



## NEW—2013 Scion FR-S/Subaru BRZ

### MULTI-PRO-R1 | Coilovers-Adjustable Ride-Height & Damping

#### THE ULTIMATE IN TUNABLE SUSPENSION PERFORMANCE

For the ultimate in tunable suspension performance, Eibach has developed the MULTI-PRO-R1 coilovers, specially tuned spring/damper units that allow you to extract the last ounce of cornering power from your late model performance car. The Coilover design lets you precisely tune the corner weights for optimum handling balance, and the wide range of the damping adjustability lets you

tune for the comfort, ultimate grip, or anything in between. These suspension kits are perfect for the club racers or drivers who demand the high performance handling and optimal ride quality for which Eibach is famous.

#### MULTI-PRO-R1 #82105.712

- Single Adjustable Rebound and Compression Damping-Lowering 0.0" - 2.0"
- Includes Upper Camber Plate with Camber/Caster Adjustments
- Monotube Design for Maximum Street and Track Performance
- Spring Rates can be Tuned with a Wide Range of Eibach Motorsport ERS Springs (available separately)
- 100% Designed and Built at Eibach U.S.A.
- One-Year Warranty



# SCION FR-S/SUBARU BRZ MULTI-PRO-R1 2013 DATA:

## TECHNICAL INFORMATION

### FRONT:

<b>OE rate:</b>	28 N/mm (160 lbs/in)
<b>R1 Main spring rate:</b>	48 N/mm (275 lbs/in)
<b>R1 Helper rate:</b>	0 N/mm (0 lbs/in)
<b>Bump-stop:</b>	New Eibach bump-stop
<b>Damper:</b>	304 Stainless steel mono-tube with 46mm damping piston.
<b>Adjustment:</b>	Ride height adjustable. Lowering from 0.0" to 2.0"
<b>Aluminum Camber/Caster Plate w/ Uniball:</b>	
<b>Camber Adjustment Range:</b>	2 deg
<b>Caster Adjustment Range:</b>	1 deg
<b>Rebound Adjustment:</b>	6 clicks via top shaft
<b>Approximate installation time:</b>	2.5 hr



### Rear:

<b>OE rate:</b>	34 N/mm (197 lbs/in)
<b>R1 Main spring rate:</b>	48 N/mm (350 lbs/in)
<b>R1 Helper rate:</b>	0 N/mm (0 lbs/in)
<b>Bump-stop:</b>	New Eibach bump-stop
<b>Damper:</b>	304 Stainless steel mono-tube 46mm damping piston with powder coated piggy back reservoir.
<b>Adjustment:</b>	Ride height adjustable. Lowering from 0.0" to 1.6"
<b>Aluminum Top Mount:</b>	Replaces O.E. w/supplied
<b>Rebound Adjustment:</b>	6 clicks via top shaft
<b>Optional Toe Alignment Kit:</b>	5.67655K
<b>Approximate installation time:</b>	1.5 hr



MFG	Model	Year	Front	Rear	Part#	Sugg. List	ETA
SCION	FR-S 2.0L 4Cyl.	2013	0 -2.0 in	0 -1.6 in	82105.712	\$2,499.00	Avail.
SUBARU	BRZ 2.0L 4Cyl.	2013	0 -2.0 in	0 -1.6 in	82105.712	\$2,499.00	Avail.