

# Vehicle Air Suspension Link

This air suspension link provides a flexible connection between the chassis and the air spring in vehicle suspension systems. Constructed from high-strength steel, it allows controlled movement and articulation for optimal handling and ride comfort.



## ADDITIONAL IMAGES



## Product Overview

### Vehicle Air Suspension Link

This vehicle air suspension link is a critical component designed to provide a flexible and secure connection between the chassis and suspension systems. Constructed from high-strength Sup9 material, it ensures exceptional durability and resistance to wear in both on-road and off-road applications. The component is precision-engineered to allow for controlled movement and articulation, contributing to optimal vehicle handling and ride comfort.

## Technical Specifications

Material	Sup9 Steel
Material Size	100x38
Length Tolerance	1 mm
Hole Position Tolerance	0.2 mm
Thickness Tolerance	0.5 mm
Camber Tolerance (<70mm width)	3 mm
Camber Tolerance (>70mm width)	6 mm

## Manufacturing Standards

### Key Production Capabilities

- CNC spring cutting and hole punching
- Automatic eye rolling and shaping
- Auto tapered rolling
- Controlled heating furnace ( $\pm 5$ )
- Shot peening with dual-size steel balls

Certifications	ISO9001-2008, TS16919
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