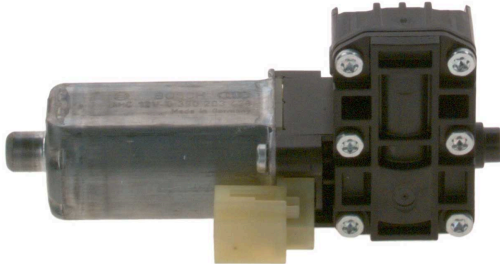


0390203428

# AHC-D with hollow shaft



Bosch DC motors with spindle drive are the ideal solution for industrial applications where space is at a premium. The linear drives with high power density are characterized by robustness, durability and precise positioning.

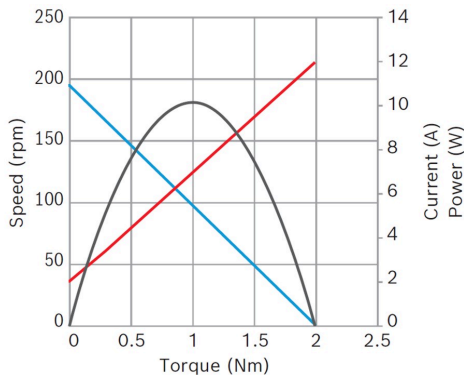
- **Degree of protection:** IP 50
- **Operating mode:** S2 - S3
- **Linear movement**
- **Nominal voltage:** 12 V

[Contact us!](#)



## Product information

### Technical data and characteristic curve



**Nominal power (W):** 7,6

**Nominal current (A):** 4,5

**Nominal speed (rpm):** 145

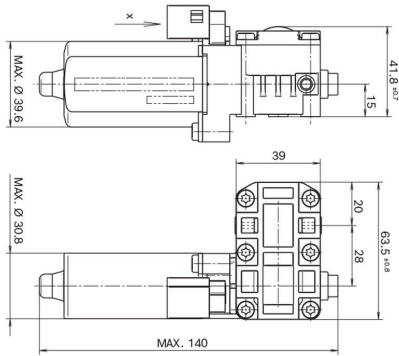
**Nominal torque (Nm):** 0,5

**Transmission ratio** 18:1

**Hall Sensor:** Ja

**Direction of rotation:** Clockwise and counterclockwise rotation

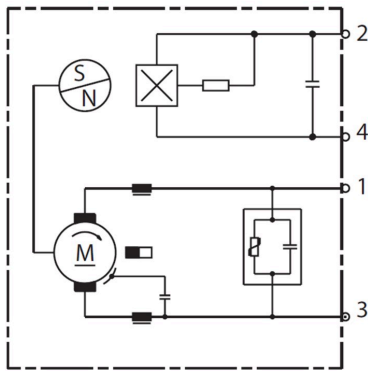
### Dimensions



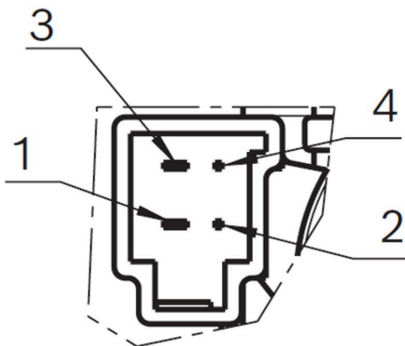
Please contact us if you would like a 3D model

[Contact us](#)

### Circuit diagram



### Connector



#### Housing:

Dephi 3023 6652

#### Locking:

-

#### PIN:

-

---

## Features and benefits

- Linear positioning system: for precise adjustment tasks
- Production in accordance with high automotive quality guidelines: for proven quality, high reliability and a long service life
- Also available with Hall sensor: for position and direction of rotation detection
- Operating mode S2 or S3: suitable for short-term or intermittent operation

---

## Downloads

You might also be interested in:

To product family: [Catalog](#)