



# DISCOVER BERAL

FULLY ON TOP OF  
GERMAN BRAKING EXPERTISE



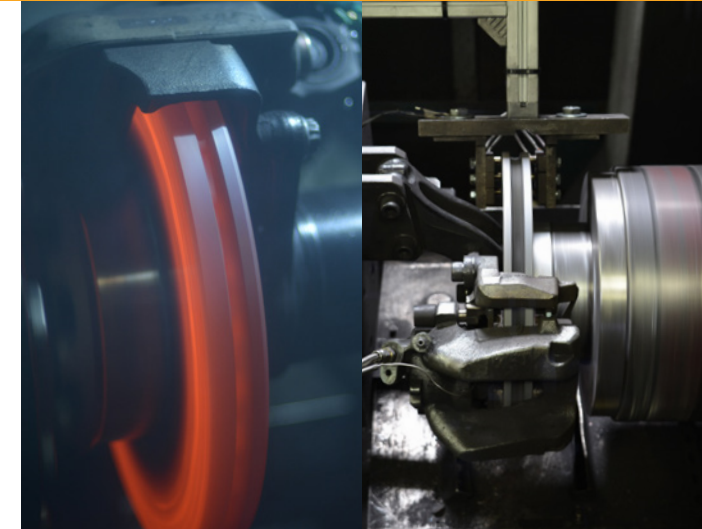
# 3 REASONS BERAL® BRAKE PADS & DISCS ARE GAME-CHANGERS

- **Premium materials**  
created to endure
- **Ultimate disc-pad synergy**  
for best-in-class resistance
- **Consistent stopping distance**  
thanks to reliable performance



# COUNT ON BERAL® STAY AHEAD OF THE COMPETITION

At BERAL®, we continuously develop new innovations to maintain powerful coverage of the CV market. From lab to real-life situations, BERAL® Braking Parts are specially designed to last longer, be more effective and most reliable. **All so you can limit downtime**, repair costs and ensure safety on the road at all times. As our tests show\*, BERAL brake pads & discs can not only compete with current OE standards, they outperform competitors on the CV market. From leading-edge stopping distance to optimal wear resistance.



## BERAL® BRAKING PARTS VS. COMPETITORS

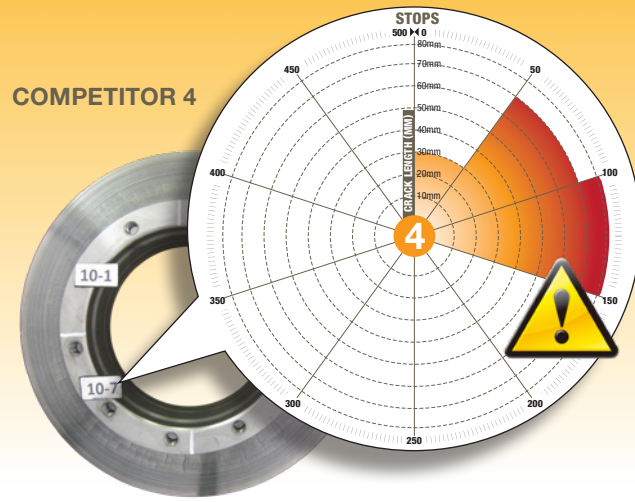
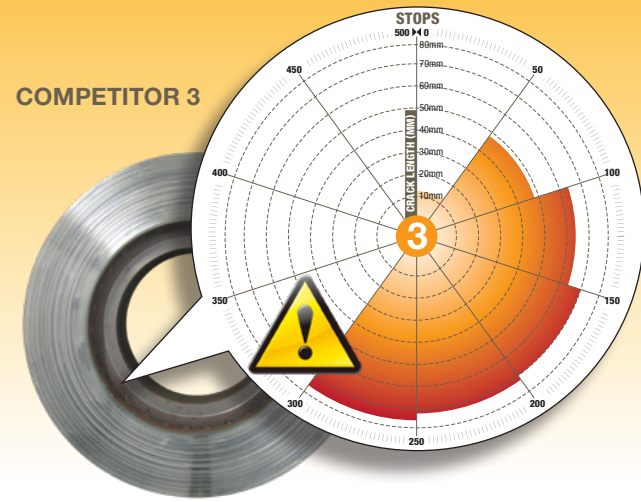
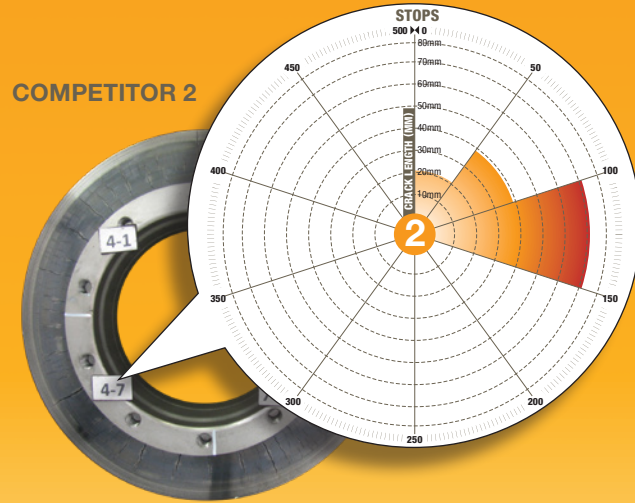
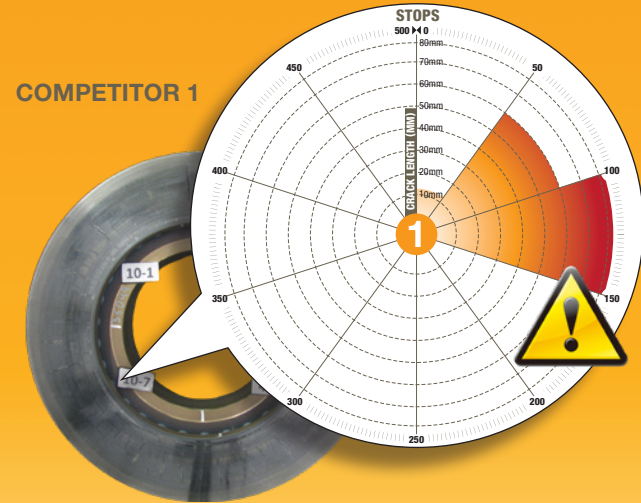
To really see how BERAL's Brake Pads & Discs perform compared to other brake pads, we ran **3 different tests** to simulate disc cracking, pad wear and performance under the most extreme conditions, and conform rigorous OE standards. Test subject is the Mercedes-Benz Actros.

\* DAIMLER CHRYSLER TEST, wear test and performance test conducted in Federal-Mogul Motorparts Chapel, UK and Barcelona, Spain test centers. Test results available upon request info@driv.com

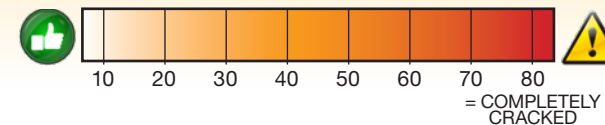
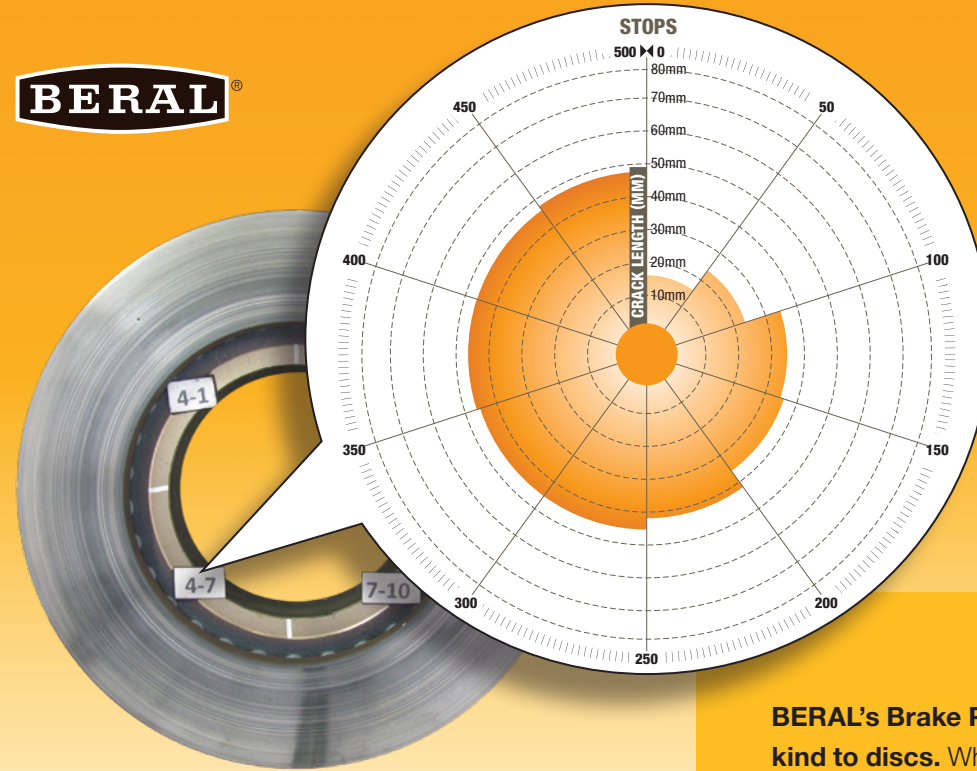
# AVOID ABNORMAL CRACKING FOR MORE SAFETY

## TEST 1\* TYPE: DAIMLER CHRYSLER TEST

PERFORMED ACCORDING TO OE SPECIFICATIONS AT A SPEED OF 85KM/H, THE INITIAL TEMPERATURE OF 50°C AND THE NUMBER OF STOPS BEING 50 STOPS PER SERIES



**BERAL**



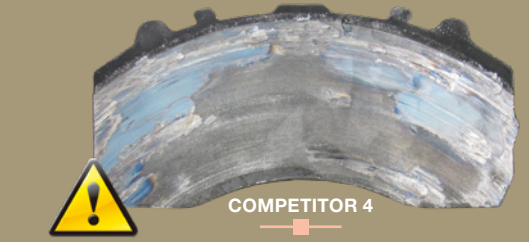
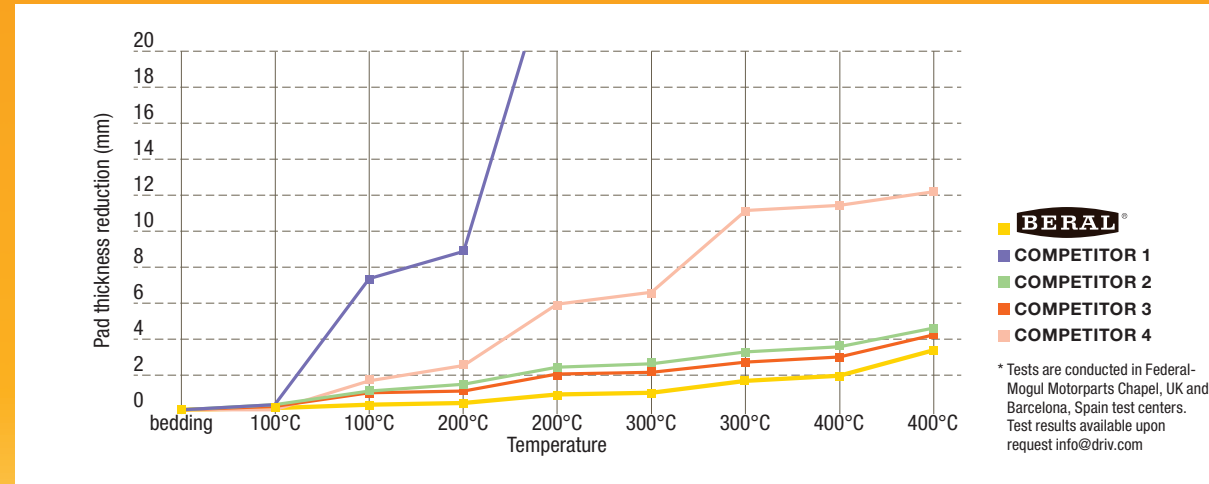
**BERAL's Brake Pads are designed to be kind to discs.** While offering the best braking performance BERAL brake pads **minimize the disc crack generation** (length). BERAL **outperforms** 500 stop standard industry test while several competitors didn't reach this standard. High product quality reduces maintenance. This ensures less downtime and significantly saves costs.

\* Tests are conducted in Federal-Mogul Motorparts Chapel, UK and Barcelona, Spain test centers. Test results available upon request info@driv.com

# QUALITY PAD MATERIAL LIMITS WEAR

## TEST 2\* TYPE: WEAR TEST

CONSISTING OF DIFFERENT SERIES OF STOPS AT DIFFERENT INITIAL TEMPERATURES AND TWO DIFFERENT SPEEDS. AT EACH TEMPERATURE A SERIES OF STOPS FROM 60 TO 10KM/H IS PERFORMED AND ANOTHER SERIES FROM 100 TO 50 KM/H.

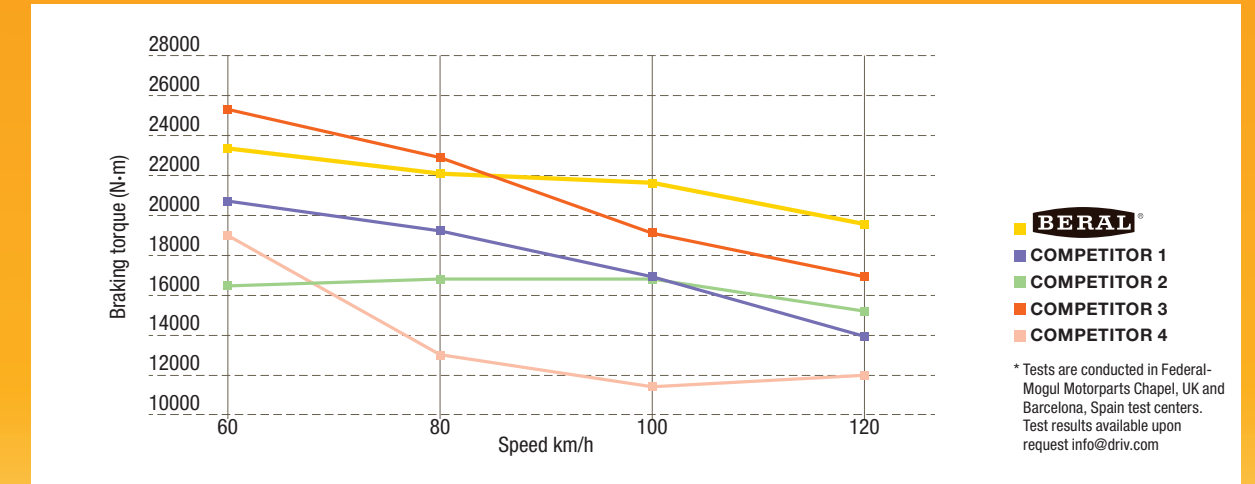


**BERAL Brake Pads** sport the highest wear resistance because of **quality friction materials**. This means they have the **longest lifespan** compared to competitors. Limited pad wear also prevents extra maintenance costs.

# MOST STABLE PERFORMANCE AND RELIABILITY AT DIFFERENT SPEEDS

## TEST 3\* TYPE: PERFORMANCE TEST

PERFORMED AT 9 BAR 100°C.



**BERAL's Braking Parts ensure consistency**, even when ramping up the vehicle's speed. This means drivers can **rely on stable and predictable performance** throughout different speed settings.





# BERAL<sup>®</sup> CV BRAKING RANGE & COVERAGE

## ROTORS

102 refs

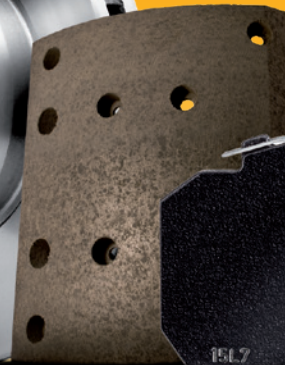
92,6% coverage\*



## LININGS AXLE SETS

551 refs

89,1% coverage\*



## BRAKE PADS

53 refs

98,5% coverage\*



COMPLETE RANGE OF ACCESSORIES  
AND WEAR INDICATORS

\* Car parc coverage according to Tecdoc data and Headline

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