

MEYLE
DRIVER'S BEST FRIEND

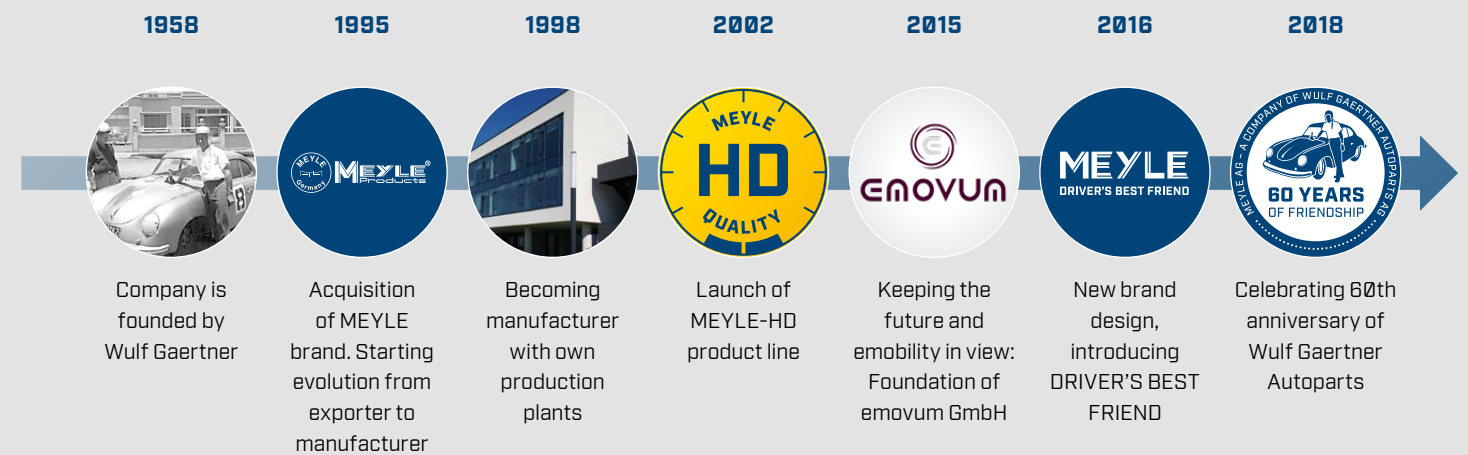
DRIVER'S BEST FRIEND

Better parts and solutions for the independent aftermarket – reliable as a friend.

MEYLE supplies its customers with more than 24,000 extremely reliable and durable spare parts manufactured at our own production facilities or by trusted production partners. MEYLE boasts a highly diversified product range. Whether steering and suspension components, rubber-to-metal parts, brakes, damping components, cooling systems, filters, drive train components, auto electronics or sensing technology, MEYLE is synonymous with top-grade quality-tested spare parts!

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The MEYLE success story: From exporter to manufacturer.

Much has happened since the company was founded in 1958: we've developed from an exporter to a manufacturer with its own production facilities and its own MEYLE brand.

As a passionate racing driver in South America, Wulf Gaertner himself faced the challenge of finding high-quality automotive spare parts for his racing car – he ultimately sourced them from Germany and thus laid the foundation for export trade. Export was followed by the acquisition of the MEYLE brand in 1995 and, a few years later, the opening of the company's own production facilities, which still manufacture steering and suspension and rubber-to-metal parts to this day.

Reliable as a friend.

Our aim is to support the independent aftermarket with better parts and solutions – reliable like a friend. The credo of our founder Wulf Gaertner – 'The friendship of those we serve is the foundation of our success' – still describes to this day how we work together within MEYLE and with partners to support drivers all over the world with better parts and solutions.

Together with trade partners, workshops and car mechanics in 120 countries, we work to ensure that drivers can rely on us – that's how we help workshops to be DRIVER'S BEST FRIEND.





**Our production
expertise:
Unrivalled precision.**

MEYLE control arm is provided
with exact drilling.

04 | PRODUCTION EXPERTISE

For us, manufacturing means more than just production of parts: manufacturing a part begins with the first idea for a product or for an optimised MEYLE-HD part.

A great deal of time and effort go into research, the fine-tuning of specifications, prototype and quality tests, before an item can be manufactured by production machines and employees. Due to the high degree of effort that our MEYLE engineers put into these steps, we take pride in our MEYLE parts, which are 'ENGINEERED AND QUALITY APPROVED IN GERMANY'.

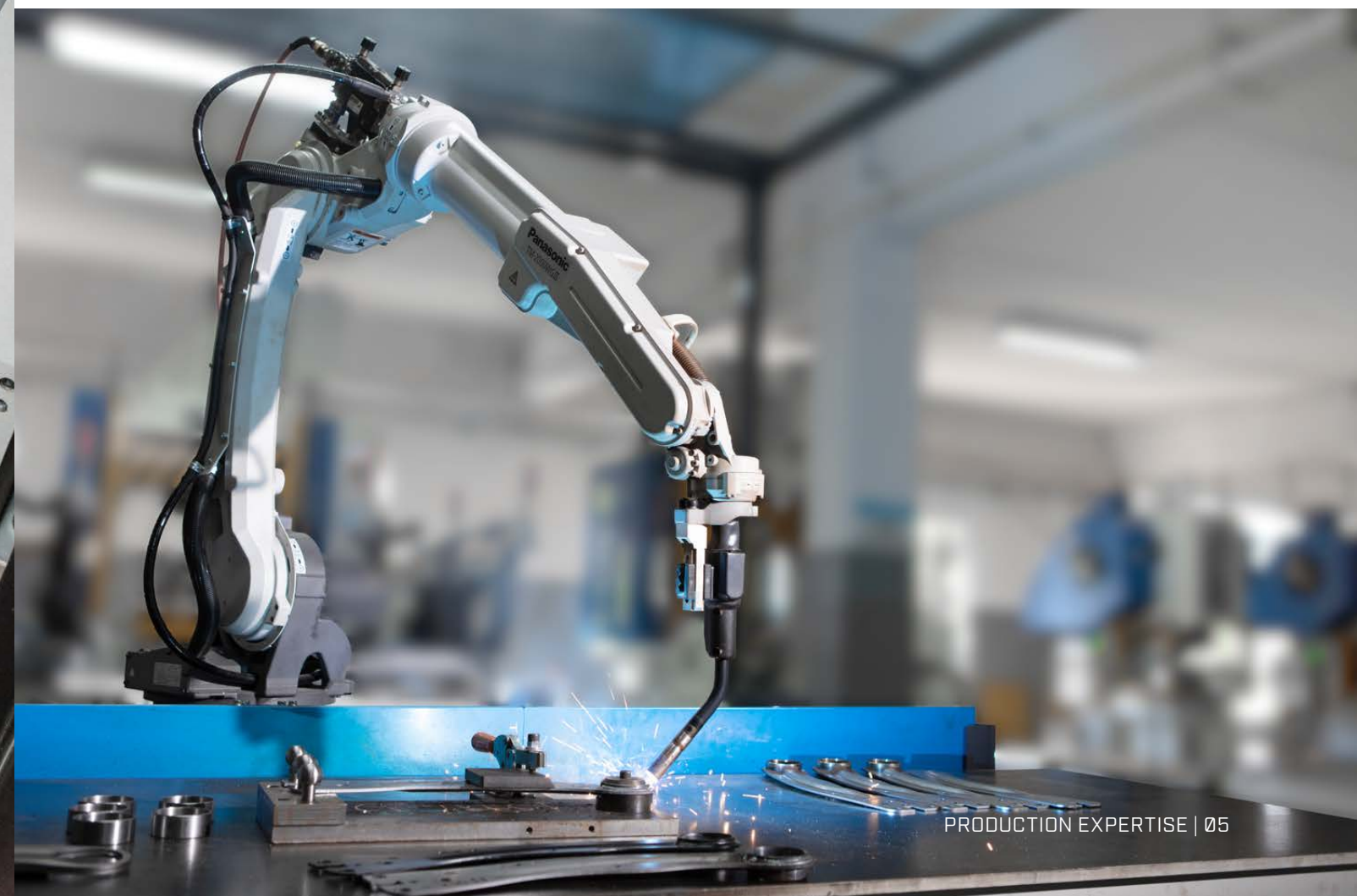
MEYLE parts are developed strictly in line with the guidelines and specifications of our engineers at the Hamburg location, and overseen and tested in the production process. Production is carried out at our own plants in Turkey as well as at the facilities of selected partners in an international network.

MEYLE engineers have many years of experience and an in-depth understanding of innovative manufacturing processes, allowing use to manage our global production processes with high precision and quality.

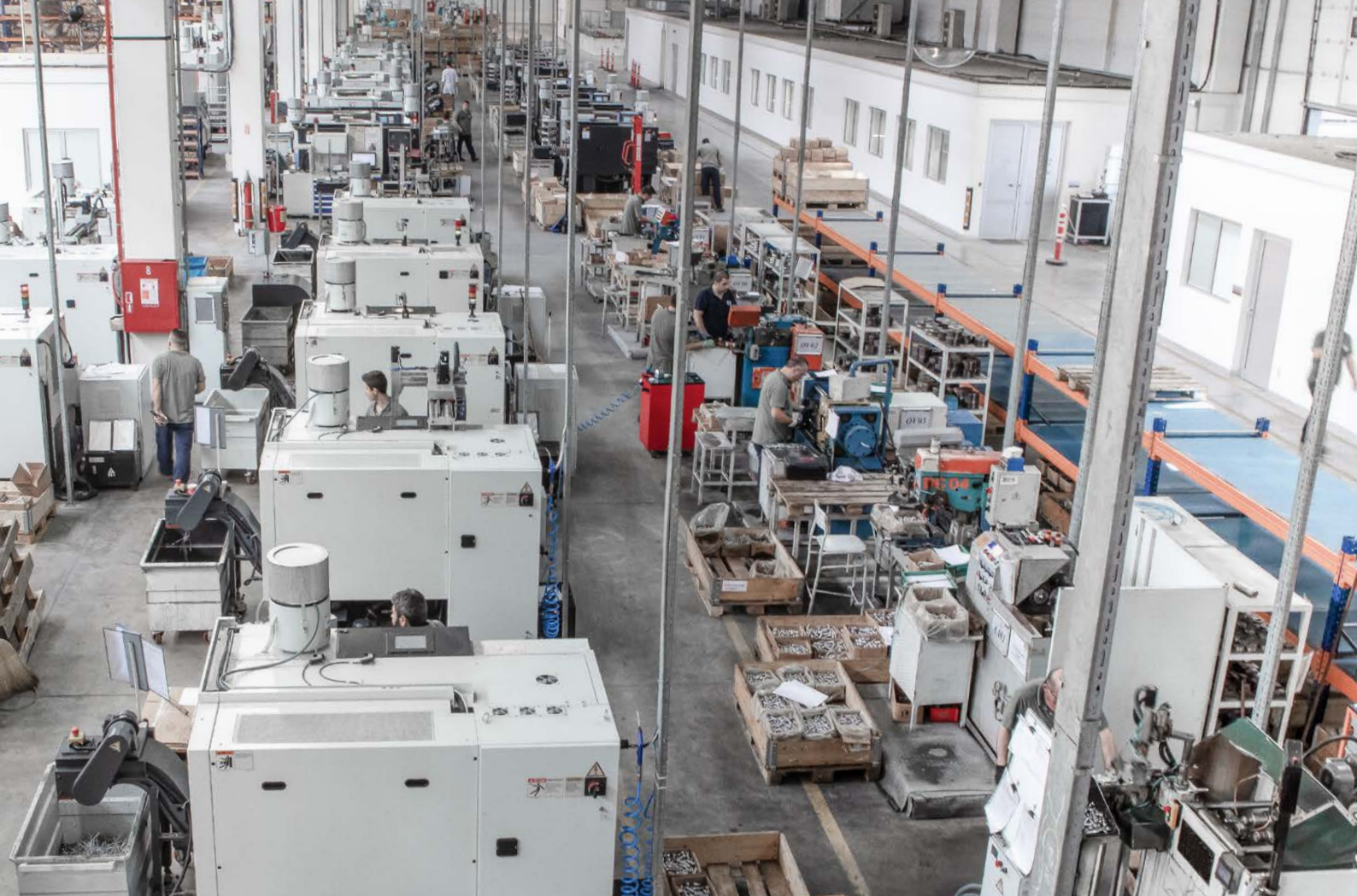
Our production process is certified in accordance with the ISO/TS 16949 standard, which allows us to supply production parts to original equipment and vehicle manufacturers (OEMs).



State-of-the-art welding robots are used in production.



PRODUCTION EXPERTISE | 05



Insight into MEYLE production: CNC machines.

Taking a closer look into our production



Forging tool is beeing milled



Forging blank is beeing produced



Ball heads are machined



Finished MEYLE ball heads



The thread of a tie rod head is beeing cut



Assembly steps to the finished MEYLE tie rod head

Our production

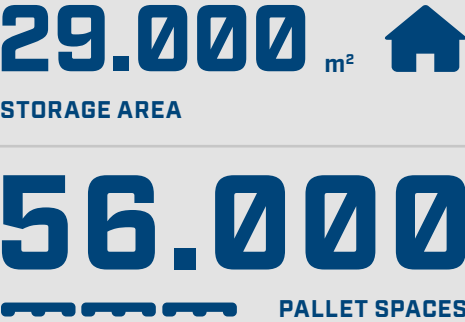
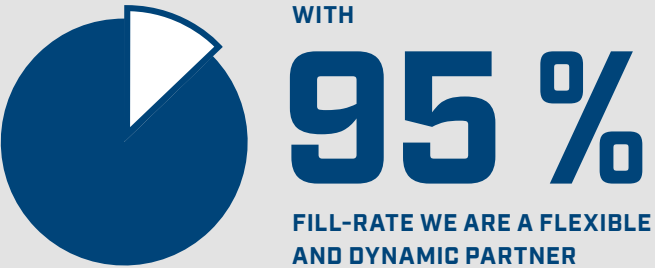
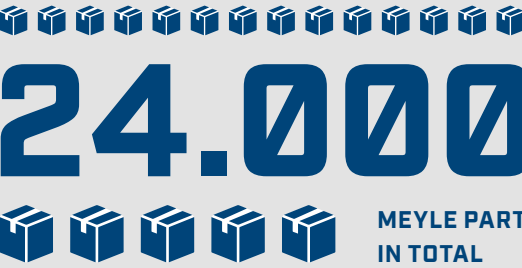
MEYLE has two of its own production facilities which manufacture steering and suspension and rubber-to-metal parts. In the areas in which we're unable to manufacture ourselves, we work with our international network of development and production partners, including renowned OE suppliers which manufacture parts in accordance with our own stringent specifications and standards.

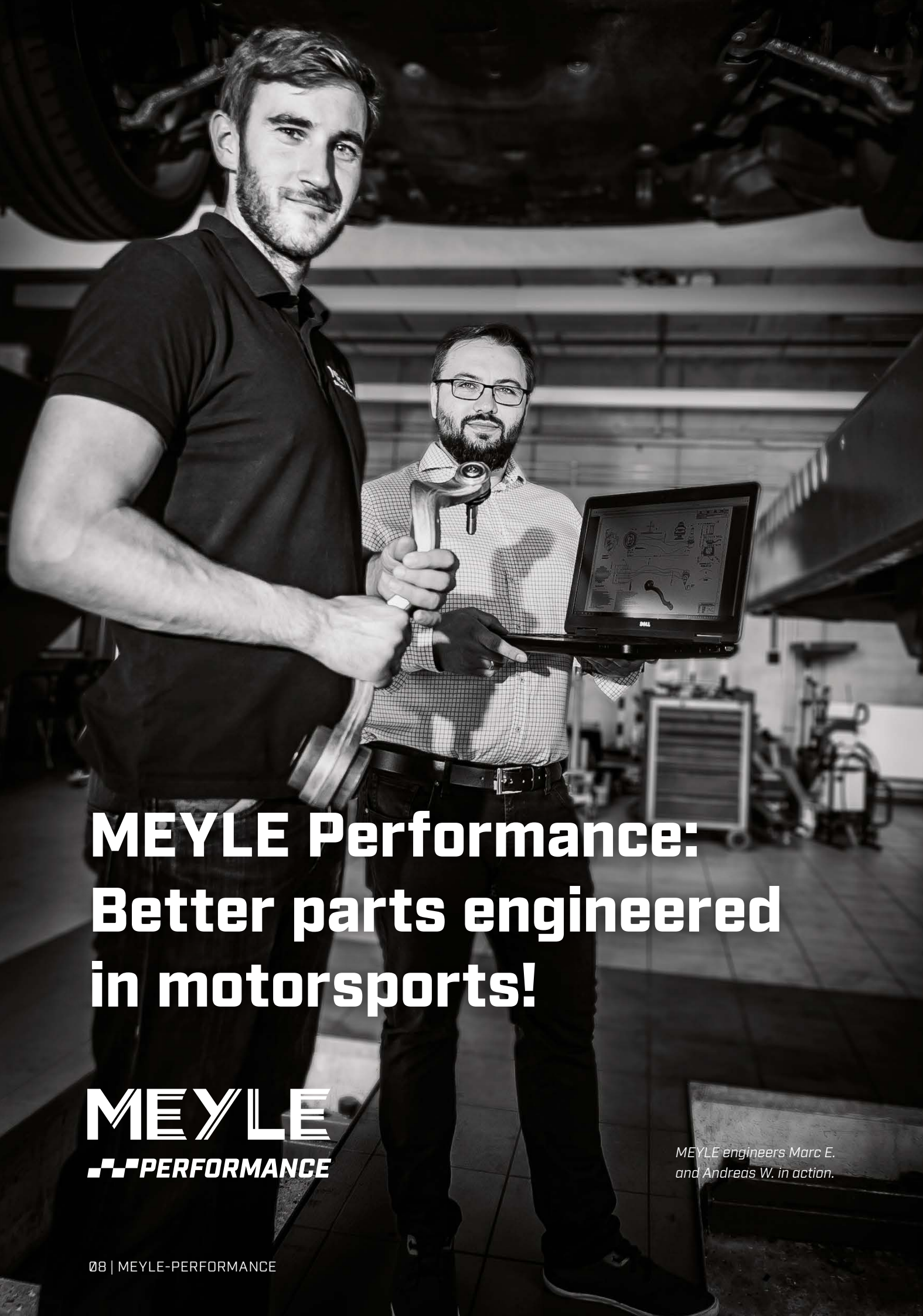
All our expertise and the engineering knowledge that comes from the manufacturing and production process at our own plants are applied to the specifications for further MEYLE parts. These are then produced for us by renowned development partners and thus live up to our high standards as well as those of original equipment suppliers.

To ensure our high quality standards during the manufacturing process, our quality engineers audit our production partners at regular intervals.



Supply chain management





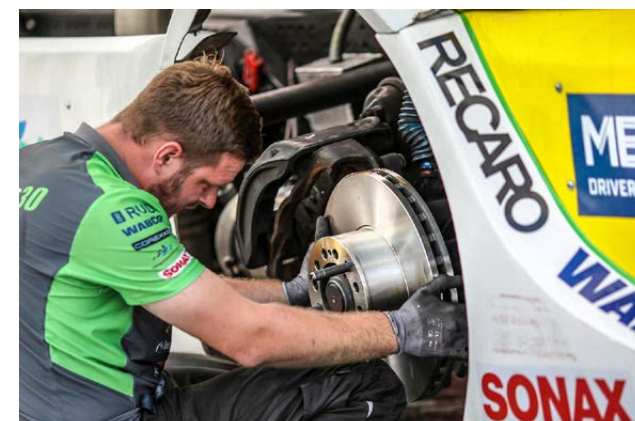
MEYLE Performance: Better parts engineered in motorsports!

MEYLE
PERFORMANCE

MEYLE engineers Marc E.
and Andreas W. in action.

Our experience and expertise allow us to support motorsport enthusiasts all over the world like no other supplier in the independent aftermarket.

We develop and customise solutions with technically advanced capabilities for small batches, which we produce at our own plants. Our 30+ MEYLE engineers around the world are very often motorsport enthusiasts themselves, and our partnerships with the T3 Motorsports Team, SL TruckSport 30 team and the DRIFT UNITED drifting series are the result of engineering work in OE quality, combined with our commitment to smaller batches in the independent aftermarket.



MEYLE put through its paces in truck racing

Powerful vehicles, strong engines and tons of passion.

MEYLE supports the SL TruckSport 30 racing team as a technical collaborative partner with high-quality MEYLE parts and engineering expertise, with the aim of accompanying drivers and the team on their path to the podium. Parts provided by the Hamburg-based

manufacturer have been installed in racing trucks since 2014.

MEYLE truck experts are also available to provide advice and support on site during the racing weekends. And the MEYLE product portfolio is also growing as a result: findings from everyday racing and the stress test are used to develop new parts and optimise existing ones in the truck range.





Professional racing series: T3 Motorsport in the ADAC GT Masters.

Together with MEYLE as sponsor, the team starts the 13th edition of the ADAC GT Masters with an Audi R8 LMS GT3.

The MEYLE engineers support the team with their technical expertise. At the same time, MEYLE is also supporting T3 Motorsport's junior development programme, which uses an AUDI RS3 LMS TCR and a VW Scirocco Cup. The vehicles and the team are not only be shown in the NES 500 but also in the 24H Series.



Competing together since 2018: MEYLE and DRIFT UNITED.

MEYLE has been the main sponsor of the popular German DRIFT UNITED drift series since 2018.

DRIFT UNITED offers visitors spectacular events with amazing drift courses and thrilling races. In addition to sponsorship, the season will also be focusing on the continuous exchange and sharing of expertise between the MEYLE engineers and the DRIFT UNITED participants. By analysing the performance of the automotive parts in extreme conditions, the Hamburg-based manufacturer can also acquire valuable knowledge for further development of products.



The MEYLE product lines: First-class three times over.



MEYLE-HD: Better than OE.

MEYLE does it better: our MEYLE-HD products are technically superior to the OE part, whilst the reinforced and optimised design and high-quality materials make them more durable and reliable – as a result, they simply last longer and often outperform OE parts. We give a 4-year guarantee on all MEYLE-HD parts.*

MEYLE-PD: Advanced design and technology.

Not all brakes are created equal. Braking feel, responsiveness and friction coefficient play a key role in athletic, performance-oriented driving. That's where MEYLE-PD comes in: MEYLE-PD brake discs and brake pads are components which offer optimal braking performance and are setting new benchmarks in durability, comfort, optics and simple installation – and, of course, they're ECE-certified.

MEYLE-ORIGINAL: True to OE.

More than 21,000 spare parts for passenger cars, vans and trucks – quality-tested, robust, durable and proven thousandfold on the roads of this world: that's MEYLE-ORIGINAL. With this comprehensive product range – from A for axial rod to S for stabiliser links – our customers are always on the safe side when it comes to quality.



MEYLE-HD: Better than OE.

Technically refined parts
with 4-year guarantee.

MEYLE-HD – simply impressive:

- Designed for a long service life: top-quality car parts which are technically superior to the OE part.
- Reinforced and improved design as well as high-quality materials make MEYLE-HD parts more durable and reliable: They simply last longer and often exceed OE parts of original equipment manufacturers.



4-year
guarantee

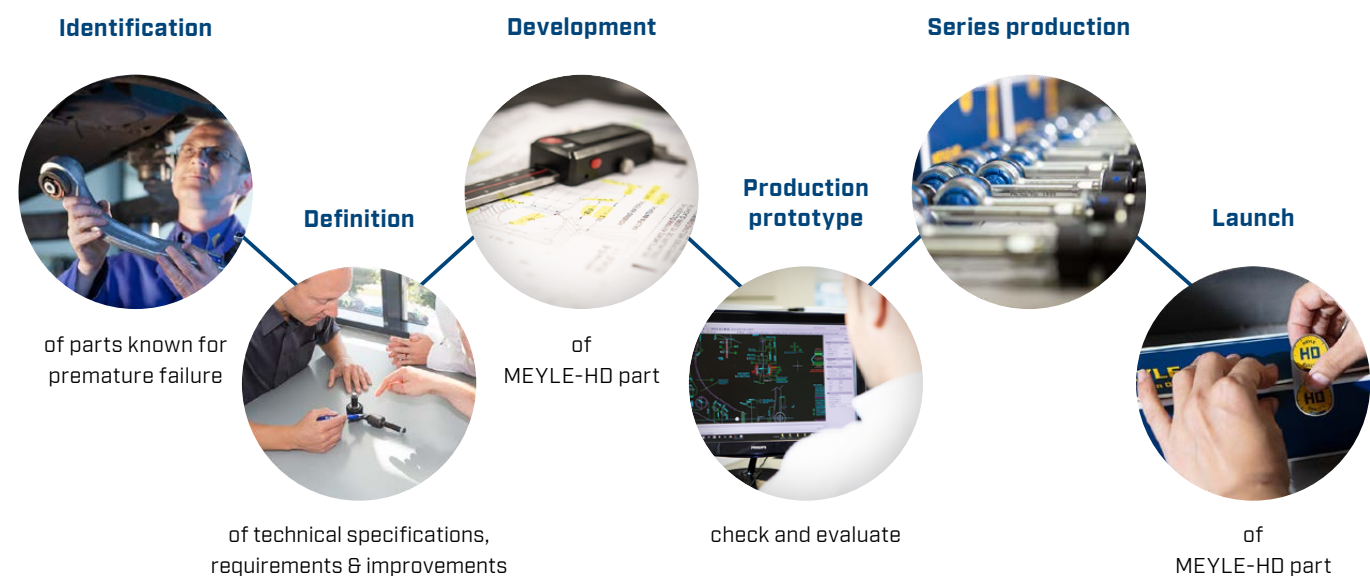


Technically
refined



Longer
service life

MEYLE-HD: Our re-engineering process



* Further information about the guarantee: www.meyle.com/guarantee-certificate

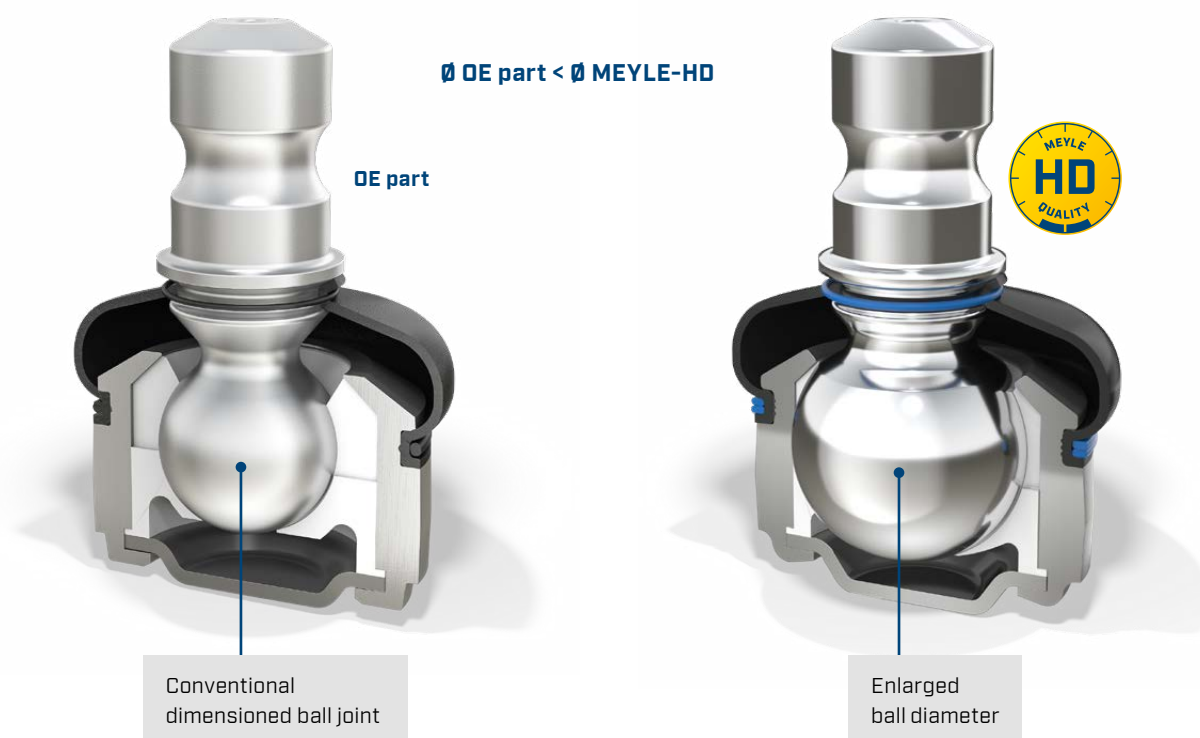


MEYLE-HD: Some of our core principles at a glance!

Ball pin – the size makes all the difference!

MEYLE-HD ball pins for passenger cars are significantly larger than those of OE manufacturers. We enlarge the ball pins, reduce the surface pressure and thus increase the service life considerably.

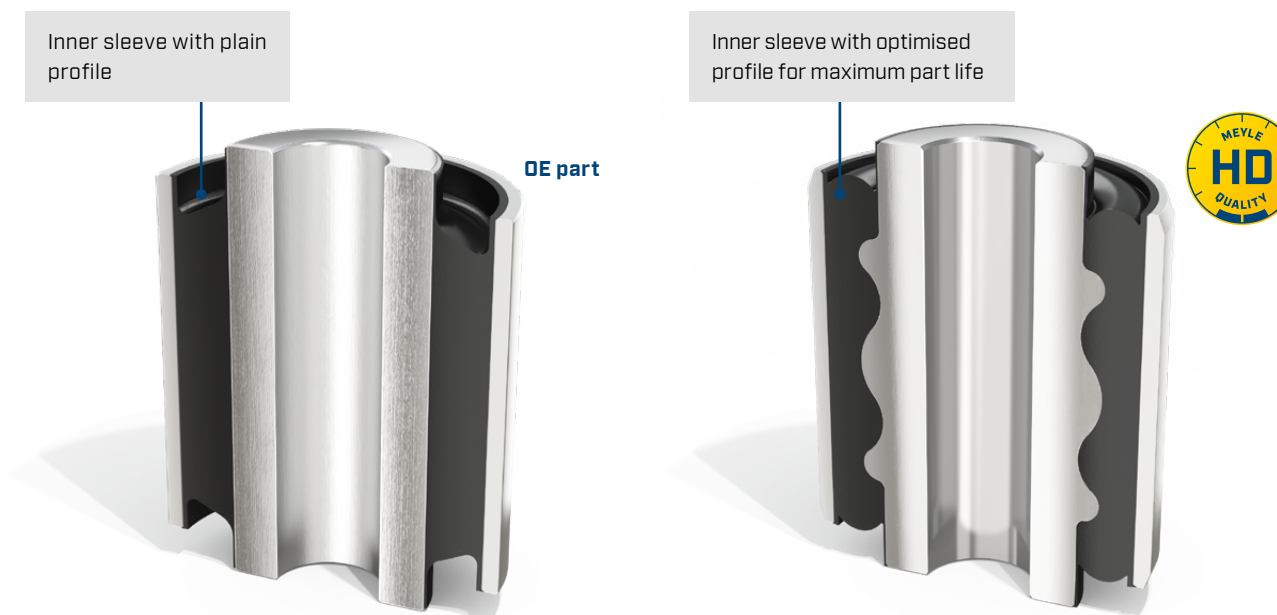
MEYLE-HD ball pins have exactly the load-bearing ball diameter required for a durable joint. They therefore clearly last longer than the OE ball pins.



Rubber-metal – optimal connection, high load capacity!

Our goal: high-quality MEYLE-HD parts with longer service life than the OE counterpart. MEYLE-HD bushing were therefore equipped with a

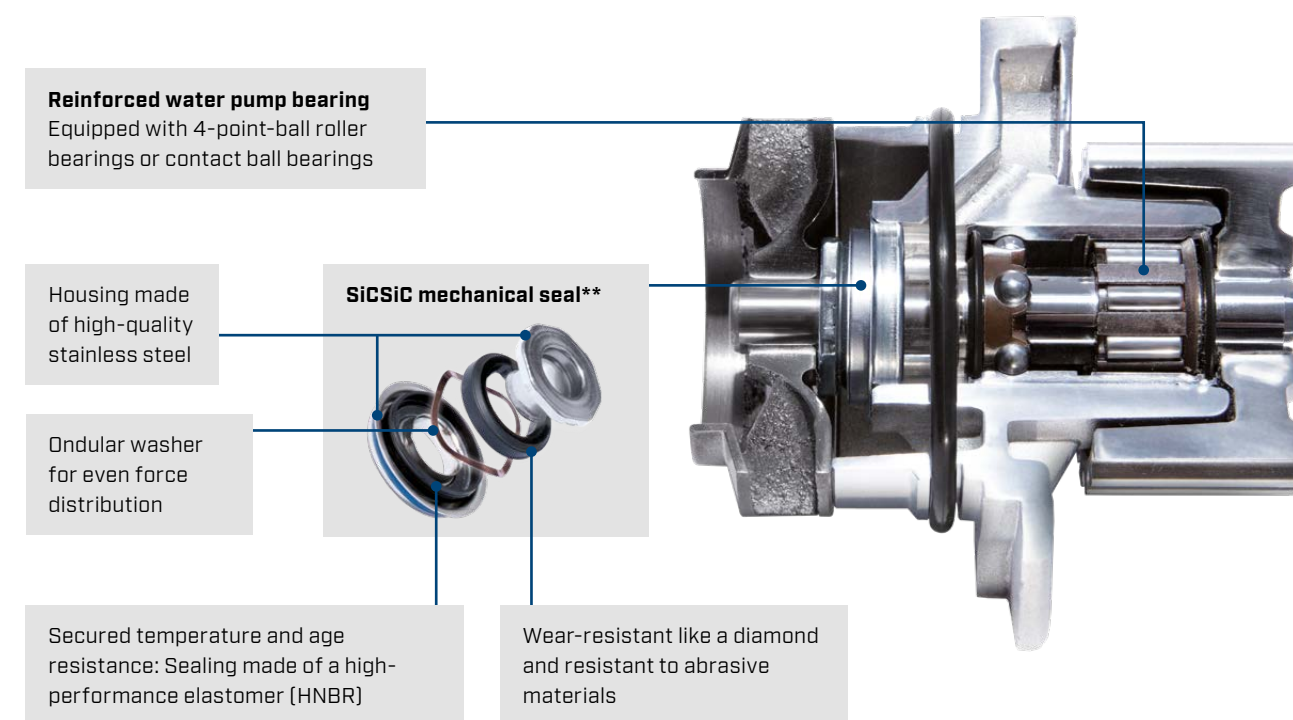
technically superior design: an improved profiled inner sleeve. This makes the MEYLE-HD bushing more robust, causing a longer service life.



MEYLE-HD water pumps – New defined quality!

Our MEYLE-HD water pumps set new standards thanks to sophisticated components that are perfectly adapted to individual operating conditions.

Our unique promise for MEYLE-HD water pumps: 4-year warranty and parallelly 100,000 miles performance guarantee*.



* More information about the warranty: www.meyle.com/guarantee-certificate ** Also installed in MEYLE-ORIGINAL water pumps



MEYLE-PD: Advanced design and technology.

The brake benchmark for comfort,
durability and simple installation

- MEYLE-PD – optimized brake components for safe and reliable braking performance
- ECE R90-certified and performance above
- MEYLE-PD brake discs with modern cutting-edge coating technology and long lasting anti-corrosion protection
- MEYLE-PD brake pads come with excellent and consistent friction coefficient, enabling quick and excellent responsiveness and short bedding-in time – without any copper and heavy-metal compounds
- 2.000 MEYLE-PD parts available – with rising tendency!

Advanced design and innovative technology



The best mix of performance
and comfort for sportive drivers



Performance for extra longevity
to last the extra weight and
distance



Performance for the greatest
demands and toughest
conditions

MEYLE-PD brake discs and pads for LCV: Performance for extra durability to last extra distances carrying variant weights

- Wear optimised friction materials ensuring longer service life
- Superior friction coefficient for maximum braking performance
- Most pads feature three-layer damping shims for silent operation



„Next generation” MEYLE-PD brake pads: Next level in comfort, performance and durability

Quick and excellent
responsiveness

Each brake pad equipped with
individually designed shims for
better braking performance

Reduced brake
dust emission

Slotting and
chamfer individually
designed for each
brake pad

Special brake
pad coating*
ensures short
brake-in time

Individually developed brake pad
coating compound for high comfort,
optimum braking performance, short
braking-in time and long service life



High
performance



Anti-
noise



Mounting parts
included

MEYLE-PD brake discs: The best partner for your next generation MEYLE-PD brake pads

ECE R90 certified and
performance above

Ready-to-fit design –
no degreasing required

Brilliant
appearance

99% with
locating
screw

Certain references
with high-carbon
material

Modern cutting-edge coating
technology for long lasting
anti-corrosion protection



Ready
to fit



Anti-
vibration



Brilliant
look



High-
carbon

* for selected references



MEYLE-ORIGINAL: True to OE.

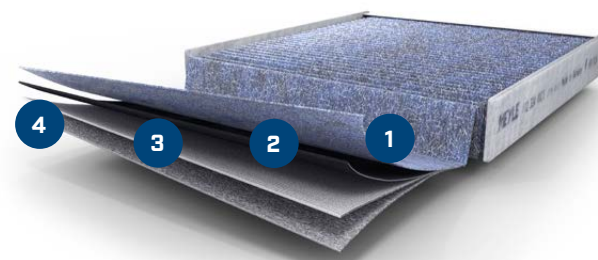
Comprehensive
product range

Whether it's for the MEYLE-HD product range or MEYLE-ORIGINAL items, our MEYLE engineers maintain close contact with our own production facilities and partners to ensure targeted management of specifications, requirements and processes as well as the highest quality possible.

It's our expertise as a manufacturer and experience in the production of MEYLE-HD parts, in particular, that allow us to have products manufactured in accordance with the highest standards and specifications in the independent aftermarket: our own standards.

MEYLE-ORIGINAL differential pressure sensor prevents costly subsequent damage.

Replacing the entire diesel particle filter assembly is not always necessary: In many cases, it is sufficient – and also much more time and cost efficient – to replace only the sensor to remedy the problem! To help repair professionals and vehicle owners save precious time and money, MEYLE offers the MEYLE-ORIGINAL DP sensor – an effective, yet low-cost alternative to the replacement of the entire particle filter assembly and OE solutions.



The new biofunctional MEYLE-ORIGINAL cabin air filter
Smog, soot, ozone, pollen, bacteria - vehicle occupants inhale harmful gases and dangerous particles. The new biofunctional MEYLE-ORIGINAL cabin air filter has an antibacterial effect thanks to an additional filter layer, filters bacteria and prevents mould and fungal development.

1. Biofunctional layer: antibacterial effect prevents mold fungus formation.

2. Activated carbon layer: filters harmful gases as well as Ozone (O₃), sulphur dioxide (SO₂) and nitrogen oxides (NO_x).

3. Carrier fleece: basis for the activated charcoal layer and the Biofunctional layer.

4. Particle filter layer: Filters dust, pollen, soot and Dirt from the air.



MEYLE-KITS: Better solutions for you!

MEYLE-KITS save time and money at the workshop – and make it much simpler and more affordable to tighten bolts and make repairs. That optimizes additionally the car lift capacities and ensures satisfied customers. When it comes to developing MEYLE-KITS we take the perspective of the workshop employee and are committed to making workshop operations as efficient and fast as possible.

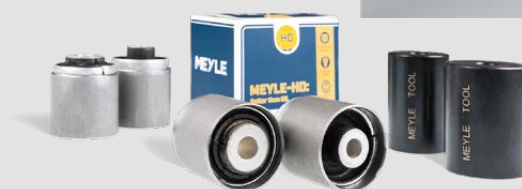
- **All-in-one-Kit:** A good example: our oil change kit for automatic transmission features the appropriate oil for the oil change as well as seals, bolts, filters, magnets and even the drain/intake plug.



- **Ready to install:** The MEYLE-HD control arm kit is available as a complete kit with two control arms, MEYLE-HD bushings and all assembly materials - a solution that is currently only available from MEYLE in the aftermarket. The aluminium forged MEYLE-HD control arm comes with replaceable ball joints.

Sustainable repair solution: MEYLE-HD slot bushing kit with installation tool

The MEYLE-HD slot bushing kit, consisting of pre-compressed and ready-to-install slot bushings and an installation tool, allows the individual replacement of bushings on the rear axle control arm in selected BMW models. High cost savings and awarded with the Automechanika Innovation Award 2018!



automechanika
Innovation Award
Winner 2018



Our Product portfolio.

“I don’t repair,
I upgrade ...
... with MEYLE.”

Peter R., H&R Autoservice GmbH,
Germany



Sophisticated technology - considerably longer service life.

The safety and operational reliability of a motor vehicle hinges on the reliability of its components. MEYLE offers a wide range of products for passenger cars. Spare parts from A to Z to cater for every class from super minis to top-of-the-range luxury models.

An overview of our passenger car programme:

- Steering and suspension parts
- Brake components
- Drive components
- Damping parts
- Filters
- Cooling components
- Rubber-to-metal parts
- Electrics and sensors
- Engine and transmission parts
- Fluids
- Supplementary product portfolio

Learn more:



“My customers trust my workshop and I trust MEYLE.”

João P., João Padeiro Unipessoal Lda,
Portugal



Long-lasting spare parts – strength and resilience in everyday use.

Many driven kilometres at top speed with excessive loading are typical operating conditions under which vans have to perform well. As a result, there is an urgent demand for durable and robust spare parts. Catering for a wide range of applications MEYLE is well geared to satisfy the demand and smart solutions.

An overview of our van programme:

- Steering and suspension parts
- Brake components
- Drive components
- Damping parts
- Filters
- Cooling components
- Rubber-to-metal parts
- Electrics and sensors
- Engine and transmission parts
- Fluids
- Supplementary product portfolio

Learn more:



“Our team relies on OE and MEYLE.”

Judith Ehrmann, truck racing team mechanic,
Germany



Robust and reliable components – simply longer on the road.

Commercial vehicles are subject to exceptionally high stress levels. They must carry heavy loads across long distances, meaning that they are almost continuously on the road. The parts are tested by the strongest: Installed in the race trucks of the tankpool24 Racing Team, drivers and mechanics rely on the durability and high quality of the MEYLE parts - which in some cases survive even several demanding racing seasons.

An overview of our truck programme:

- Steering and suspension parts
- Brake components
- Drive, clutch and gearbox parts
- Filters
- Engine and cooling parts
- Electrics and sensors
- Cabin and body parts

Learn more:





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