



Newsletter September 2010

Dear customer,

With this newsletter we wish to provide you with regular information about new products and developments. In addition we also want to introduce you to people at our company who work to ensure your success.



In our September newsletter we introduce you to Anke Allerheiligen:

Anke Allerheiligen knows a lot about motors. After completing her training as a technical drafter, specialising in mechanical engineering, at Schwermaschinenkombinat SKAT in Magdeburg she then moved to Bremerhaven. She started work at Hasselbach und Kausch 20 years ago and has worked in every department from production to administration. After the founding of ROTEK she remained loyal to the company and is now your contact person for Exports and Logistics.

In her free time she likes to go to the gym, where she particularly enjoys spinning. If she has any time left over, she likes to meet friends, cook or take part in the Unterweser canoe association - Kanuverein Unterweser (KVU).

Worm gears from Ruhrgetriebe: that fits!

In order to expand the existing modular systems with new worm gears Rotek is now working together with Ruhrgetriebe.



This gives us another experienced partner, who ideally suits our business philosophy and combines flexibility with a high level of quality. The structurally-identical worm gear "SN18" from Ruhrgetriebe will replace the Rotek built „S" type. The series itself retains the standard Rotek type names.

Further advantages of the cooperation are: Smaller worm gears, as shown in the photo in combination with a ROSYNC motor, along with many new versions are now also available. The range of available speed ratios has increased and there are also designs with a hollow shaft.

Robust 200 W motors from SPG

The 104 mm four-pole capacitor motors from Korean manufacturer SPG allow an output of 200 W. The robust, maintenance-free motors are designed for continuous operation and are available with spur gears of up to 40 Nm.



As geared motors they have gear ratios of 3:1 to 180:1. The highest permitted torque is up to 40 Nm depending on the gear ratio. The motors are equipped with high-quality ball and needle bearings. The terminal box design corresponds to the requirements of protection class IP54.

All models are also available, on request, with a lead connection. With their insulation class B (130 C°) design, the motors meet all the important standards in the USA, Europe and South-East Asia. They are very versatile and suitable for diverse applications.

10 years of ROTEK – that calls for a celebration

In 2000, ROTEK took on the business from Hasselbach & Kausch Elektrokleinmotoren GmbH and has now been successfully established on the market for a decade. This was appropriately celebrated on 7th May 2010.



The magician Marco Brueser provided great entertainment and had plenty of tricks up his sleeve. This ensured that everyone was entertained and we hope that the next ten years will be just as much fun as the last 10.

We would hereby like to thank all our partners once again for the good cooperation over the last ten years.

If you no longer wish to receive our newsletter, please send an E-mail to: newsletter@rotek-motoren.de

Kind regards

Your ROTEK team

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