



LS / LSD
Data sheet

LS / LSD

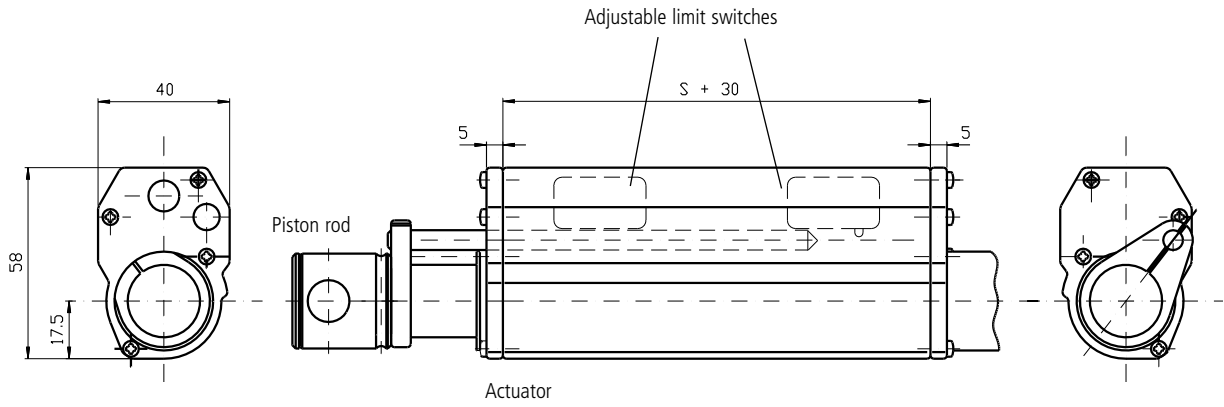
There are two types of LINAK® limit switches, for actuators type LA22, LA30, LA30S, LS and LSD.

The LSD type controls the stroke length of the actuator between two fixed end positions by cutting off the current to the motor. The LS type gives signal in two fixed end positions, but requires a control unit to stop the actuator when the micro switches are activated.



Features:

- The LS/LSD system can be mounted on the actuators LA22, LA30 and LA30S
- The micro-switches are individually adjustable
- Weather resistant design made from anodised aluminium, rubber and stainless steel
- The micro-switches of the LSD system cuts off the current to the motor in end position and have diodes for return stroke.
- The LSD system is factory installed
- The LS system is delivered separately for customer assembly
- Storage temperature: -40° to +70°C



LS/LSD

Ordering example:

Type X LSD 30 - 150

Stroke in mm

Type of actuator (e.g. 30 = LA30)

LS or LSD

X = LSD for use on LA30 actuator with positioning (Potentiometer-Optical encoder)

Y = LSD for use on LA30 actuator without positioning (new motor/cover)

(Not possible to fit Potentiometer-Optical encoder)

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