



# 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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