



Driving technology to perfection

➤ **SPIDAN - driving technology to perfection**

Sideshaft technology

- GKN is the first who can provide new OE technologies to the Independent Aftermarket
- Most complete range for European and Asian applications
- Unsurpassed quality from the world's no. 1 OE manufacturer

Propshaft technology

- GKN is OEM supplier of propshafts
- GKN is the only supplier of complete propshafts with OEM quality in the Independent Aftermarket



> Your trusted partner for steering & suspension

The programme

- > Reliable steering & suspension parts of top quality
- > Manual and hydraulic steering racks and power pumps
- > Electric Power Steering components
- > Replacement suspension springs matching with OE specifications



> SPIDAN premium driveshafts

- > Smallest packaging, greater articulation angles and lighter weight
- > Maximum value (competitively priced with OE features: dampers, painted shafts, ABS ring where applicable, reduced NVH etc.)
- > High durability with robust sealing system providing high efficiency (CO₂)



Fixed ball joint (SX) featuring Countertrack™ technology

> Latest joint technologies

Countertrack technology

- > Improved efficiency, less energy loss
- > Reduced weight
- > Reduced dimensions
- > Higher performance and reliability



Joints with face spline connection

Face spline technology

- > 50% higher torque transfer
- > 54° articulation angle on tightest steering turn
- > Reduced labour time

Ballspline technology

- > Maximum off-road operating angles & movement
- > Reduced NVH



Plunging joint unit featuring ballspline technology

- > *GKN is certified TecAlliance data supplier*
Online catalogue on www.gknservice.com/global/passenger_cars/online_catalogue.html
- > *SPIDAN catalogues* are available for download on www.gknservice.com/global/passenger_cars/download/catalogues.html
- > *SPIDAN Product News*
Range extensions, new applications, new products - you know it first through our product newsletter.
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