

0390203694

AHC-RS2 Spindle drive



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.

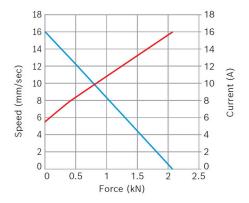
Degree of protection: IP 50
Operating mode: S2 - S3
Linear movement
Nominal voltage: 12 V

Contact us!



Product information

Technical data and characteristic curve



Nominal power (W): 5,2

Nominal current (A): 8

Nominal force (kN): 0,4

Maximum force (kN): 2,07

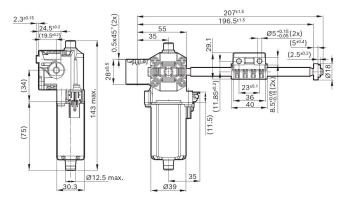
Speed (mm/s): 13

Stroke (mm): 101,5

Hall Sensor: Ja



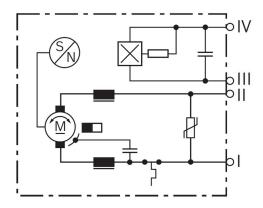
Dimensions



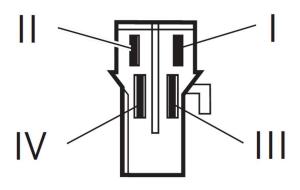
Please contact us if you would like a 3D model

Contact us

Circuit diagram



Connector



Housing:

TE 968182-1

Locking:

TE 0-968183-1

PIN:

TE JPT 0-927768-1 / MTIII

0-968052-1 (x2)



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