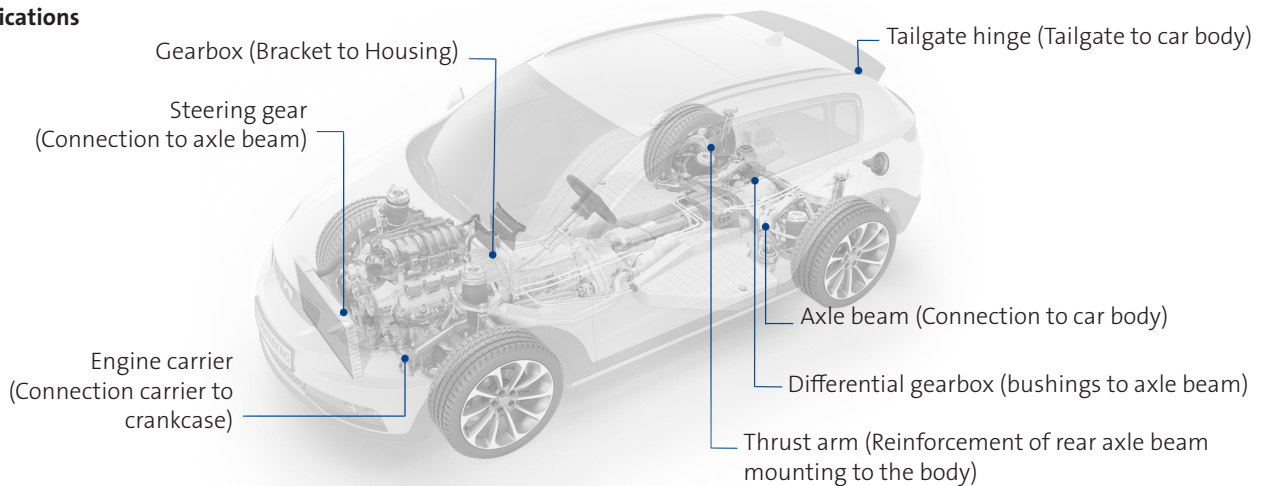




FRICTION INSERTS

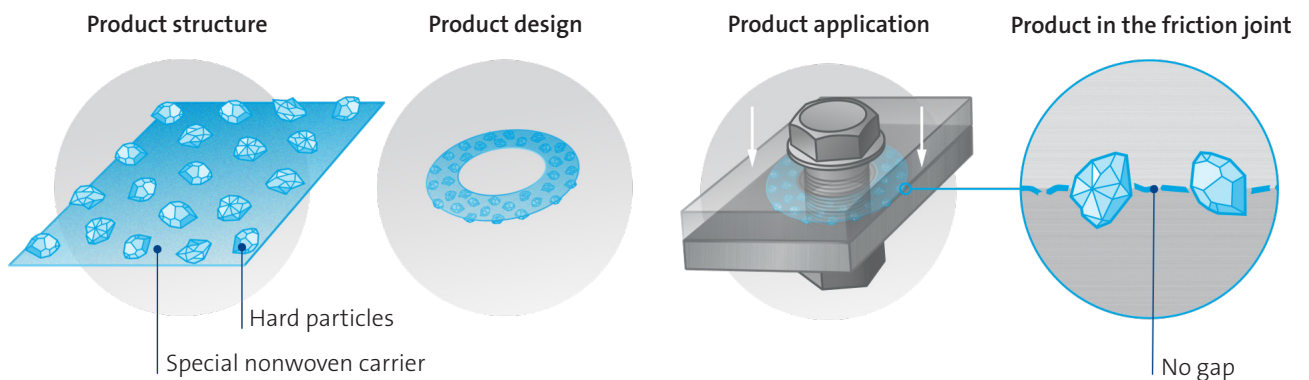
SECURE AND OPTIMIZE CRITICAL JOINTS

Applications



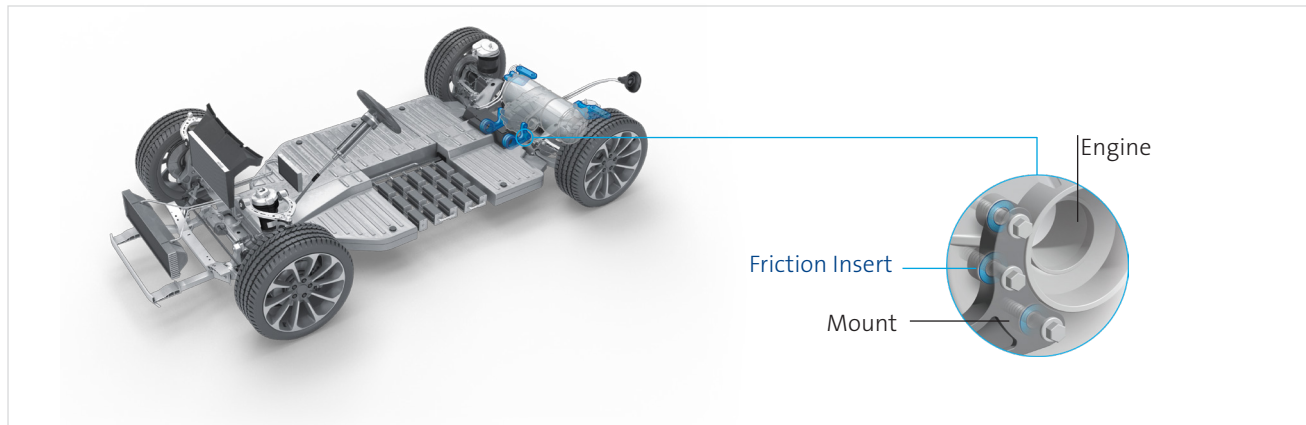
How do Friction Inserts work?

Friction Inserts technology is based on a special nonwoven carrier material, which is coated on one side with hard particles and placed between a friction joint. This allows the hard particles to penetrate into both surfaces and create a micro interlock which increases the static friction coefficient.

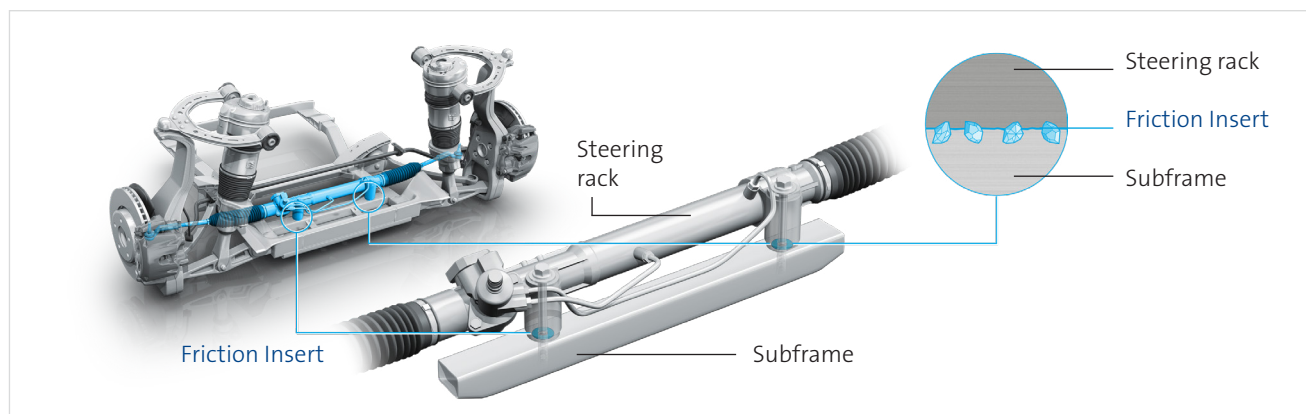


Selected applications

Engine mount / bolted connection

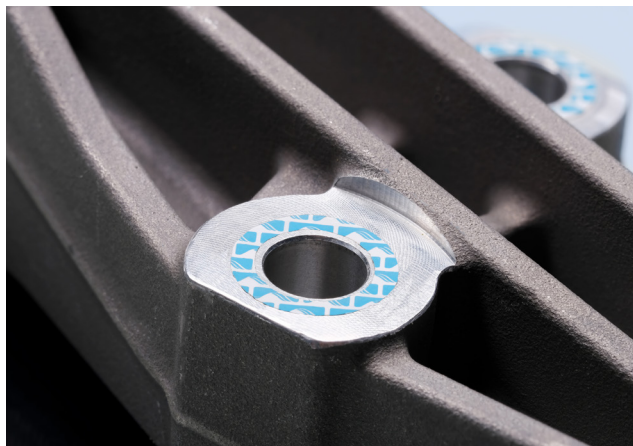


Steering gear to axle beam / bolted connection



YOUR BENEFITS

- Handle high shear forces
- Transmit higher torques
- Enhanced reliability of the connections
- Drop-in solution without the need for re-design
- Shared part strategies feasible
- Allow more compact part designs
- Perfectly suitable for coated parts



Printed backside ensures quality check.
The possibilities of individual cuttings are very wide. The shapes of Friction Inserts are specified and customized for each project.

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