

Face Spline joint technology from GKN Automotive

- ✓ Easy to install!
- ✓ Particularly powerful!
- ✓ Saves both space and weight for more sustainability!
- ✓ Unique combination of ST technology and Face Spline connections!



Top technology for powertrains!

GKN Automotive is rethinking joint connections with its Face Spline technology. Where conventional solutions largely use pins, Face Spline uses splines on the front of the joint.

Lightweight, compact, powerful:

- > Face Spline technology is less complex than conventional drive joints with pin connections, making it more compact and more lightweight
- > The wide front tothing over the entire joint face can produce up to 50 per cent more torque
- > The joint cone and just one fixing screw allow for a clearance-free connection to the wheel hub and make initial installation and maintenance easier than it's ever been before
- > A space-saving diaphragm boot allows for a bending angle of up to 25 degrees

A unique product:

- > GKN Automotive is the only supplier that offers a combination of ST and Face Spline technology on the market, playing a vital role not only as an OEM-supplier but also in the aftermarket
- > Face Spline technology is available at all important wholesalers to ensure that workshops can easily repair vehicles with Face Spline hub connections



Order via TecDoc or using the specialist retailer catalogue and repair vehicles with Face Spline hub connections – it's easy!

