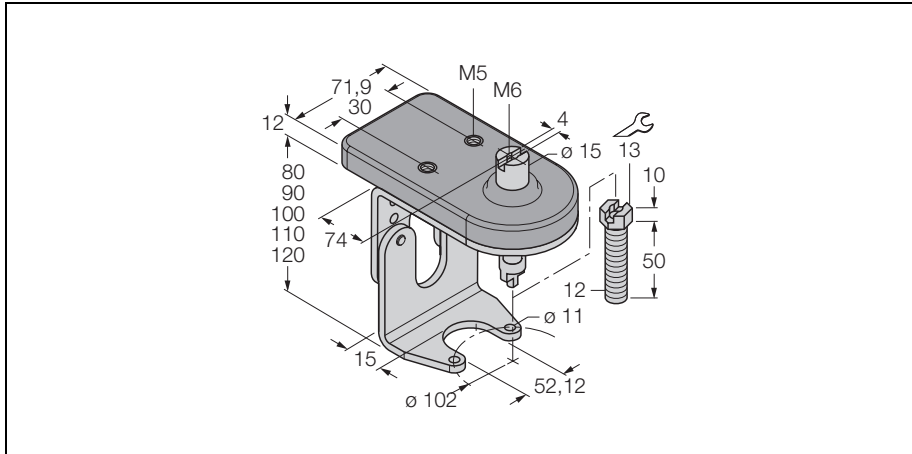


mounting accessories

For manual valves

BTS-DSU35-ZF10-M12

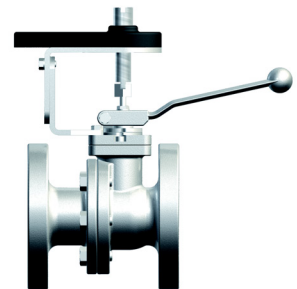


- Mounting kit with mounting plate for dual sensor and actuator (puck)
- For manual valves of the size F10 acc. to ISO 5211 / DIN 3337
- Height adjustable
- Adjustable shaft extension with self-locking M12 nut
- Robust stainless steel
- Vestamid mounting plate for sensors

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.

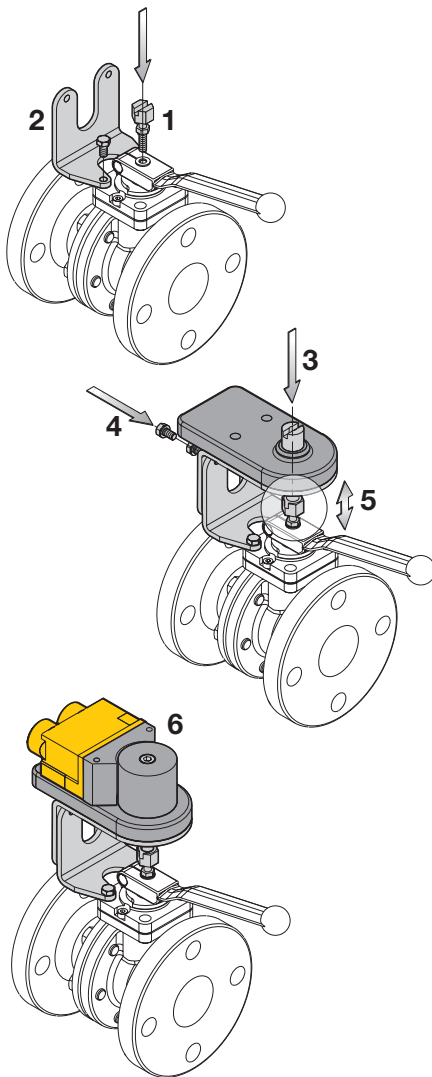
Type	BTS-DSU35-ZF10-M12
Ident-No.	6901130
Housing	accessories for dual sensors, Ni4-DSU35...
Dimensions	104 x 60 x 112 mm
Housing material	plastic, V2A (1.4301) / Vestamid
Included in scope of supply	1x jumper top part F05, 1x jumper bottom part F10, 2x screws DIN933-A2 M6x10, 2x serrated lock washers DIN6798-A6,4-A2, 1x actuator screw M12x50, 1x self-locking nut DIN985-A2 M12



mounting accessories
For manual valves
BTS-DSU35-ZF10-M12

Mounting instructions

mounting instructions



Screw the self-locking nut on the actuator screw and then the actuator screw in the manual valve (1).

Mount the jumper bottom part on the manual valve (2).

Screw the jumper top part on the bottom part with the M6 x 10 screws and use the serrated lock washers for this purpose. The height of the jumper top part can be adjusted to the height of the valve resp. actuator screw in 10mm increments (3 and 4).

Adjust the actuator screw to the height of the jumper top part and screw the self-locking nut downward to fix the lever (5).

Actuator (puck) and sensor can now be mounted (6).

Please check the correct function of the position feedback.