# Remarks

## Operate in accordance with intended use!

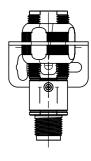
- \$ This product is not a safety sensor and is not intended as personnel protection.
- The product may only be put into operation by competent persons.
- \$\times\$ Only use the product in accordance with the intended use.

You can find detailed information for your sensor at www.leuze.com Enter the "part no." for your sensor in the "Enter search term" field and click on the desired sensor in the search result list. The detailed information for your sensor and for the available downloads is displayed.

# **Mounting options**

#### Standard mounting

Alignment of the supplied mounting nuts with flat side towards the mounting sheet. Mounting bracket BT D18M.5 is recommended for standard mounting.

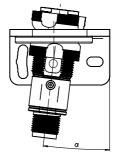


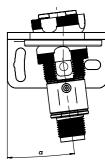
#### omni-mount

omni-mount makes fine adjustment of the sensors possible in a very simple and economical manner. For this type of mounting, the mounting nuts are used with the round side towards the mounting device. The mounting sheet must have a bore hole of approx. 21 mm in diameter. The special molding of the mounting nuts together with the spacer disc included in the delivery contents allows form-locking fastening of the sensors at different adjustment angles. The maximum possible tilt angle depends on the thickness of the mounting sheet. Mounting bracket BT D21M is recommended for omni-mount.

#### Mounting sheet thickness Max. adjustment angle

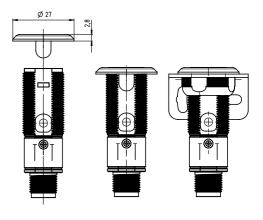
2 mm +/- 5° +/- 8° 4 mm\*)





### **Embedded mounting**

Embedded mounting, e.g. into a materials handling belt, is possible via the BT 318P-LS mounting support. The supports can be used either for fastening the axial sensors or for sensors with 90° optics.



<sup>\*)</sup> Corresponds to the thickness of the BT D21M mounting bracket