



# Öhlins Road & Track Coilover Suspension BMW M3/M4 (G80/G81/G81/G82) xDrive BMS MW10S1

A more than 40 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. All shocks have suffered through vast corrosion tests according to ISO 9227. The end result is a worldwide 2-year limited warranty on all of our products.

## General Features:

- Patented DFV technology (Dual Flow Valve)
- Individual height adjustment
- Rebuildable
- Corrosion salt spray tested (ISO 9227)
- 2 year warranty
- Approx. 10 kgs less weight compared to standard suspension

## Features Front:

- McPherson strut, upside down
- Compression and rebound damping with one adjuster
- Spring preload adjuster
- Separate length adjustment
- Approx. 25 mm lower than standard with recommended setup
- Spring rate 100 N/mm
- Use with original top mounts

## Features Rear:

- Conventional shock absorber

Compression and rebound damping with one adjuster  
Spring preload adjuster  
Separate length adjustment  
Approx. 20 mm lower than standard with recommended setup  
Spring rate 190 N/mm  
Use with original top mounts

## Purchased Parts Package:

Coil over kit incl. springs and mounting parts  
C-Spanner (for spring preload adjustment)  
Owners manual and mounting instruction  
Sticker set

## EDC Cancellation Kit:

[35020-33](#)

Cancellation kits are not included and need to be ordered separately.

## Fits the following vehicles

### [BMW M3 \(G80, G81\) xDrive, year 2020 –](#)

Type: G80, G81  
Variants: xDrive  
TÜV certificate  
Manufacturer confirmation (SUI)  
GOCA (BE)  
Fits 4WD models only (xDrive)

### [BMW M4 \(G82, G83\) xDrive, year 2020 –](#)

Type: G82, G83  
Variants: xDrive  
TÜV certificate  
Manufacturer confirmation (SUI)  
GOCA (BE)  
Fits 4WD models only (xDrive)

## Part number

BMS MW10S1

## Recommendations



35020-33

## Price and availability

**3.375,19 €**

3.375,19 € plus % VAT

**in stock**

(3 - 5 business days)



DFV stands for Dual-Flow-Valve. A patented technology only available on Öhlins Road & Track coil over suspension. At the racetrack, the DFV gives you incredible traction but on the road, it delivers high comfort for daily transports.

[Learn more...](#)

The picture shown can deviate from the product delivered.







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