."	1018008231
Ø10 Dowel "48mm."	1018008232
Euro Screw "48mm."	1018008233
Spax Screw "48mm."	1018008234
Chipboard Screw "52mm."	101800833
Ø8 Dowel "52mm."	1018008331
Ø10 Dowel "52mm."	1018008332
Euro Screw "52mm."	1018008333
Spax Screw "52mm."	1018008334

### Page Directions

Assembling, Disassembling  
For Mounting Plate

Pg. 200  
Pg. 174

### Recommended Screw

Ø3,5X16 mm. Countersunk  
Headed Screw



Spax Screw



Ø8-10 mm. Plastic Dowel

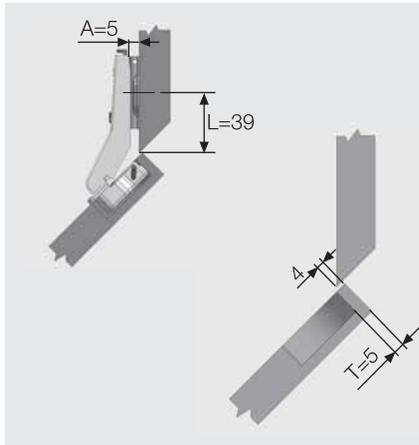


Euro Screw

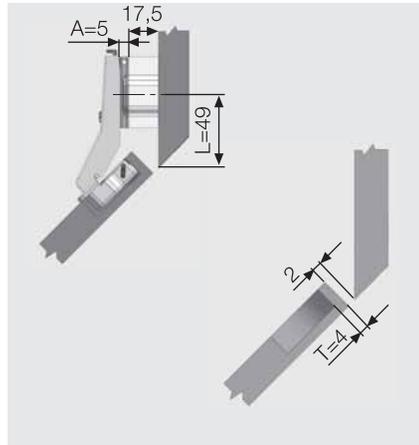


### Application Alternatives

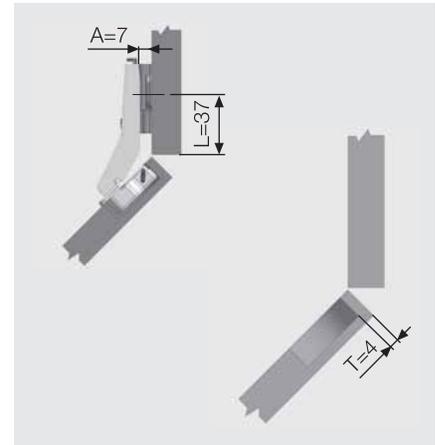
Please check [page 198](#) for (+5) or (-5) distances or distances for specifications to acquire mid measures if it is required



T	L	A
5	39	5

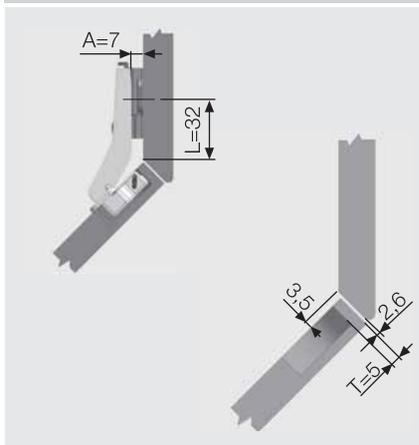


T	L	A
4	49	5+17,5

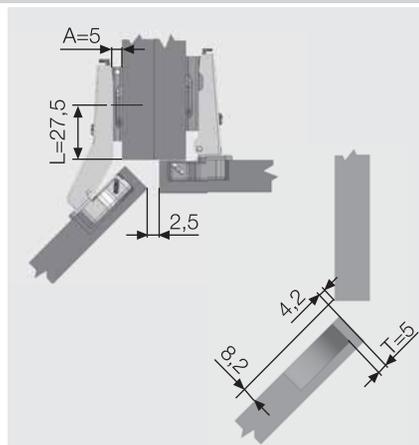


T	L	A
4	37	7

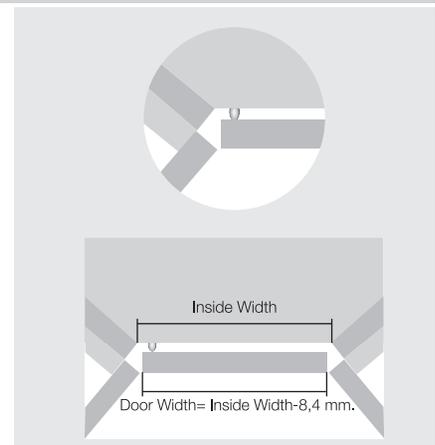
### Application Alternatives



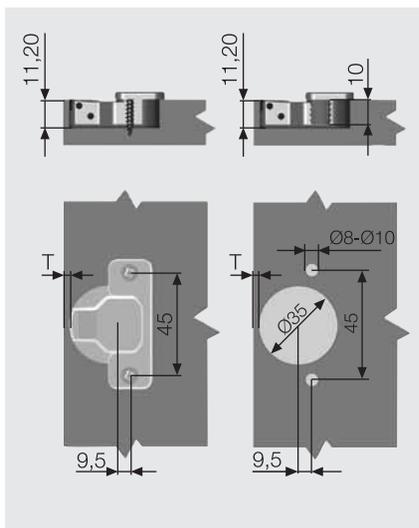
T	L	A
5	32	7



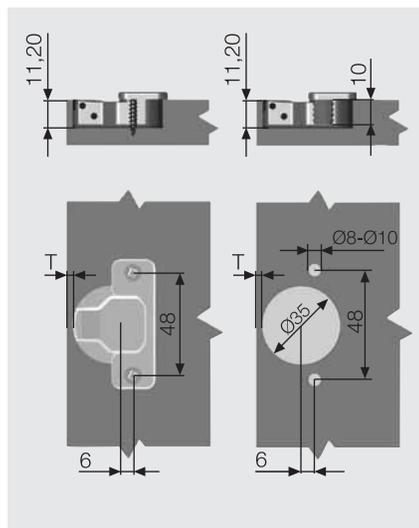
T	L	A
5	27,5	5



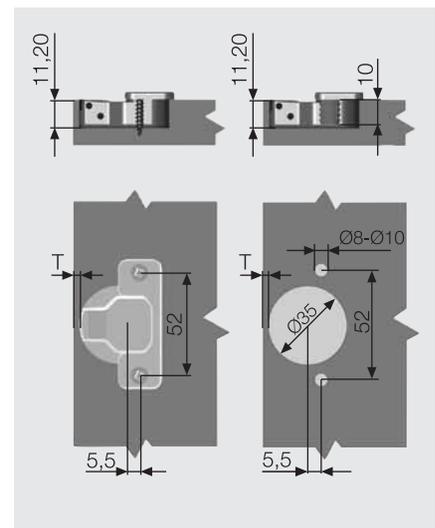
### Cup Dimensions "45mm."



### Cup Dimensions "48mm."



### Cup Dimensions "52mm."



\*Note 1: Dowels are used for hinge cup. \*Note 2: 45-48-52 mm, indicate hole distance of hinge cup.