

## Customized Hinges



Hinges are an essential construction element. Due to the flexible connection of the components, they get the function the designer requires. In order to meet your technical demands and creative wishes, we manufacture parts according to your drawings or samples. We graphically realize your design ideas. In consultation with you it becomes a functional product. Seawater-resistant stainless steel, aluminium or just raw steel, galvanized or mirror-polished or powder-coated; you get exactly the surface you need.

Spring hinges, detent hinges or torque hinges as hinges are a constructional element with enhanced function. Due to the integrated functional elements, you can reach extended possibilities without additional accessory. The range of possible applications is infinitely diverse and the solution for many constructions.

We are happy to advise you!

## Special Hinges for aviation

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Double knuckle hinge with spring effect for aircraft galleys



Double knuckle hinge for doors in the aircraft galley



Spring loaded hinge with handle to pull it out of an interior panel



Piano hinges made of:  
- Anodized Aluminum  
- Steel  
- Stainless Steel

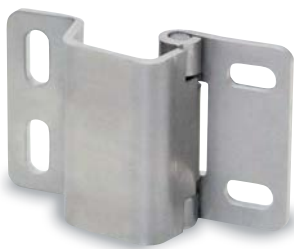


## Special Hinges for industry, mechanical, and plant engineering

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Hinge solution with removable pin for control panel construction



Solution for a Gfk-trunk/boot lid



Asymmetrical hinge made of acid-resistant material



Hinge for a special solution for mechanical engineering



## Application area: Automotive engineering

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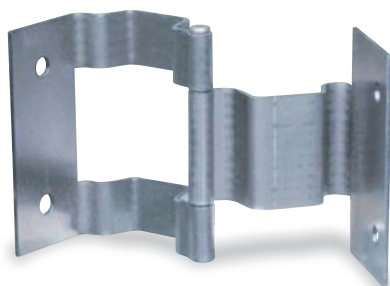
Heavy piano hinge, hole pattern according to customer's specification



Hinge made of galvanized material according to customer's drawing



Spring hinge with cranked leaf for flaps and covers



Cranked stainless steel hinge according to customer's drawing

Concealed hinge for storage compartments





## Hinges for agricultural vehicles

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Weld-on  
hinge rolls



Cranked hinge made of  
stainless steel 1.4301



Hinge with visual part  
for interior panel



Double knuckle hinge for  
motor cover



Hinge for inspection door

## Hinges for railway vehicle manufacturing



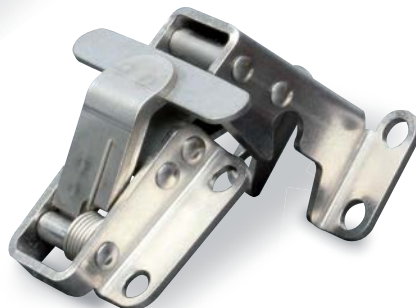
Hinge with torque function



Heavy hinge for trapdoor made of 1.4301



Hinge with weld-on threaded studs for side flap



Hood hinge with retaining function for concealed installation



Aluminium hinge, powder-coated



## Seawater resistant stainless steel hinges for yacht- and shipbuilding

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Double knuckle hinge for engine room door



Hinge made of seawater resistant stainless steel, mirror-polished



Hinge for galley





# HoKon

VERSCHLUSSTECHNIK &  
SONDERKONSTRUKTIONEN



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