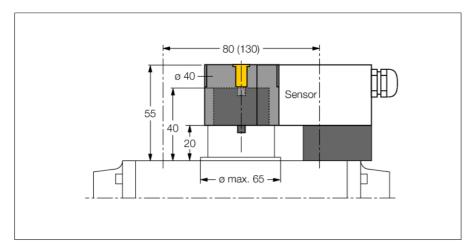


Accessories Mounting Kit BTS-DSU35-Z02



Type designation

Ident-No.

BTS-DSU35-Z02 6900230

Design

Housing material

Accessories for dual sensors, Ni4-DSU35...
Plastic

Mounting kit for larger rotary actuators: Spacer plate and snap ring \emptyset : max. 65 mm Hole pattern on flange surface: 30 × 80 mm (30 × 130 mm)

Connection shaft (shaft peg) height 20 mm / Ø max. 40 mm

Included in delivery:

1 spacer plate Ø 20 mm (POM)

1 spacer ring Ø 20 mm (PP-GF30)

Mounting the spacer plate:

2 cylinder screws M5 × 35 [DIN 912-A2]

2 spring washers A5 [DIN 137-A2]

Mounting the puck with spacer ring:

1 countersunk screw M6 × 45 [DIN 7991-A2]

The spacer ring has a 4×4 mm cross-shaped notch allowing the actuator to be mounted offset by 90° , suited for crosswise mounted drives.

General description

Dual sensors are especially designed for position detection in rotary actuators. They combine the reliability of non-contact inductive sensors with the flexibility of a modular housing system. A broad range of practice-oriented accessories ensure optimal adaption to your system.

