



Particularly suitable for nursery or school furniture as small gap minimises the risk of finger entrapment

- > Single pivot hinges order hinge arm and cup separately
- Particularly suitable for nursery or school furniture as small gap minimises the risk of finger entrapment
- > Opening angle 180°
- > Screw fixing cup and arm
- Quick mounting (no tools required) or screw fixing versions available
- > 3 mm gap
- > For door thickness 16 21 mm
- > Tested in accordance with ANSI Grade 1 and DIN ISO standards
- > For inset doors
- > 3 way adjustment: Lateral -3 mm. Vertical ±2 mm. Depth ±2 mm
- > With catch
- > Ø 35 mm cup, 45/9.5 mm drilling pattern
- > Cup with rim cover and edge protection
- > Matt nickel-plated zinc alloy

How many hinges per door?

The graph shown gives guideline information only. The hinge requirement is determined by the weight and the shape of the door.

The table to the right gives you a guideline for 19 mm chipboard with density of 750 kg/m $^{\rm a}$

Doors must not be wider than they are high. Max. 600 mm door width, in case of door width under 400 mm

wider gaps must apply. **0** = in case of heavy usage an additional hinge placed approx.

100 mm below the upper hinge is recommended. $\mathbf{X} = \max$. 100 mm

37 + D

Ø

> Quick mounting (no tools required) or screw fixing version



45

13 de

available

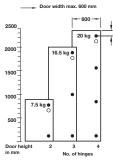
> Order qty: 1 pc

Single pivot hinges
Opening angle 180°

For inset doors, 3 mm gapMatt nickel-plated zinc alloy

> Order fixing screws separately

12.5



9

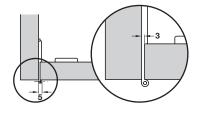
Single pivot hinge, 180°



Quick mounting



Screw mounting



180°		HCSPA Ø 3.5
Version	Quick mounting	Screw fixing
Hinge arm	344.05.924	344.05.914
Hinge cup	344.00.861	344.05.800

