

ONTVANGEN 30 AUG 2013



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Ihre Nachricht vom

Ihr Zeichen

Unser Zeichen

Datum

misc/ms

26. August 2013

Michael.Schwab@SIKO.de

DriveLine Actuator AG03 – AG03/1

Ladies and Gentlemen,

I hereby would like to inform you about the **DriveLine Actuator AG03/1**. The starting point for the AG03/1 was the customer demand for a **separate power supply** for the output stage (power unit) and electronics (control and communication part). For this purpose, appropriate changes in the electronics design and the components were required.

Starting today the AG03/1 will replace the AG03 therefore completely.

Mechanical Data:

- Hollow shaft version and dimension compatible
- Still two forms of support torque available
- Housing zinc die-cast aluminium, powder-coated
- Unmodified plugs and housing dimension
 - o Exception: Depth: +1 mm

Electrical Data:

- Still 24 V DC supply
- Overall power consumption unchanged
 - o Caution: Separate electronics and power stage supply voltage, no longer enabling input!
Solution: PB/F o CAN/F (/ F = "enable input") - Option for 100% connection and functional compatibility with AG03

Sitz der Gesellschaft:

Buchenbach (GERMANY)
Amtsgericht Freiburg, HRB1516
Geschäftsführer:
Dipl.-Wirt.-Ina. Horst Wandres

St-Nr.07025/10002
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Bankverbindungen:

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Encoder data / communication / interface:

- Magnetic absolute position encoder (MT + / - 6250 revolution, ST 1600 steps / revolution)
- Backup battery with long life (about 5 years) is now changeable by user
- Unchanged Profibus DP and CANopen functionality, no adjustment in the control software necessary!
- Additional fieldbus SIKONET-5; Other fieldbus and Ethernet protocols are thus available using a separate interface converter
- AG03 Incremental no longer available / discontinued

Price and delivery time:

- Total price compatible to AG03
- Short and clear Ordering code
 - o Requests and orders are processed with the new types or variant designation.
- Still accustomed fast delivery time (around 2-3 weeks) for individual devices.

For all further information please see the documents available on our website for download:
<http://www.siko.de/en/produkte/driveline/fieldbus-actuators/details/ag031/>

Should you wish further information or have questions, please contact the SIKO-team or me - we advise you gladly.

Kind regards

SIKO GmbH

ppa. 

Jürgen Schuh

i. A. 

Michael Schwab