

# SUSPENSION TECHNOLOGY

Available in May

## HIPERMAX MAX IV SP Sports Limited For TOYOTA 86 SUBARU BRZ · NISSAN GT-R R35

Sport damper designed based on the settings by higher spec. high grip tires for those who look for more of circuit-oriented features than Hipermax IV SP. (This is a limited product.)

### Setting Background

Settings are determined after actual driving, which is done for all Hipermax series.

- Driving test at Fuji International Speedway
- For 86 and BRZ, setting was performed based on high grip radial and "S tires", and for R35, high grip tires.
- Damping was set for optimum handling. By restricting the damping outside the usable range, a street setup can also be achieved through an adjustment dial change.



### TOYOTA 86/SUBARU BRZ

- Pillow upper mount for the front and rear side.
- 2 way pillow upper is utilized for the front side, and camber caster adjustment is possible.
- For the rear side, together with the enlarged pillow ball, assembling a retainer between a spring and upper mount suppresses the spring contortion occurs under rebound and compression and support more accurate movement. Additional length by assembling a retainer absorbed by an original hat-shaped upper plate so the proper stroke is maintained.

### NISSAN GT-R R35

- Pillow upper mount for the front and rear side.
- For both front and rear side, together with the enlarged pillow ball, assembling a retainer between a spring and upper mount suppresses the spring contortion occurs under rebound and compression and support more accurate movement.
- The rear upper plate is designed exclusively for this product, and removal of the damper is simplified.

### ● MAX IV SP SPORTS LIMITED

Product	Vehicle	Model	Series	Code No.	JPY MSRP	Remarks
MAX IV SPORTS LIMITED	GT-R	R35	MAX IV SP SP LTD	80250-AN001V		Limited quantity product
MAX IV SPORTS LIMITED	86/BRZ	ZN6/ZC6	MAX IV SP SP LTD	80250-AT001V		Limited quantity product

