



# ShorTech

The best performance  
in a short length

Compact hinge for acetate frames

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## FEATURES

**STABLE PERFORMANCE**  
after frame adjustment

**ANTI ROCKING**  
high performances

**2 JOINTS**  
stainless steel trolley

**SOFT AND HARD SPRING**  
for different applications

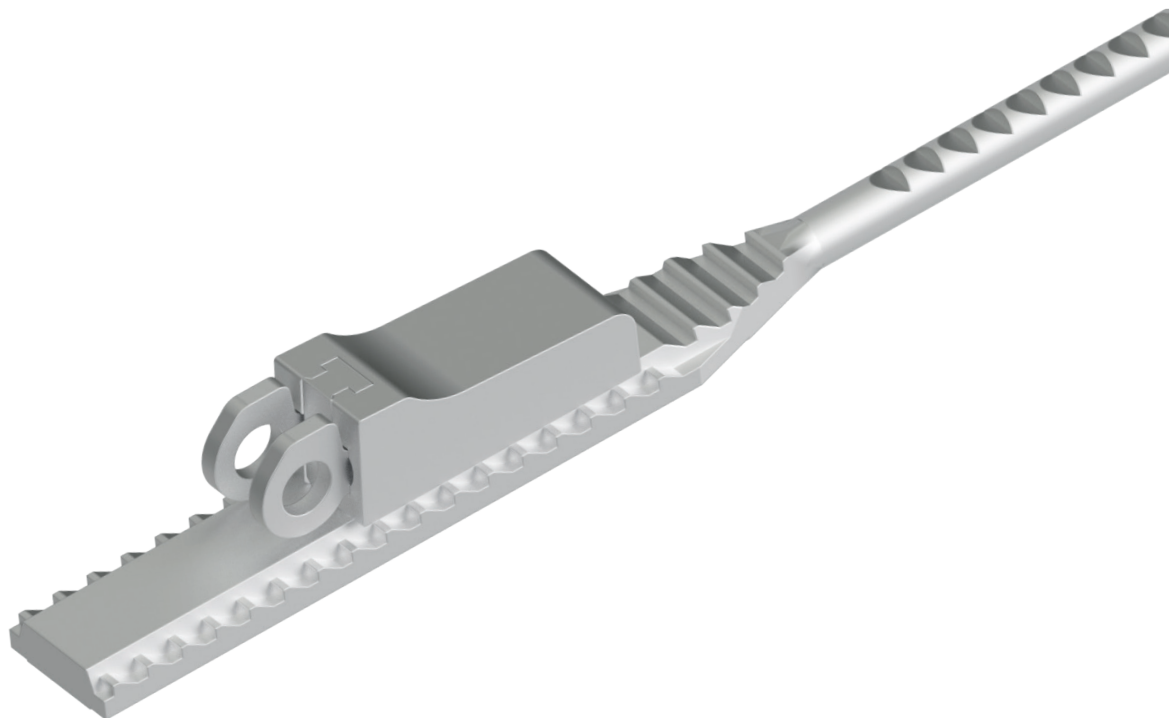
## PERFORMANCES

**WEAR RESISTANCE**  
over 50,000 open/close cycles

**ROCKING ANGLE**  
 $\pm 0.75^\circ$

**PULLING RESISTANCE**  
> 350 N

**BENDING RESISTANCE**  
min. 100 complete cycles  $\pm 15^\circ$   
min. 10 complete cycles  $\pm 30^\circ$



# SHORTech 3.2

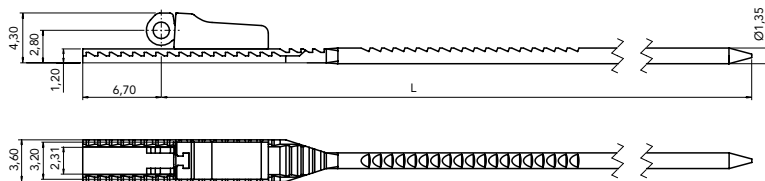
## Product Drawings

### Special Spring Hinge and Wirecore



Lubricate the hinge  
to guarantee a  
smooth movement

#### WIRECORE



#### WIRECORE

L 130 03WFB106030BNX

L 135 03WFB106035BNX

Material: **Nickel silver**

Trolley: **Soft Trolley**

Note: **Hard Trolley** available on request

**BARRELING CAP** 09CAB1182A1WYX

Material: **Plastic**

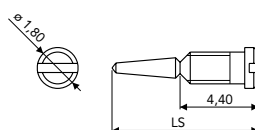


#### SCREWS

#### SELF ALIGNMENT SCREW M1.40

LS 7.40 07VIA0890A1BYX

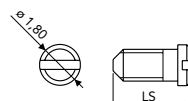
Material: **Stainless steel**



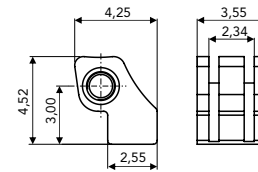
#### STANDARD SCREW M1.40

LS 4.40 07VIA0965A1BYX

Material: **Stainless steel**



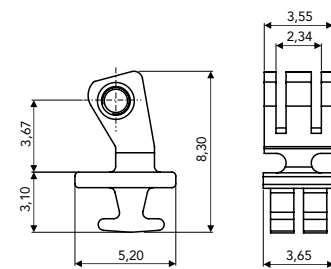
#### HINGES



#### STEP HINGE

03FRB1040A1BY0

Material: **Nickel silver**

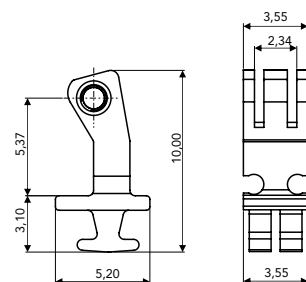


#### 90° PLASTIC HINGE

03FRA0888A1BN0

Material: **Nickel silver**

**ADJUSTABLE**

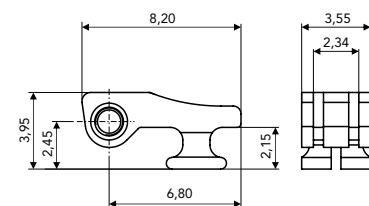


#### 90° PLASTIC HINGE

03FRB1039A2BN0

Material: **Nickel silver**

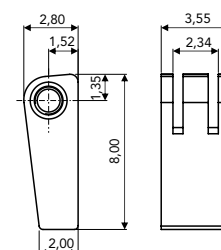
**HIGH VERSION  
ADJUSTABLE**



#### 180° PLASTIC HINGE

03FRA0889A1BN0

Material: **Nickel silver**



#### 90° SOLDERING HINGE

03FRB1038A1BY0

Material: **Nickel silver**

**FOR COMBINATION FRAMES**

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