## **BILSTEIN Clubsport**<sup>®</sup>



Volkswagen Golf VI Clubsport system shown above

The BILSTEIN Clubsport is the ultimate coilover suspension system for use on both the road and race track. Every system is a complete package designed and engineered for the specific vehicle application.

Clubsport<sup>®</sup> is a registered trademark of Autotech Sport Tuning Corporation and is used under license.

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Bilstein Gas Pressure Shock Absorbers

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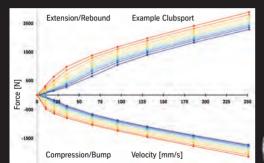
## Racing and street performance united

The BILSTEIN Clubsport suspension is a fully street legal, TÜV certified premium coilover suspension system that is designed for uncompromising performance for both racing and clubsport. The suspension combines BILSTEIN's famous monotube gas pressure technology with the highest levels of engineering developed for motorsports and is derived from our race winning Modular Damping System (MDS) product line.

The two-way damping adjustable system, complete with integrated reservoir, provides the necessary weight-saving advantage for racing and clubsport use as compared to systems with external reservoirs. Independent rebound and compression damping can be easily adjusted by the two motorsports proven aluminum adjustment knobs, even when mounted on the vehicle. Ten positive detent adjustment positions for both compression and rebound allow the setup to be changed guickly and precisely. With the 10 x 10 clicks, a wide range of handling characteristics can be dialed up in just seconds, for instant back-to-back set-up and testing. In combination with the supplied adjustable uniball camber plates, you can select the right setup for each track, weather conditions and vehicle weight. Driver feel and tire characteristics can also be changed using the camber adjustment and the 100 possible damping settings.



Tested with World Champion Walter Röhrl on Nürburgring-Nordschleife: Approved by Walter Röhrl



## Key features of the BILSTEIN Clubsport:

#### Handling

- 100 damping variations that can be experienced and manually selected with tangible differences
- Adjustment knobs with clearly visible and distinct scaling, from 1 (soft) to 10 (firm)
- Clear click resolution and color-coding: red for rebound force, blue for compression
- Simple setup changes are possible while installed without the need for additional tools
- Includes uniball camber plates and shock mounts

### **Reduced Weight and Installation Space**

- Weight and Installation Space advantages thanks to integrated reservoir
- Quality racing springs made from highly durable material
- All spring plates and lock nuts are made from special aluminum alloy
- Aluminum uniball camber plates and shock mounts
- Aluminum adjustment knobs

#### Technology

- More rebound and compression settings than any other BILSTEIN product
- 2-way independent adjustment of both rebound and compression damping
- Shock/strut bodies are finished using Triple-C-Technology® for long lasting corrosion resistance
- Can be customized and tuned to fit many racing applications

BILSTEIN-TECHNOLOGY tested on NÜRBURGRING-NORDSCHLEIFE

• Street-legal: German TÜV certified

