Consistent Quality. Full Stop!

febi Braking Parts

SOLUTIONS
MADE IN GERMANY

www.febi.com

bilsteingroup®

Your No.1 for Braking

Benefits at a Glance

- Broad braking range including more than 2,750 brake friction components for popular vehicle applications
- Coverage of 98% of all popular European and Asian passenger cars for brake discs and brake pads (launched from the year 2000 onwards)
- Material selection and quality testing in accordance with OE specifications
- febi brake discs & pads meet or exceed the ECE R90 regulation as required
- All braking products combine performance, driving comfort and longevity

Scan the QR code to watch the new febi braking promotional video or watch it online at:
youtube.com/ferdinandbilstein

The febi Manufacturer Guarantee

Our Quality Promise – Your Added Value

As a specialist with manufacturing competence, febi only offers products with a high degree of installation safety and durability. We strive to display this dedication to quality to our febi customers worldwide.

In order to underline our high product quality standards, we are providing a **3 year manufacturer‘s guarantee** for all of our replacement parts – exceeding the statutory warranty. This is a real added value for everyone who trusts in febi products – from wholesalers and workshops to car drivers.

Rely on the tested, OE matching quality of febi articles and benefit from our extra service and our guarantee.

Brake Discs

Unwavering Precision

In Pairs

All brake discs meet predefined criteria and are packaged in pairs with a combined weight limit of 20kg. Discs weighing more than 10kg each – or are sold with studs, integral bearings, are hand specific, etc. – are packaged individually.

Disc Finish

All brake discs come standard with a cross ground finish and all non-contact surfaces are painted with an epoxy resin.

Packaging

All febi brake discs come in robust packaging and are ECE R90 compliant when required.

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- Over 1,350 brake discs for European and Asian vehicle applications
- Coverage of more than 96% of all common vehicles in Europe (launched from the year 2000 onwards)

Brake Pads

Reliable & Comfortable

Accessories

All brake pad sets are specified to be supplied with shims, clips, wear indicators, bolts, springs, etc., where appropriate.

R90 Updates

We work hard to ensure our R90 certification is updated frequently with newly launched vehicle applications to guarantee full compliance with the regulation.

Packaging

All febi brake pads come in sturdy packaging and are ECE R90 compliant when required.

- Over 1,200 brake pads for European and Asian vehicle applications
- Coverage of more than 95% of all popular vehicles circulating in Europe (launched from the year 2000 onwards)

We Go Further!

Demand More, Get More

Fast to Market

With febi, you can feel rest assured that we always have brake products for the latest vehicle generations on offer. Through a smart new vehicle research process, we can guarantee that we will always be one of the first in the market.

Leading Range

In the brake friction sector, febi offers one of the leading ranges in the Independent Aftermarket.

Consistent Quality

As experts in the Independent Aftermarket, we know exactly what is important. Therefore, we work together with an exclusive selection of manufacturers who are also represented in the OE sector.

UN/ECE Regulation 90

Our R90 compliance program is one of the most comprehensive in the European Aftermarket. This regulation is a minimum standard within the industry. However, we don't just stop there. We check for additional criteria not covered by R90: noise, vibration, wear, pedal feel and dust.

We have access to and utilise:

- Factory engineers
- Laboratory with industry leading testing and measuring equipment
- External consultants and tribology experts

We have experience commissioning:

- Salt spray testing
- Chemical analysis
- Independent dynamometer testing

Extensive Testing…

All products go through a stringent 3-stage inspection process to ensure they meet the high bilstein group quality standards.

This includes:

- Technical drawings
- Inspection reports
- Material hardness
- Markings
- Dimensions
- Visual aspects
- Accessories

Working with manufacturers to ensure all formulations are either low in copper or copper-free by 2021.

Dry Braking

Product Highlights

febi offers a comprehensive range of dry braking components for popular vehicle applications. With this extensive assortment, you can be assured that the right solution is available to you for all of your brake repair requirements.

Displayed below are just a few examples of the vast variety of febi brake discs and pads.

febi is your one stop solution for all braking replacement parts.

Brake Disc
04629
to fit: Mercedes-Benz Class C, CLC, CLK, E, SLK
Applications: 101

Brake Disc
14404
to fit: Audi A1, A2, A3, S1 | Seat Cordoba, Ibiza, Leon, Toledo | Volkswagen Ameo, Bora, Crosspolo, Golf, Polo
Applications: 448

Brake Disc
28177
to fit: Fiat Grande Punto, Punto | Opel Adam, Corsa
Applications: 35

Brake Disc
107517
to fit: Volvo XC40
Applications: 6

Brake Pad
16328
to fit: Audi A1, A3, S1, S3 | Seat Cordoba, Ibiza, Leon, Toledo | Skoda Citigo, Fabia, Octavia, Rapid, Roomster
Applications: 395

Brake Pad
16627
to fit: Fiat Doblo, Panda | Volkswagen Polo | Opel Adam, Corsa
Applications: 28

Brake Pad
16523
to fit: Dacia Dokker, Duster, Lodgy, Logan | Mercedes-Benz C-Class | Nissan Micra, Note
Applications: 102

Brake Pad
16984
to fit: Volvo XC40
Applications: 8

Discover the full febi braking range at: **partsfinder.bilsteingroup.com**

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FCAM008/Braking/Car/EN/03.2020