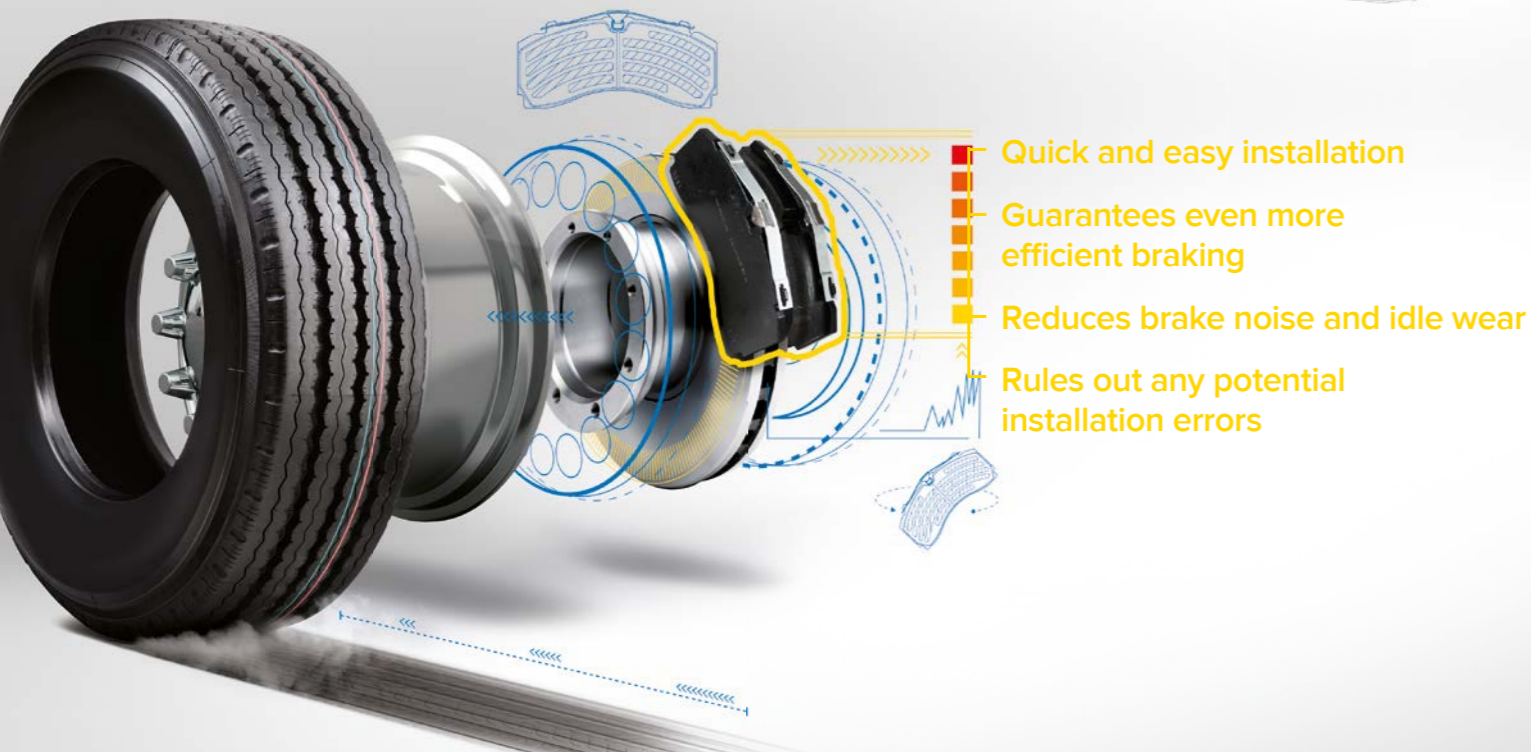


# ProTec S<sup>®</sup> technology

## For the quickest and safest brake pad replacement

The safety of CV drivers and their cargo is our top priority. That's why JURID decidedly applies Knorr-Bremse's ProTec S<sup>®</sup> innovative pad retaining system to ensure a permanent welded connection between the spring and our brake pad's back plate. It's a small change, but it makes a world of difference:



We consider it a mark of quality and trust to be permitted to work in partnership with the most important market leaders. Just to mention a few:

MAN – Mercedes-Benz – Renault trucks – Evobus – Neoplan – Setra – SAF – Schmitz Cargobull  
Haldex – Knorr Bremse – Wabco



Discover  
**JURID**  
Fully on top of  
German braking  
expertise



# Fully on top of German braking expertise

With over 100 years of expertise and through close collaboration with leading CV Vehicle and Brake manufacturers, JURID brings a full range of OE-quality braking technology and services to the Aftermarket. Backed by qualitative data and dedicated technical support, fleet managers and CV drivers all over Europe rely on JURID to keep them safe in any braking condition. And their trust is fully validated, because JURID offers a top-class coverage in the CV parc today.

## Excellence achieved through unparalleled precision

Renowned for its Deutsche Gründlichkeit - the acclaimed German eye for quality and detail all JURID braking materials are designed and engineered with ultra-precision at our R&D and Manufacturing facility in Glinde, Germany:

- German engineering at its finest
- 100% in-house development and testing
- Meeting the highest OE standards
- Guaranteeing constant and the most durable performance

## Bringing you cutting-edge braking technology, day after day

Building on our strong legacy of quality and innovation, pushing the envelope of braking technology is an inherent part of the JURID company philosophy. Only by applying continual improvements to existing technologies and exploring new braking opportunities can we guarantee that you and other CV drivers enjoy the best possible safety on the road.



Greencoating

Friction material

Metlock®

Back plate

### Metlock®

#### For a really tight grip on friction material

JURID Metlock® technology is designed to enlarge the binding surface between the friction material and the back plate of the brake pad, creating numerous unbeatable advantages in performance, even under constant loads and extreme braking:

- Irremovably sintered on at 900°C
- Prevents underrusting and detachment of the friction material
- Super-secure binding and excellent shearing resistance

### Greencoating

#### For a constant friction value straightaway

All JURID pads are reinforced with Greencoating, a revolutionary technology that guarantees a constant friction value from the moment the brakes are applied. It distributes heat evenly through the brake pad and brake disc, ensuring excellent performance throughout a total spectrum of use:

- Prevents hot spots on brake disc
- Dramatically reduces the risk of cracks in friction material and brake disc
- Minimises the necessity for disc replacement before scheduled service time
- Keeps general operating costs low