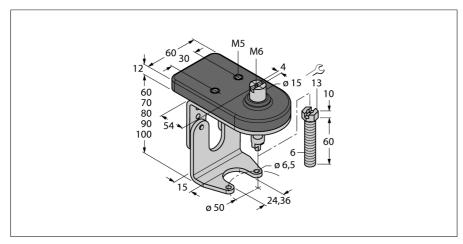


Accessories Mounting kit for manual valves **BTS-DSU35-ZF05-M6**



Type designation	BTS-DSU35-ZF05-M6
Ident no.	6901124
Design	Accessories for dual sensor, Ni4-DSU35
Dimensions	104 x 60 x 92 mm
Housing material	Plastic, 1.4301 (AISI 304)/Vestamid
Included in delivery	1x jumper top part F05, 1x jumper bottom part F05,

- Mounting kit with mounting plate for dual sensor and actuator (puck)
- For F05 manual valves acc. to ISO 5211 / DIN 3337
- Height-adjustable
- Adjustable shaft peg with self-locking M6 nut
- Robust stainless steel
- Vestamid mounting plate for sensors

General description

Dual sensors are especially designed for position detection in rotary actuators. They com- bine 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.



2x screws DIN933-A2 M6x10, 2x serrated lock

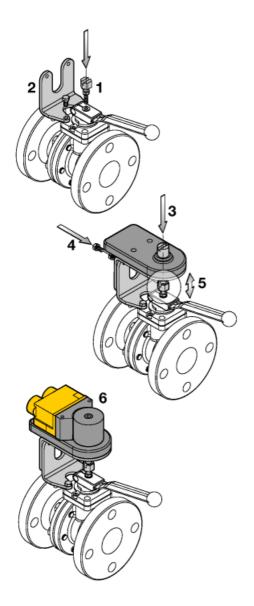
self-locking nut DIN985-A2 M6



Accessories Mounting kit for manual valves BTS-DSU35-ZF05-M6

Mounting instructions/Description

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 $M6 \times 10$ 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 an 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.