



**MOTORSPORTS
CATALOG**

Eibach®
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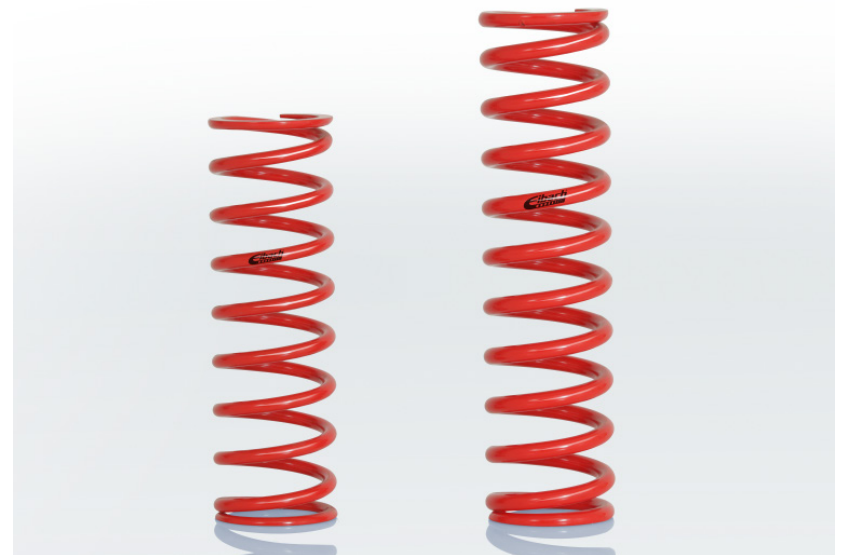


EIBACH COILOVER SPRINGS



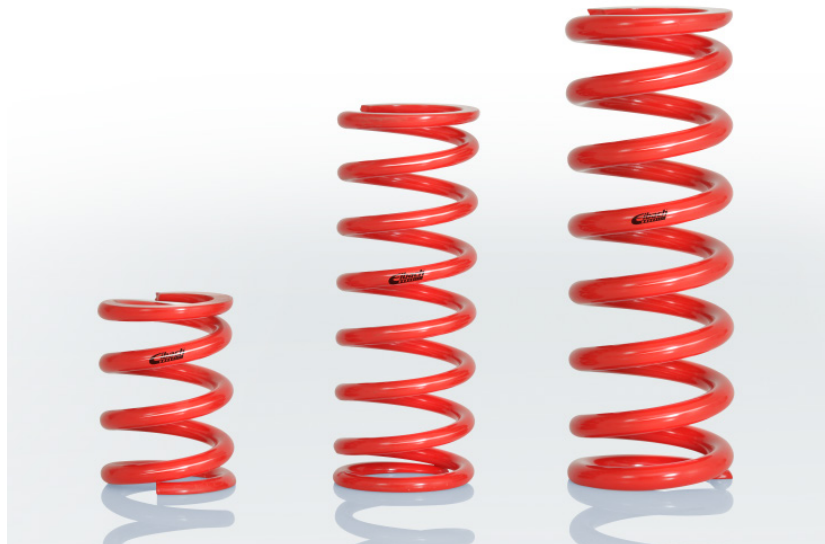
1.63" I.D. Quarter Midget

- Designed exclusively for .25 midget requirements
- Available in 3.5" and 5" lengths for optimum tuning options
- Each spring individually tested and rated
- Made by Eibach in the USA



1.88" I.D. Coilover Springs

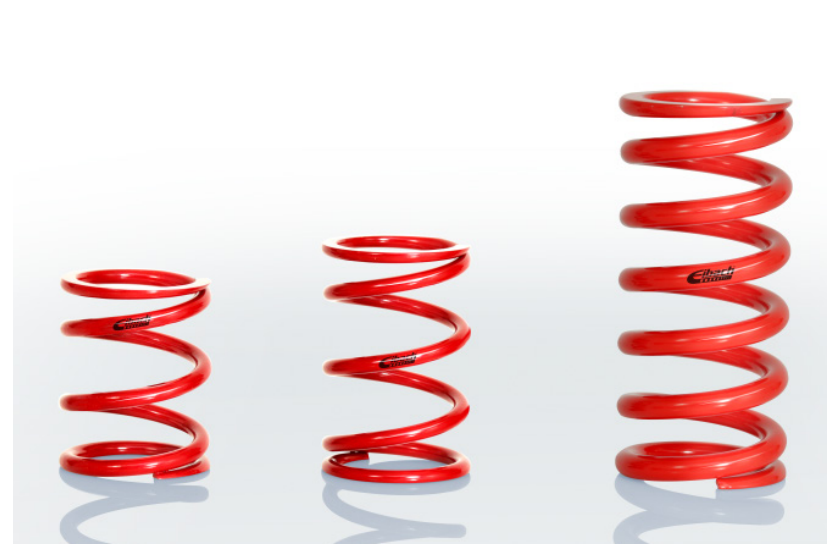
- Engineered to work with Dwarf, Legend and Midget race cars
- Optimum travel and linearity
- Available in 8" and 10" lengths
- Legendary reliability making Eibach the choice of champions



STANDARD COILOVER SPRINGS

2.00", 2.25", 2.50" I.D.

- Ultra-Lightweight for Reduced Unsprung Mass
- Each Spring Individually Tested and Rated
- Precision Tolerances–The Tightest in the Industry
- Eibach Springs Lifetime Warranty



METRIC COILOVER SPRINGS

60mm, 65mm, 75mm I.D.

- Block and Sag Resistant
- Smallest Tolerances and precise plane parallelism of spring ends
- Precision Tolerances–The Tightest in the Industry
- High quality corrosion protection by phosphating and epoxy coating



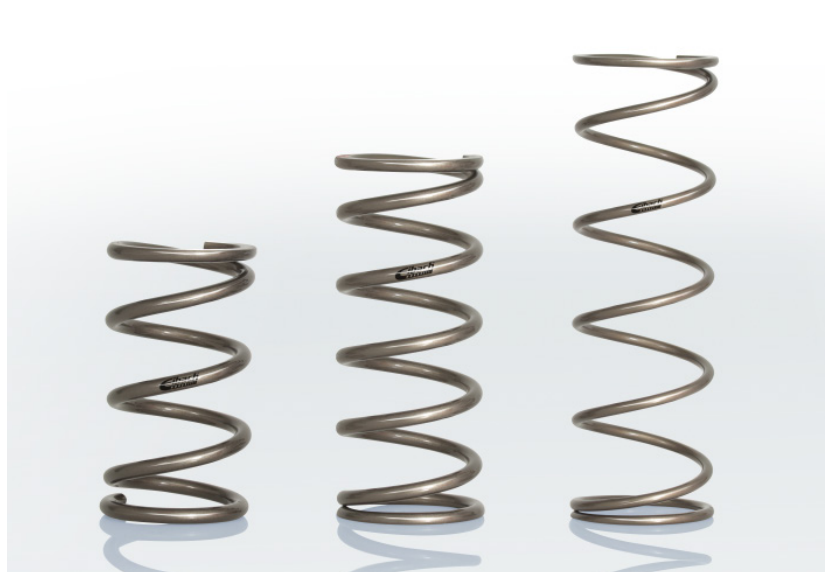
EIBACH RACING OFF-ROAD SYSTEMS



ERO

Eibach Racing Off-Road System

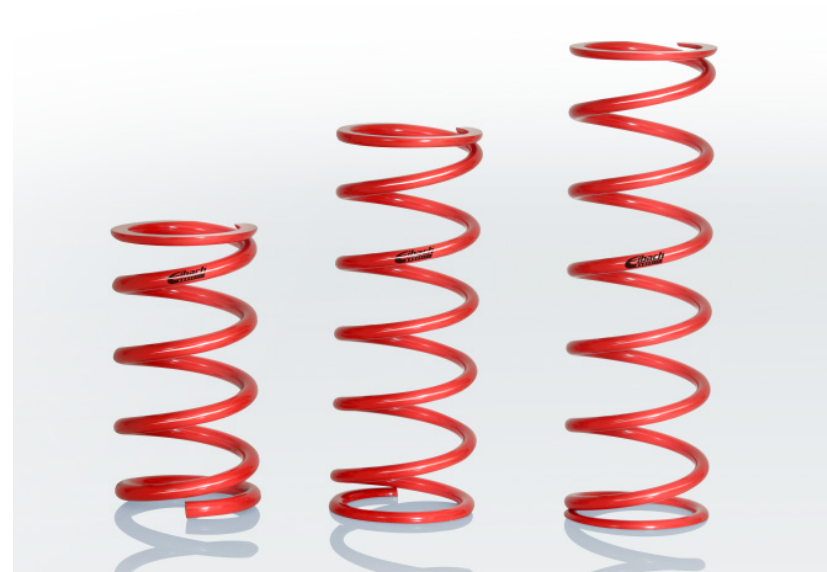
- Ultra-Lightweight, for Reduced Unsprung Mass
- Maximum Deflection in Combination with Smallest Block Height
- Maintain Their Dimensions and Rates to Industry Leading Tolerances, Jump After Jump
- Lowest Side Load Center Ideally Located Relative to Springs Axis



PLATINUM

Performance Springs

- Ultra-Light Weight—For Increased Vehicle Response and More Usable Pow to the Ground.
- Individually Tested—Each Platinum Spring is Wound to Exact Tolerances and Dyno Tested with Graph Results Included.
- Legendary Quality—Maximum Amounts of Travel, Rate Linearity and Block Resistance while Withstanding the Punishment of the Track.
- Built To Race—Engineered On the Track, for the Track. Made in the USA by Eibach.



CONVENTIONAL

Performance Springs

- Maximum deflection in combination with smallest block heights
- Precision planparallel and square end configurations under unloaded and loaded conditions
- Highest linearity and guaranteed rate consistency
- Lowest side loads with load center ideally located relative to spring axis
- Each spring individually tested and rated



EIBACH BUMPSPRING SYSTEMS



BUMPSPRING Spring and Cap System

- Ultra-Lightweight for Reduced Unsprung Mass Maximum Travel in All Rates
- Repeatable Performance—Block and Sag Resistant
- Precision Fit Cap System for 1/2 inch or 5/8 inch Shaft Sizes
- Made By Eibach in the USA



TENDER

Race Spring Systems

The Eibach Main and Tender spring concept provides a softer initial rate when both springs are compressed together, then delivers the desired firmer final rate once the tender spring closes completely. The Main spring has a linear-rate characteristic and determines the final rate of the system. The Tender springs are available in linear or progressive-rate (shown) and determine the initial rate of the spring-system.



HELPER

Race Springs Systems

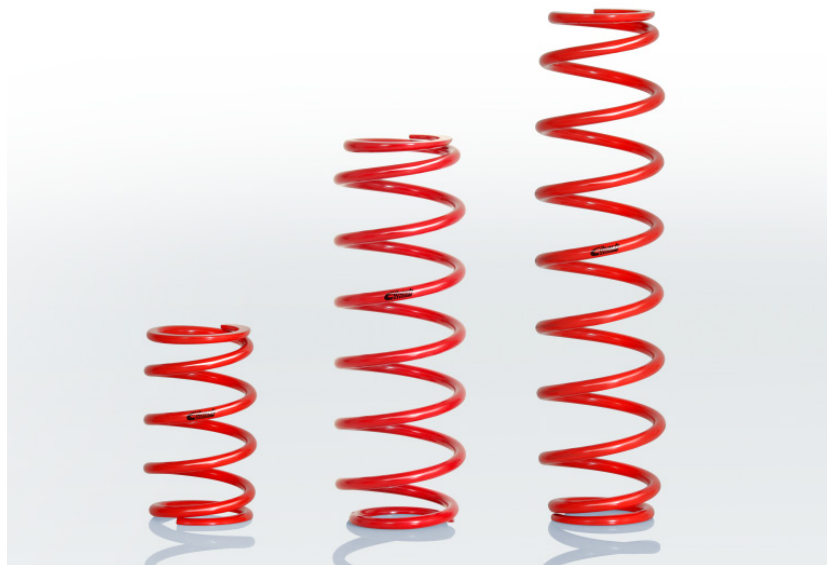
A Helper spring is used to prevent the Main spring from becoming loose in the spring seat when the suspension is unloaded or at full droop. The Helper spring, unlike the Tender spring, has very little spring rate, and therefore has no effect on the suspension characteristics of the vehicle. Up to 2" (50mm) of spring-to-perch gap can be covered with the use of a Helper spring.

EIBACH NASCAR SPRINGS



NASCAR Race Springs

For over a decade NASCAR has relied on Eibach to engineer and manufacture "absolute equal rate" springs for Xfinity, Cup and Truck Series speedway programs. With 65 years of experience Eibach has proven that we have the technology to keep the playing field even, while also keeping the drivers safe.



XT BARREL

Extreme Travel

- Ultra Lightweight for Reduced Unsprung Mass
- Maximum Travel in Combination with the Smallest Block Heights
- Lowest Side Loads with Load Center Ideally Located Relative to the Spring Axis
- Each Spring Individually Tested and Rated
- Made by Eibach in the USA



ACCESSORIES

Outside of our 1,500 ERS part numbers we also offer premium performance accessories.

- **SPRING BAGS** to keep spring adjusters and damper shafts clean for extended service life.
- **BUMP SPRING Systems** for maximum grip and tuning superior control at the limit.
- **TORSION RELEASE BEARINGS** For smoother and more consistent spring action throughout the entire range of deflection
- **COUPLING SPACERS/SLIDERS** to connect main and tender (or Helper) springs
- **HELPER Spring** used to prevent the main spring from becoming loose in the spring seat