

ENERGY

WE ENERGIZE
THE WORLD

CATENARY SYSTEMS

CANTILEVERS



IN FAVOUR OF MOSDORFER RAIL'S CANTILEVER SYSTEMS

CASTED OR FORGED FROM ALUMINIUM

RAIL WAY

Our portfolio includes complete range of cantilevers, tunnel suspensions and steady arms for AC and DC systems for railways, underground train systems and tramways. Casted or forged from aluminium.



About our cantilever systems

Mosdorfer Rail's cantilevers are high-quality structural components used in electrical infrastructure to support conductors and insulators on transmission lines. Known for their durability and reliability, these cantilevers are designed to withstand harsh environmental conditions, ensuring stability and safety in power transmission systems.

Components are manufactured from high grade materials in controlled production processes. For the insulation of cantilever tubes, a choice of Mosdorfer Rail composite insulators are available. Our cantilevers are used around the world on both standard and high-speed lines.

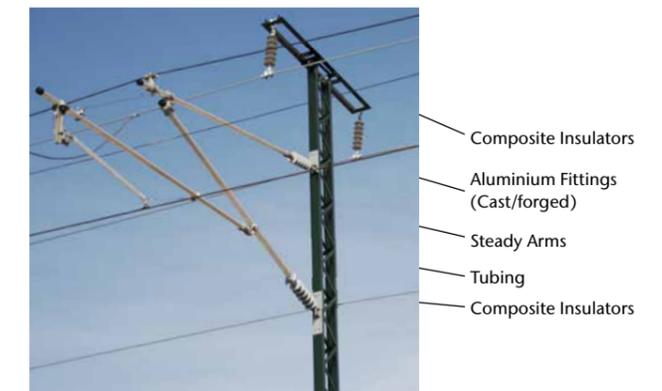
References

Units sold: 100,000 units supplied globally (2013–2024)

Some of our big railway projects include:

- High speed Madrid - Segovia-Valladolid,
- High Speed Line Istanbul
- Ankara phase II. Light Train Oran,
- Maya Train

Engineering excellence for superior power line stability



Hot forged aluminium fittings advantages

- Designed for demands of High-speed lines
- Forged fittings with higher strength and working loads
- Longer life cycle
- Intelligent fitting design allows many different cantilever geometries
- Ideal for maintenance and new railway line projects

Casted aluminium fittings advantages

- Cast fittings for all railway applications
- Cost efficient
- Many different assembly variants possible
- Intelligent fitting design allows many different cantilever geometries
- Ideal for maintenance and new railway line projects

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