

# Soft closing hidden cam hinge

For door weights from 9kg to 16kg

## Applications



**Built in oven**  
**Microwave oven**  
**Cooker**

## Geometry



**Integrated damper into the hinge receiver. For dimensions see attached 2D drawing**

## Technical features



**Closing damped area:** from 25°  
**Opening damper area (optional):** from 60° till complete opening  
**Custom design possible both for soft closing and soft opening.**

## Functionality

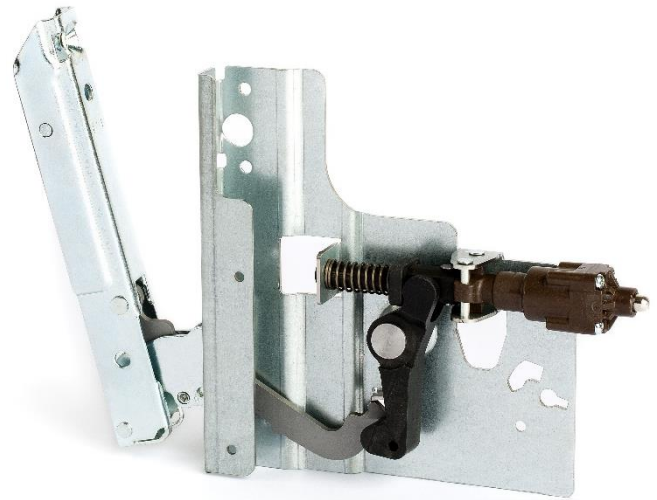


**Closure:** damped  
**Opening:** damped (optional)  
**Balancing:** in any position the door is perfectly balanced  
**Closing force:** 30-70N based on application and customer needs.  
**Broil position:** n/a

## Performance



**Operating temperature:** up to 100°C  
**Dynamic test:** up to 25.000 cycles in closing and opening



## 2D drawing



**The drawing shows the main functional dimensions. Custom design possible**

