

# BILSTEIN B6 – B8

## High-performance shock absorbers



# When performance is everything: high-performance shock absorbers



# You can never get enough of some good things. Like experience, for example.



## Road-tested by BILSTEIN

To achieve that celebrated BILSTEIN driving experience, our BILSTEIN engineers rely on not only technology that is truly at the cutting edge, but also something that has withstood the test of time: how it feels to the driver. As a result, all of our high-performance absorbers, as well as our sport suspensions and threaded ride height adjustable kits, undergo a rigorous testing programme. On the Nürburgring and in our own test centre at the Papenburg test track, our drivers test how balanced the driving characteristics of various vehicles are in a variety of different driving situations. Only when they have passed this programme of tests with distinction are they allowed to bear the BILSTEIN name. This way, we can guarantee that celebrated BILSTEIN driving experience.

BILSTEIN-TECHNOLOGY tested on  
NÜRBURGRING-NORDSCHLEIFE



## BILSTEIN mono-tube/Upside-Down technology

The original and best: The original mono-tube gas pressure shock absorbers bore the BILSTEIN name, and we're still responsible for producing the best there is. BILSTEIN's mono-tube technology is the number-one choice in motor sports and series-production sports cars: no other type gives engineers the same freedom to choose the perfect installation location or position (e.g. Upside-Down technology).

- Large effective surface on the working piston creates increased damping power and better handling
- Improved dissipation of thermal energy outwards enables a consistently high level of absorber performance
- Sturdy structure for added safety in Upside-Down technology



# BILSTEIN B6

## Performance you can feel.



If you expect more damping power from your shock absorber – even under loads – but don't want to opt for an all-out sports model, the BILSTEIN B6 is the ideal solution.

### The product benefits at a glance:

- Increased power reserves and service life, even when pulling transporters and trailers or during frequent journeys with loads
- Optimum adhesion and enhanced lane change stability in both day-to-day and extreme situations
- Marked improvement in safety and sportiness without additional spring changes (lowering)
- Gas pressure technology
- BILSTEIN mono-tube/Upside-Down technology, made in Germany
- Road-tested by BILSTEIN and fine-tuned
- No German TÜV registration required

BILSTEIN-TECHNOLOGY *tested on*  
NÜRBURGRING-NORDSCHLEIFE



### Off-road

For off-road vehicles, we offer a version of the BILSTEIN B6 that is adapted to special requirements. The precise settings reduce uncontrolled movements by the high structure and increase steering precision and the suspension's load carrying capacity, as well as guaranteeing more vehicle control and, therefore, safer handling and better traction.



# BILSTEIN B8

## Performance you can feel and see.



What lowering or sport springs are to aesthetics, BILSTEIN B8 is to performance!

#### The product benefits at a glance:

- Shortened high-performance shock absorbers for virtually every lowering spring set and series production sport vehicles
- Sporty approach with high level of comfort
- Precision handling and optimised vehicle control
- Gas pressure technology
- BILSTEIN mono-tube/Upside-Down technology, made in Germany
- Road-tested by BILSTEIN and fine-tuned

BILSTEIN-TECHNOLOGY *tested on*  
NÜRBURGRING-NORDSCHLEIFE



**ThyssenKrupp Bilstein Tuning GmbH**  
Milsper Straße 214, D-58256 Ennepetal  
Postfach 1151, D-58240 Ennepetal  
☎ +49 (0)2333 791-4444  
☎ +49 (0)2333 791-4400  
info@bilstein.de  
www.bilstein.de

Your suspension specialist: