

THE ORIGINAL SINCE 1919

elbe ORIGINAL®
GELENKE **elso**®

Variety of variants

Cardan drive shafts

For the drive technology of machines and vehicles



Cardan drive shafts

Usable in

Machine engineering | Plant engineering | special vehicles | MRO

We offer a selection of different drive shafts like no other market player.

As a manufacturer, we have acquired extensive expertise in over a hundred years of experience. We provide you with drive components that are precisely tailored to your needs - regardless of whether it is a prototype, a custom-made product, a small or large series.



Execution

- Connections
 - DIN flange (Ø 58 – 250 mm)
 - Flange cross serrated
 - Flange with Face Key
 - Hub (bore, profile)
 - Quick-release coupling
 - Clamping sets
 - Combination of different connections
- Greasaable (central or external lubrication)
- Maintenance free
- Profile protection
- Swedged tube
- Internal compression spring for self-extension drive shafts
- Spider with plain bearing (brass)
- Up to a limit torque of 35.000Nm
- Surface finishing
 - Painting in any RAL color possible
 - Galvanization

Customer-oriented service range

- Technical design
- Feasibility
- Lifetime calculation
- Customizing
- 3D models
- Inspection certificate
- Initial sample test report
- Material analyses
- Salt spray test
- Test bench tests and verifications
- Process optimization
- MRO/Service
- etc.



Further information on the complete product range for vehicle and industrial applications

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