



Stadler Antriebstechnik GmbH & Co. KG

MS-Graessner GmbH & Co. KG





We create movement.

STADLER

Decades of experience in developing and producing drive elements creates movement – in drive technology and in people's minds. STADLER GmbH & Co. KG manufactures mechanical drive elements and offers gear technology seminars to customers. We provide advice on development and manufacture special mechanical drive elements to order, up to a length of 3500 mm and a diameter of 1000 mm. Customers value our gear wheels, spline and geared shafts, worm gear sets, bevel gears, gear racks, special sprockets and other drive systems thanks to their excellent price/performance ratio. Customer trust and flexibility in production up to gear quality 5 as well as a consistently process-secure, punctual development and design of gear wheels and gearboxes are some of our strengths, as is our intensive training programme for our KISSSOFT engineering calculations programme. A patent for our STADLER reduction gear unit is pending.



Ring gear, developed by KISSSOFT, produced by STADLER



Gear wheel for automotive use



Worm gear sets for packaging machines





Matching precision with performance.



As a precision manufacturer of bevel gears and bevel gearboxes with our own engineering and special grinding technologies, we draw on almost 60 years of valuable experience. We combine traditional values and modern technology to provide customers all over the world with the best possible solution for spiral, hypoid and Zerol bevel gears, highly dynamic and cost-effective bevel gearboxes, powerful distribution gears and customer-specific gearboxes - wherever high precision and quiet running in robotics, automation and machine tools is required. We also manufacture special design bevel gears in small batches. Expect the best from us: higher quality in technically demanding bevel gears and gearboxes in terms of torque, low noise and precision.



Bevel gear, gear quality Q5 with geared hub profile M1,25







Hypoid toothing $m_s = 0.520$ i = 12:1, gear quality Q7



Bevel gear with Gleason toothing and internal spline compliant with DIN 5480





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Ambitious automation jobs require quality, innovation and creativity.

Mechanical drive elements, powerful bevel gears and bevel gear-boxes all from the same company: this is how STADLER



ne company: this is how STADLER Antriebstechnik and MS-GRAESSNER guarantee maximum precision and accuracy, smooth running and durability for your application. Of course we also comply with DIN EN ISO 9001 and DIN EN ISO14001. The high-quality system components are individually developed by STADLER and MS-GRAESSNER and manufactured to the highest standards in Germany – that's why I'm happy to put my name on them.

> Dipl.-Ing. Michael Stadler MBA Managing director



Stadler Antriebstechnik GmbH & Co. KG Gotenstraße 8 72766 Reutlingen-Mittelstadt Tel: +49 (0)7127/9803911 Fax: +49 (0)7127/9803912 E-Mail: info@antriebselemente.com www.antriebselemente.com MS-Graessner GmbH & Co. KG Kuchenäcker 11 72135 Dettenhausen Tel.: +49 (0)7157/123-0 Fax: +49 (0)7157/123-212 E-Mail: mail@graessner.de www.graessner.de