

## Comfort Without Limits

ABSEL shock absorbers, in addition to providing a comfortable and smooth drive by damping vibrations and shocks that occur when the vehicle is moving, utilize the full handling and safety potential of the vehicle, as they are designed in accordance with the parameters and requirements of OEM manufacturers.


By reducing stress on other suspension components, ABSEL shock absorbers prevent wear and tear on tires, brake system components and suspension components, extending the life of the vehicle and providing savings on maintenance and repairs.



**HYDRAULIC SHOCK ABSORBER**

COMFORT series

High-quality German oil and reliable design, which includes a stabilizing valve, an original oil scraper ring, and a high-precision, reinforced working cylinder, ensure operational stability and a long service life.



**MONOTUBE GAS SHOCK ABSORBERS**

PERFECT series

The dual-chamber design with a floating piston and multi-stage valve mechanism provides precise damping force adjustment, durability, and comfortable handling through the separation of oil and gas, improved heat dissipation, and prevention of leaks.



**TWIN-TUBE GAS SHOCK ABSORBERS**

ADAPT series

The reliable nitrogen system, innovative sealing ring, stabilizing valve, and chrome-plated piston rod provide high precision, durability, smooth handling, and safety by preventing leaks and ensuring effective damping.



**MRF-BASED SHOCK ABSORBERS**

ADVANT series

The ABSEL ADVANT magnetorheological shock absorbers, with minimal moving parts, quickly adapt to road conditions, providing comfort, stability, durability, and reduced maintenance costs.