



ROAD & TRACK

PRODUCT NEWS

BMW 3-SERIES E90, E91, E92, E93 2004-2013

3-SERIES 2004-2013

PART NO: BMS MI01 • **CHASSIS CODE:** E90, E91, E92, E93

This is the latest step in the Öhlins Racing automotive philosophy – Road & Track by Öhlins.

A more than 30 year long tradition of high-end racing commitments and state-of-the-art solutions within advanced suspension technology is now available for street cars all over the world. The focus has been clear from the very beginning – superior road handling without sacrificing comfort in your day-to-day transports. The time of compromises is over.

We have also added a clever light-weight design with a majority of the parts in aluminium and on top of that all shocks have suffered through vast corrosion tests according to ISO 9227. The end result is a 2-year limited warranty on all of our products - worldwide.

GENERAL FEATURES

- > DFV (Dual Flow Valve)
- > Rebuildable
- > Corrosion salt spray tested (ISO 9227)
- > 2 year limited warranty
- > TÜV approved application
- > Springs ordered separately

FRONT FEATURES

- > McPherson strut
- > Single bleed adjuster
- > Height adjustable (approx. 20 mm lower than standard)
- > Coil springs (70 N/mm)
- > Use with original top mounts

REAR FEATURES

- > Conventional shock absorber
- > Single bleed adjuster
- > Height adjustable (approx. 25 mm lower than standard)
- > Coil springs (120 N/mm)
- > Use with original top mounts





| SPRINGS | PART NO | SPRING RATE |
|---------|----------|-------------|
| FRONT | 48000-19 | 70 N/mm |
| REAR | 48010-39 | 120 N/mm |