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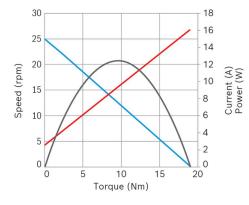
AHC2 Two-stage motor with Transmission





Product Specification

Technical data and performance curve



Nominal power (W): 4,7 Nominal current (A): 4 Nominal speed (rpm): 22,5 Nominal torque (Nm): 2 Stall torque (Nm): 19 Transmission ratio: 185,5:1 Hall Sensor: No Transmission position: Right

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



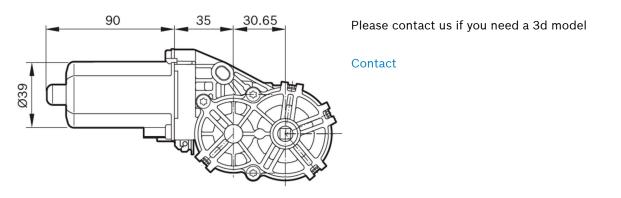
For reliable performance in reduced size: The Bosch compact geared motors are the appropriate solution for industrial applications with limited space. These drives exhibit high power density and cover a broad field of 12 and 24V requirements. Bosch offers different speed/ torque characteristic curves and various mechanical interfaces.

- Degree of protection: IP 50
- Operating mode: S2
- Rotation direction: Left and right rotation
- Nominal voltage: 12 V

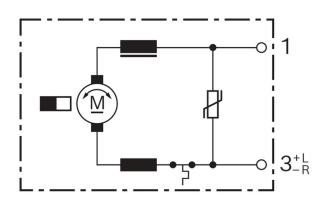
Contact us!



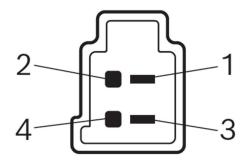
Dimensions



Circuit diagram



Connector



Housing:

FCI 3 023 59 01

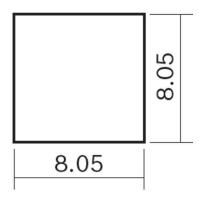
Locker:

PIN: TE MQS PIN Contact 6-928918-1





Drive interface



Features and benefits

- Rotation in both direction: The Bosch small geared motors can be used as a drive
- Available with hall sensor: For positioning or direction of rotation feedback
- Production in line with the original automotive quality guidelines: For proven quality, high reliability and a long service life
- Operating mode S2 or S3: Suitable for short-term or intermittent operation

Downloads

You may also be interested in:

To Product family: Catalogue

