



# Matris SDR Steering Damper Kit Ducati V4 / V4S

SD.D124R

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**SKU:**

**Price:** ₹51,000.00

**Categories:** [Steering Damper](#)

## Product Description

### STEERING DAMPER MATRIS R VERSION

SD.D124R

Steering damper with adjustable hydraulic operation – derived from racing. This item improves the control of the front axle, damping all the oscillations and the rapid setting changes.

- Titanium external cylinder.
- Twin tube system with Al 7075 Aluminum alloy coaxial internal cylinder with oxidation treatment.
- High tensile alloy steel piston rod with hard chrome coating, lapped finished for an effectively “zero” stiction and PVD TIN (Titanium Nitride) surface treatment. Single rod system supported by oilless slide bearings.
- Stainless steel screws.

### TECHNICAL FEATURES

- External tank for controlled heat compensation of fluid expansion, pressurized with Nitrogen gas (N2) for greater stability at high operating temperatures.
  - Hydraulic brake adjustment ring nut by calibrated holes with 16 “active” and micrometric points of hardness adjustment (by Racing Replica).
  - The “Speed Sensitive” system reacts to sudden movements by automatically increasing the damping force without restricting movement at slow speeds.
  - Aluminum alloy front rod-end with chromium-plated Steel/PTFE/Bronze wheel.
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