**PRESS-INFORMATION**

**ATLANTA Planetary Gearbox in two series for servo applications**

**Coaxial gearbox with high power density in good smoothness**

**Bietigheim-Bissingen, 05 February 2016.** The ATLANTA Antriebssysteme E. Seidenspinner GmbH & Co. KG specializes in drive solutions for over eighty years.

Solutions for both standard applications as well as individual and complex drive applications are offered. Recently, the company extended its wide range of planetary gears for servo applications, which are characterized by a high power density and simultaneously smooth running. With the development of the planetary gears, ATLANTA has an innovative response to the ever-evolving demands of the market. The planetary gears are suitable for numerous applications, for example in packaging machines, welding machines and labeling systems.

**APGS series with reinforced bearings and APG series with good price-performance ratio**

The planetary gear units are divided into two series: APG (ATLANTA Planetary Gearbox) and APGS (ATLANTA Planetary Gearbox Strong). The APGS-coaxial units have a heavy duty bearing, allowing them to take higher radial and axial additional forces. If a good price-performance ratio is needed, the APG planetary gear series are perfect. Both are designed to combine high efficiency, high torsional stiffness and power density in the smallest space. The planetary gear units have also a high dynamics and overload capacity. Thanks to the wide range of available motor flanges, the planetary gear can easily connect to most servo motors. The planetary gear units are connected via a clamping coupling on the gear, adapting different motor shaft diameter with slit sleeves. Mounting in the machine can be easily done by the output diameter pilot diameter. APG series is fixed in the gearbox by means of threaded that APGS series with through holes.

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**Image caption:**

The new planetary gearbox series APG / APGS from ATLANTA Antriebssysteme

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**About ATLANTA Antriebssysteme**ATLANTA Antriebssysteme E. Seidenspinner GmbH & CO. KG is a traditional manufacturer of drive technology. The assortment of the company includes racks and gears. In addition, the company produces servo gearboxes for mechanical and plant engineering. The product range includes especially worm gear units. Screw jacks and electric linear actuators includes in the company's offer as well. The creation of special gears and special parts likewise falls on services of ATLANTA.  
The company was founded in 1933 and is present with 3 subsidiary companies and 23 sales partners in all industrial countries around the world. ATLANTA Antriebssysteme employs in its 3 plants in Bietigheim-Bissingen over 270 people and achieved sales of 42 million € in 2014.

**www.atlantagmbh.de**