

# ENERGY

WE ENERGIZE  
THE WORLD

# CLAMPS

CONNECTING RAILWAY  
INFRASTRUCTURE



# IN FAVOUR OF MOSDORFER RAIL'S CLAMPS

FOR BETTER INSTALLATION

# MINIMAL DUAL

We manufacture suspension clamps on an individual, customer-specific basis for better installation with minimal tolerances.



## Suspension clamps

Mosdorfer Rail manufactures suspension clamps and connectors using hot and cold forging processes. We custom-produce to enable significantly better installation with minimal length tolerances. All suspension clamps conform to EN 50119 and have a long life span.

### Benefits

- Fast and simple installation
- Custom-manufactured
- Catenary wire 25–300 mm, contact wire 80–150 mm

## Connectors

Our connectors are made from high-grade aluminium and copper alloys and guarantee a reliable connection on all types of cables. Mosdorfer Rail offers a complete range of compression and bolted connectors for all cable types. High-grade aluminium and copper alloys ensure a secure connection and reliable current flow.

### Benefits

- Perfect electrical contact
- Faultless current flow
- For all cables from 10–300 mm

Outstanding performance for use on high-speed lines: CuNi2Si connectors from Mosdorfer Rail

Made from a high-strength copper alloy, these connectors have excellent mechanical and electrical properties. CuNi2Si connectors deliver outstanding performance especially for use on very demanding high speed lines.

### Benefits

- Lightweight and durable
- Very good mechanical and electrical properties
- Perfect solution for high speed lines.

## References

- **Germany;** High Speed Line Nurnberg, Ingolstadt; High Speed Line Hamburg-Berlin
- **India;** Bhaupur-Mughalsarai
- **Tanzania;** Dar es Salaam
- **Israel's** Electrification project
- **Algeria;** Light Train Oran
- **Spain;** High Speed Line Madrid-Sevilla, Madrid-Barcelona, Madrid-Valencia, Madrid-Lisboa



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05-2025

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