



Ihre Zufriedenheit
Ist unser Antrieb

HILBA Antriebstechnik AG

A family-run company based in Villmergen, Switzerland. For more than 70 years we have specialised in the development and manufacture of high-quality drive solutions for demanding customers worldwide.

The motivated and efficient team primarily manufactures industrial gear units for commercial customers. Special applications and customer-specific solutions in small and medium batch sizes belong to the core competences of HILBA Antriebstechnik AG.



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hilba
Antriebstechnik AG

Competence in
Gear Technology



product categories

We offer a comprehensive range of miniature drive systems up to 150Nm with uncompromisingly short delivery times. In addition, we maintain an extensive inventory with 120,000 production parts. This enables us to supply you at short notice with 4 product groups, 17 series and over 600 models.

Planetary Gear

- 10 series
- Outside Diameter from 26 to 85mm
- Nominal Torque from 0.5 to 150Nm
- Reduction 3:1 to 1539:1

Worm Gear

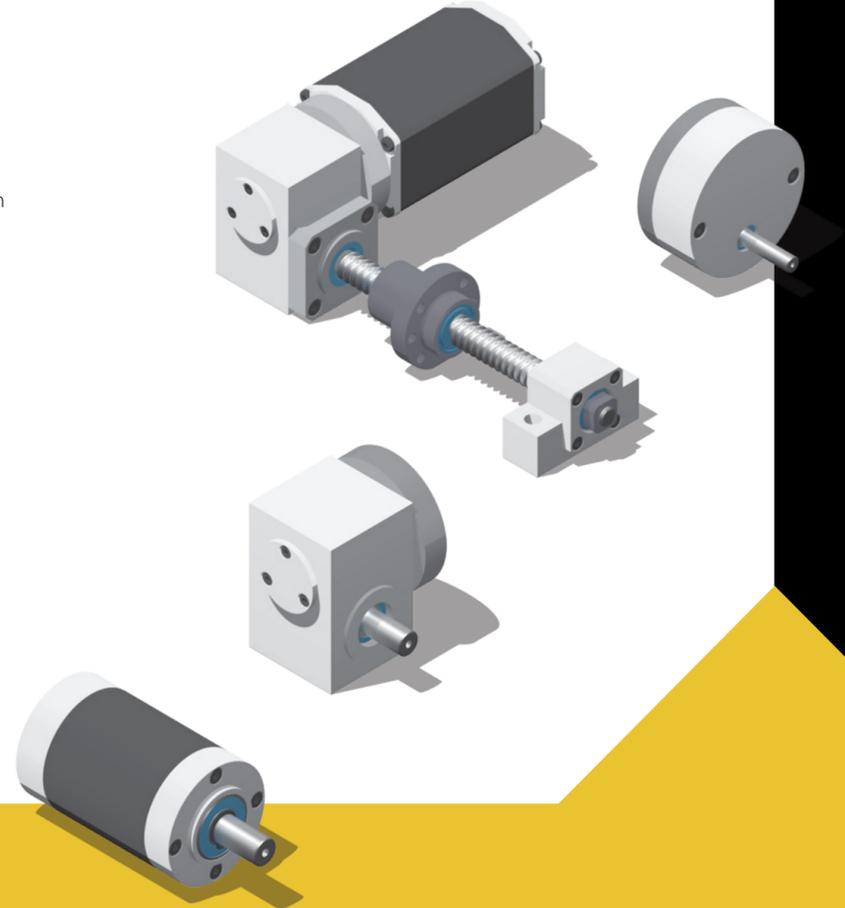
- 4 series
- Axial Spacing from 12 to 31mm
- Nominal Torque from 0.8 to 12Nm
- Reduction 2.25:1 to 100:1

Spur Gear

- 2 series
- Nominal Torque from 0.6 to 5Nm
- Reduction 2.5:1 to 360:1

Screw Jack

- Two spindle types.
- 1500N axial load.
- Up to 10m/min positioning speed.
- EC- or DC-Motor with 24VDC.



HILBA

Motor
The motor can be delivered or procured by us.

Implementation
Development and manufacture of the final drive system.

Support
Support concerning questions and difficulties.



Selection
Selection of a suitable gear unit.

Adjustments
Adjustments until an optimal solution is found.

Shipping
Worldwide shipping with unbeaten short delivery times.

Formula

Overview of your benefits.



Any conceivable adjustment is possible. Even in small quantities. We mount motors of all manufacturers. Unbeaten short delivery times.

Haven't found the right product in stock? We offer you the possibility to change a selected product according to your wishes, even for small lot sizes. Due to our consistent strategy on flexible process flows, our own production with high manufacturing depth and our extensive stock of finished parts, we are able to deliver a tailor-made product in the shortest possible time.

made for you



A further HILBA core competence is the design and manufacture of specifically tailored drive solutions according to specifications. Benefit from our complex experience gathered in 70 years of operations.

We do not only develop with the most modern tools but also produce all parts in-house. This enables us to achieve maximum flexibility in terms of execution and development times.

