

0132801142

VMC Electric Actuator



For performance at the lowest noise levels and in a small installation space: The electric actuator 0132801142 scores with robustness, durability and precise positioning.

It is also characterized by simple control with low wiring and electronics effort. This makes the Bosch VMC ideal for building technology applications such as flap control in air conditioning systems or the adjustment of ventilation flaps for building ventilation in low-energy houses.

Below you will find a selection of suitable actuating levers.

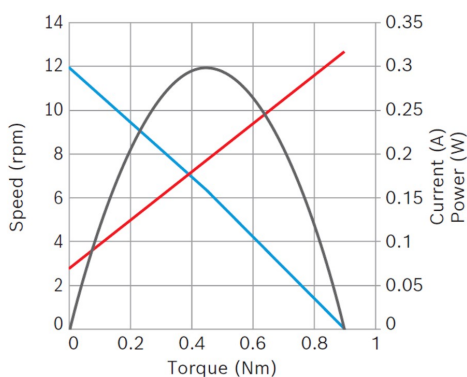


- **Operating mode:** S2
- **Rotation direction:** Left and right rotation
- **Nominal voltage:** 12 V

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Product Specification

Technical data and performance curve



Nominal power (W): 0,3

Nominal current (A): 0,18

Nominal speed (rpm): 7

Nominal torque (Nm): 0,4

Stall torque (Nm): 0,9

Transmission ratio: 310:1

Degree of protection: IP 40

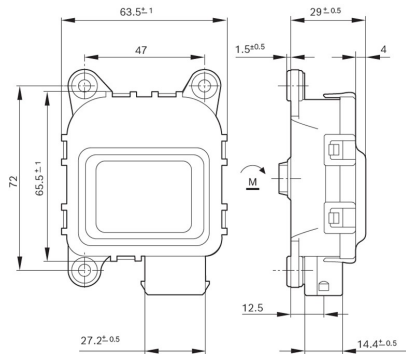
Signal potentiometer: No

Product images and pictures are for demonstration purposes only, the actual product may differ from the picture shown. The quotation drawing is binding.

Robert Bosch GmbH, Auf der Breit 4, 76227 Karlsruhe, Germany www.bosch-ibusiness.com



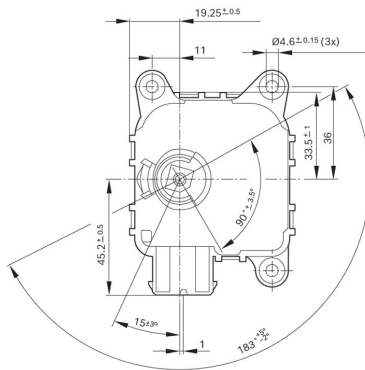
Dimensions



Please contact us if you need a 3d model

[Contact](#)

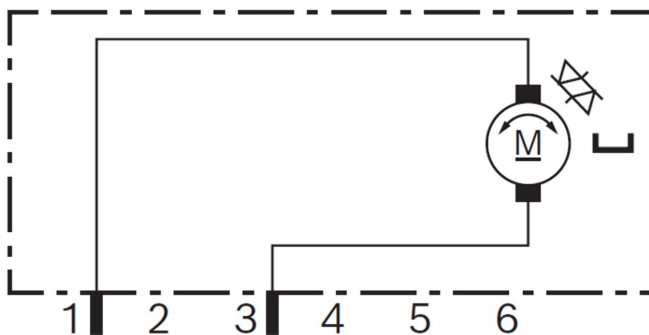
Dimensions



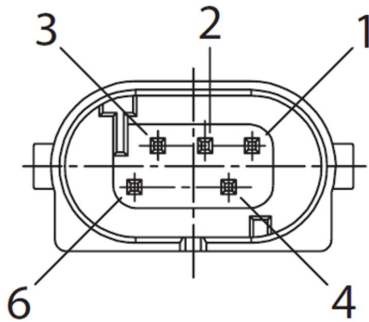
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Circuit diagram



Connector



Housing:

RB-1 928 403 095

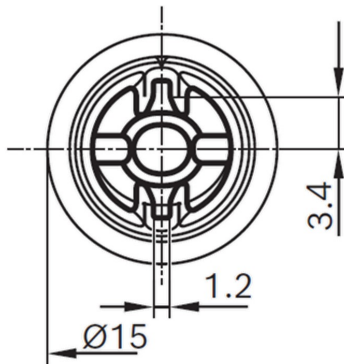
Locker:

-

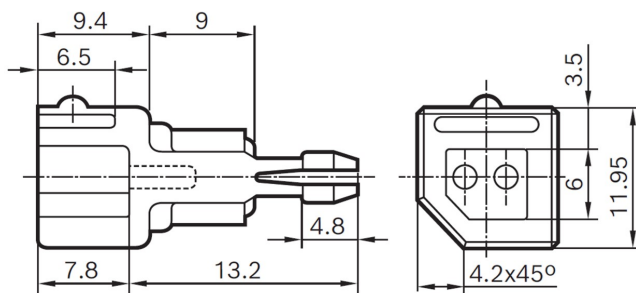
PIN:

928999-1

Drive interface



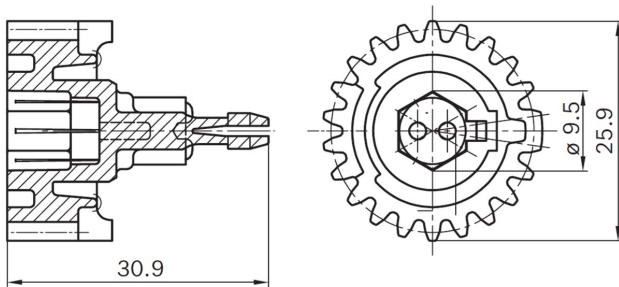
Accessories (Lever)



1 132 061 027

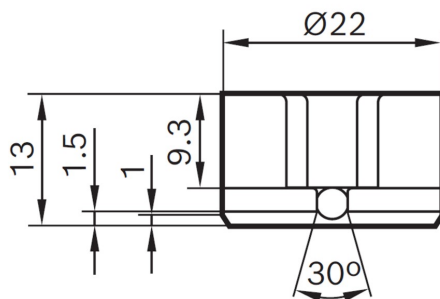


Accessories (Lever)



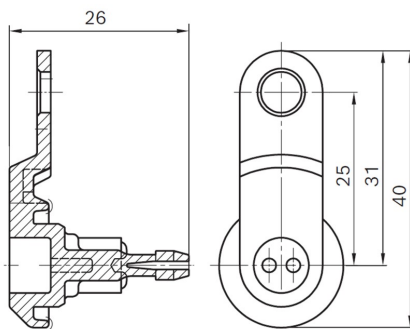
1 132 061 028

Accessories (Lever)



1 132 061 074

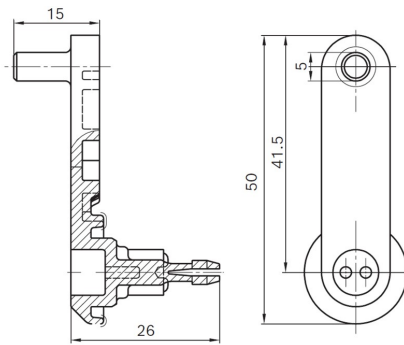
Accessories (Lever)



1 132 061 016

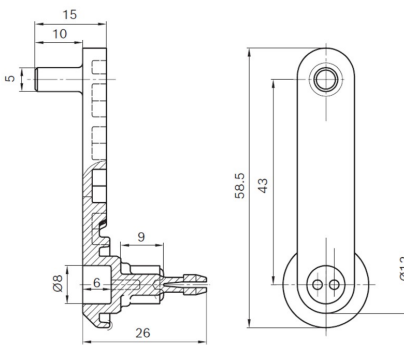


Accessories (Lever)



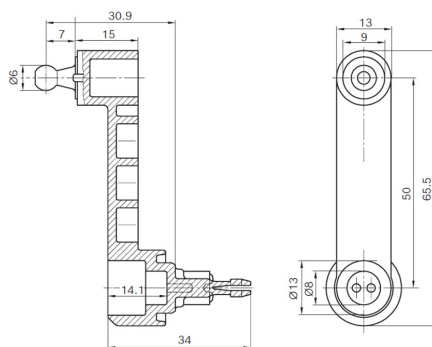
1 132 061 023

Accessories (Lever)



1 132 061 049

Accessories (Lever)



1 132 061 047



Application examples

- Control of window louvers and blinds
- Opening and closing of drawers or wall cabinets
- Automation technology
- Self-service systems such as card dispensing systems or parking meters
- Adjustment tasks in vehicles of forwarding companies

Downloads

You may also be interested in:

To Product family: [Catalogue](#)

