



## This hinges certainly add a few more stars to your refrigerator. **K99 and K02**

- Comfortable opening and closing the refrigerator door
- Opening angle of 115° provides full access to everything inside
- Integrated spring system reliably closes the refrigerator door
- Load capacity K99: up to 45 kg (99 lbs)
- Load capacity K02: up to 60 kg (133 lbs)

# K99 and K02

Even under extreme conditions, such as low and sub-zero temperatures, moisture and high frequency of use, K-hinges provide luxurious opening and closing. The K99 hinge closes laden doors weighing up to 45 kg / 99 lbs, the K02 hinge doors weighing up to 60 kg / 133 lbs. An integrated spring system makes sure doors reliably stay closed and tightly sealed.

K-hinges open doors to a generous angle of 115°. This provides convenient access and a better view of contents. Also highly practical is the controlled door-opening system that prevents the door from coming to an abrupt stop in the end position.

## Intelligent solution: more space in the refrigerator and freezer

As the use of K-hinges makes additional furniture hinges unnecessary, better use can be made of space. This can give as much as 12 liters more refrigerating or freezing capacity.



## Technical specifications

Function	Specification
Material / surface of profile	Steel, zinc-plated
Max. load capacity	K99: 450 N for up to 100,000 cycles at a hinge distance of 1240 mm K02: 600 N for up to 100,000 cycles at a hinge distance of 1720 mm
Temperature range	Application temperature: 5°C / 41°F up to 40°C / 104°F Transport: -25°C / -13°F up to 70°C / 158°F
Corrosion test	Corrosion-resistance to DIN 50017 KFW (condensation-water test) 72 hours
RoHS	Compliant