

## PRESS RELEASE

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### **Increased flexibility for fastening processes: The New Apex® WSK Series Wobble Socket Adapter Kit**

The Apex® Wobble Socket Adapter Kit completes the high-quality Apex® Industrial Fastener Tools portfolio with a new solution providing more degrees of movement. With the innovative Apex WSK Series Wobble Socket Kit any existing socket with a female square drive (3/8", 1/2", 5/8", 3/4", or 1") and a DIN groove can quickly and easily be converted into a wobble socket. All necessary o-rings, a spring and a pin to lock the wobble to the socket are included in the adapter kits.

The advantages are clear: In fastening situations where normal sockets cannot provide enough degrees of movement, the use of the Apex® wobble kit enables the process to reliably drive even fasteners with a slight misalignment (up to 10 degrees) between the drive tool axis and the fastener axis. The built-in spring constantly aligns the socket in one axis with the drive.

This secures the operational safety for applications, especially where clearance is an issue. Furthermore the WSK Wobble sockets are transferring complete torque to the fastener throughout the entire fastening process, improving the driving force. Additionally, the cam-out, which means slipping of the tool, will be reduced. The increased flexibility of the socket allows the quicker location and better positioning on the bolting surface, hence improving the tool-life.

All advantages at a glance:

- Enhanced productivity by converting any existing socket into a wobble immediately
- Usable with standard sockets or application-specific specials
- Misalignment correction up to 10 degrees
- Complete torque transfer due to minimal backlash
- Reduction of cam-out caused by misalignment
- Improves tool life by engaging fasteners correctly
- Easy to assemble

Apex Tool Group GmbH & Co. OHG  
Headquarter EMEA  
Industriestr. 1  
73463 Westhausen, Germany  
[www.apexpowertools.eu](http://www.apexpowertools.eu)

**Media Contact:**

Siegmar Schreyer

Phone: +49 7363 81-346

E-mail: [siegmar.schreyer@apexpowertools.com](mailto:siegmar.schreyer@apexpowertools.com)

**About Apex Tool Group:**

The Apex Tool Group GmbH & Co. OHG in Westhausen near Aalen is the German subsidiary of an American company, which achieved 1.5 billion dollars in sales worldwide with approximately 8,000 employees. In Westhausen tightening systems as well as electric and pneumatic tools are developed, manufactured and marketed for the international automotive industry and other important industries. With a large number of strong brands the Apex Tool Group has an outstanding market presence in Europe and more than 50 years of expertise in the field of high quality industrial tools. The Power Tools product range includes electric and pneumatic tools and accessories for automated tightening and drilling systems. These are present in the aerospace and automotive industries, energy companies and in companies of industrial manufacturing and assembly technology worldwide. Wherever maximum productivity and process reliable tightening are required Apex Tool Groups' Power Tools are much respected.

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