# **FIO** Series (Accessories)

## MOUNT-R1.1/R1.1-0°/0°-7.5

Mounting unit for fiber optics of type D-S-R1.1-(3x0.5)-... or R-S-R1.1-(3x0.5)-...

- For mounting and optimum alignment of one transmitted light fiber optics type D-S-R1.1-(3x0.5)-... or of two reflected light fiber optics type R-S-R1.1-(3x0.5)-...
- Vertical mounting (0°/0°)
- Center distance of the two optics: 10.5mm
- Fixation of the fiber optics by means of plastic screws
- Various mounting possibilities
- Sturdy housing material (aluminum, anodized)
- Housing dimensions (LxWxH) approx. 30mm x 22mm x 15mm





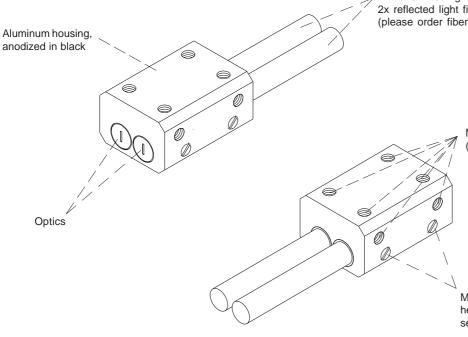
Design

#### **Product name:**

MOUNT-R1.1/R1.1-0°/0°-7.5

suitable for 1x transmitted light fiber optics D-S-R1.1-(3x0.5)-... or 2x reflected light fiber optics R-S-R1.1-(3x0.5)-...

This mounting unit including fiber optics is used in connection with a SPECTRO-1-FIO or a SPECTRO-2-FIO sensor for distance measurement according to the BICONE principle.



1x transmitted light fiber optics D-S-R1.1-(3x0.5)-... or 2x reflected light fiber optics R-S-R1.1-(3x0.5)-... (please order fiber optics separately)

Mounting possibilities (threaded M4)

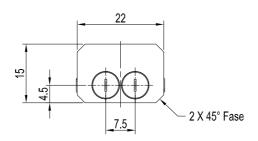
Mounting holes for fixation of the fiber optics head, threaded M4, delivery includes slotted set screws (M4x4), at both sides

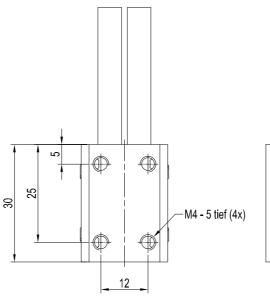
Sensor Instruments

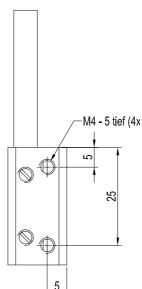


# **Dimensions**

### MOUNT-R1.1/R1.1-0°/0°-7.5







All dimensions in mm

