# **S**

# **SCHMERSAL**

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Operating instructions. . . . . . . . . . page 1

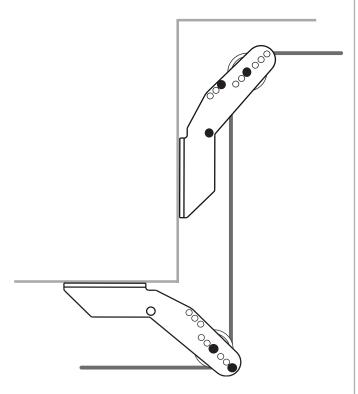
## Purpose

The pulley, in the form of a system comprising wire-pull switches and a wire-pull system, allows the pull-wire to be guided and redirected at a  $90^{\circ}$  angle (see installation image).

# Mounting



Pulleys should only be installed in such a way that the entire length of the pull-wire is visible and accessible. If a tension spring is used at the end of the pull-wire, there may be a maximum of one deflection by the pulley along the entire length of the pull-wire. Sufficient space must be provided so that the required actuating deflection can be reached.



#### K.A. Schmersal GmbH & Co. KG

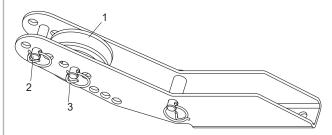
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Suitable for internal and external installation of the pull-wire. The guide bolt should be positioned below or above the pulley, depending on the position of the pull-wire (see installation image).

The position of the pulley (1) and the guide bolt (2) can be adjusted in 8 mm increments. To do this, remove the respective ring splint (3), move the component to the desired position and re-insert the ring splint.

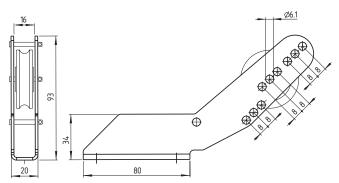


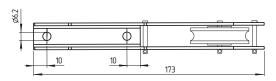
The holder and the splints are made from stainless steel; the pulley is made from plastic.

### **Dimensions**

All measurements in mm.

Holder





Tightening torque of the fixing screws 4 Nm.