Series 200 165°

Technical information

Hinge with greater opening angle and reduced operating profile
11 mm deep die-cast cup
165° opening
Possible drilling distance on the door (K): from 3 to 8 mm
Compatible with all traditional Series 200 mounting plates and with all DOMI® snap-on mounting plates

Space needed to open the door

The above values are calculated on the assumption that the doors have square edges. They are reduced if the doors have radiussed edges.

“C” value

For spaces with removable components, opening with lateral door protrusion equal to 5,5 mm with a hinge with straight arm, H=0 mounting plate and K=3 mm.
**Series 200 165°**

Use these formulas to determine the type of hinge arm, the drilling distance “K” and the height of the mounting plate “H” which is necessary to solve each application problem.

To limit the opening of the hinge, see page 203 chapter “Accessories”.

CA sprung hinge
CL unsprung hinge

**Arm 0**

**CA** C2...FA99
**CL** C2...EA99

**Arm 5**

**CA** C2...FD99
**CL** C2...ED99

**Arm 9**

**CA** C2...FG99
**CL** C2...EG99

**Arm 17**

**CA** C2...FP99
**CL** C2...EP99

Use the tables “Drillings and fixings” at page 29 to complete the code number of the desired hinge.