





Future-proofed

**Products- and System Solutions** 

IVEMA
Fahrleitungsbau

## We connect people

The human has a need for mobility since ever. Today more than ever, in times of globalisation and a world which is turning faster and faster.

The urbanization is moving forward, as a result more and more people are living in narrow areas, which simultaneously involves problems of mobility -the traffic in cities gets more extreme.

Environmental protection laws demand for - as much as possible – mission-free solutions for traffic to keep health burden away from centers of population.

We have set ourselves the goal to participate in modern development with our innovations and a widening of urban mass transportation. Whether metro, tram or bus, we develop and manufacture innovative products under highest quality requirements.

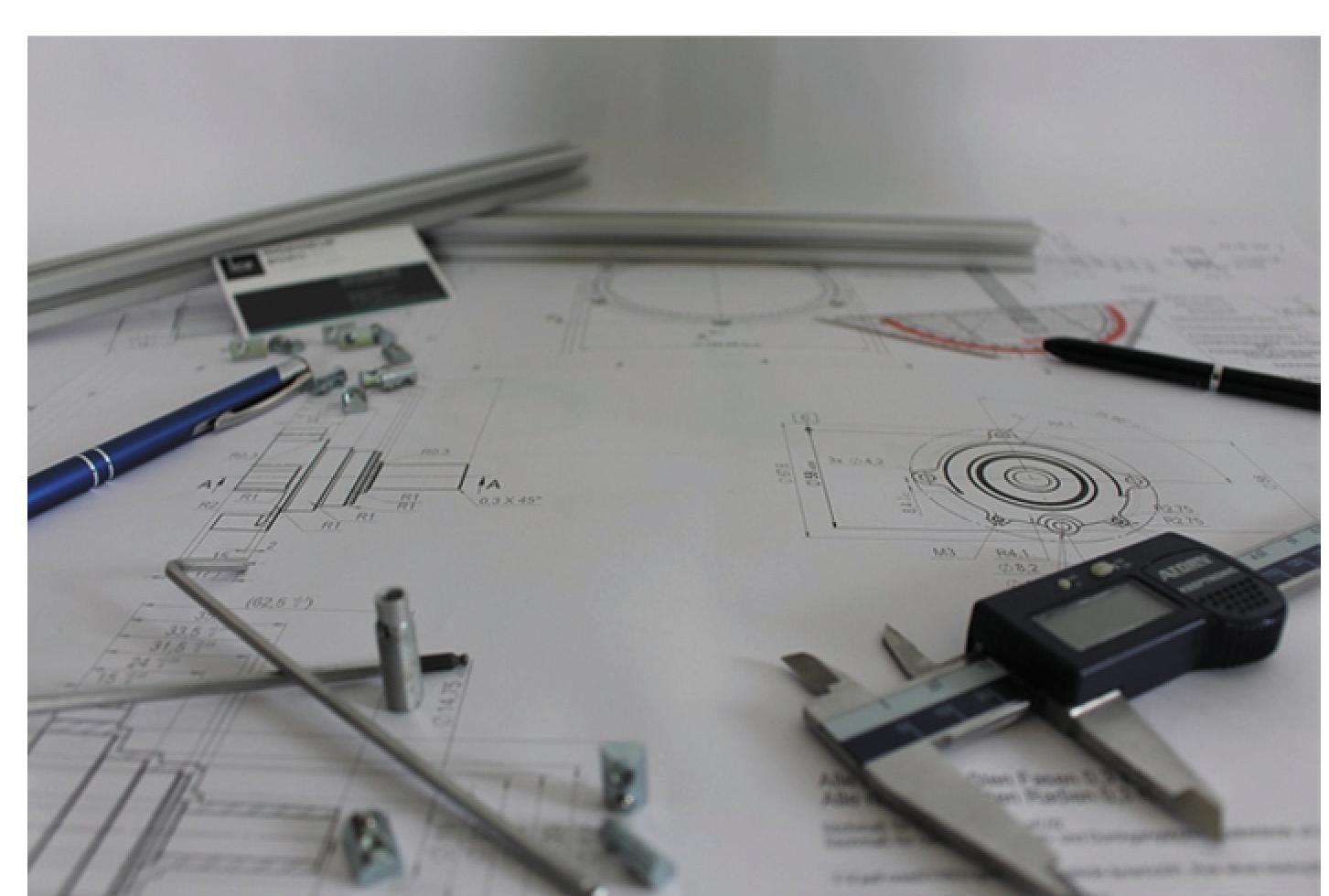
Traffic systems should not only be operated clean and resource-saving, they should function furthermore sustainable long with maximum reliability and long term life-cycles.

"Fahrleitungsbau" is not only a word, it is more than that. Fahrleitungsbau is at all times a synonym for quality, sustainbility and creative, new products.

"Fahrleitungsbau 2.0" as the new IVEMA Fahrleitungsbau GmbH stands as an acronym for innovation, quality and sustainability, so exactly the good old values - and beyond that and a lot more!

About 140 years ago the first electric tramway of the world gots under operation in Berlin. More than hundred years later it is surely a well-developed technology. But today at IVEMA we daily find out that there are still new things to discover - despite long technical maturity and history of development. In our team there is always one idea more!







## National and international

National and international cooperations like trade missions and engineering-communities makes IVEMA Fahrleitungsbau GmbH to an international operating company. Well references, satisfied clients in the core market and abroad prove our clients proximity; this one is intensively maintained and developed in close exchanges.

Listening, accepting problems, embracing them and at last solving them, is one of our philosophies - and saves us the success of easy to install, customer friendly and high quality products.

Safety at work issues are also our target. The safety of your Employees is one of the most important topic of today – resources of well trained staff is rare and everybody shall follow Safety-at-work regulations to protect people at site.

We have voltagetesters, earthing-equipment and all tools for the installation and maintenance in our portfolio. Easy to use, new and inspired by the requirements of the User at site.



Deckenstromschiene, Al-profil mit eingezogenem FD



Spannungsprüfer und Erdungsequipment





We are either at the product development, at the structural analysis or at the planning of engineering, just as at complex systems a reliable and flexible partner for our clients.

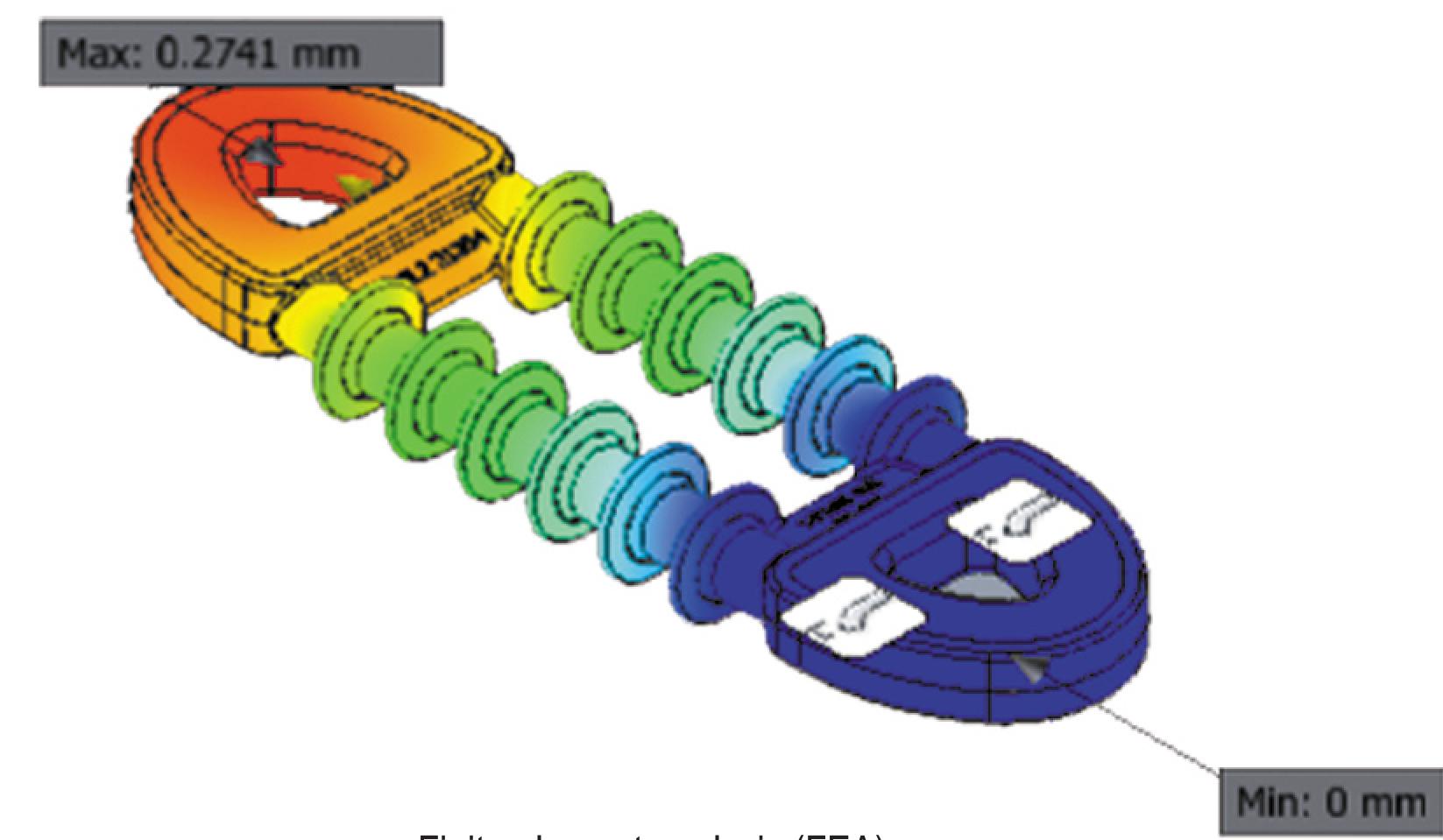
From past Fahrleitungsbau always came technical impulses and new trends; IVEMA Fahrleitungsbau GmbH continues that, and has quick converted new Innovations, which defines a new state of the art.

We're developing our products and systems conform to modern techniques of design.3D-models, and, depending on requirements, the FEA examination of the items are daily tasks for us, as well also exhaustive tests of raw materials quality and destructive, as well as non-destructive tensioning tests of our material.

Following our principles only high quality, long-lasting raw materials and primary materials get in the value-added chain.



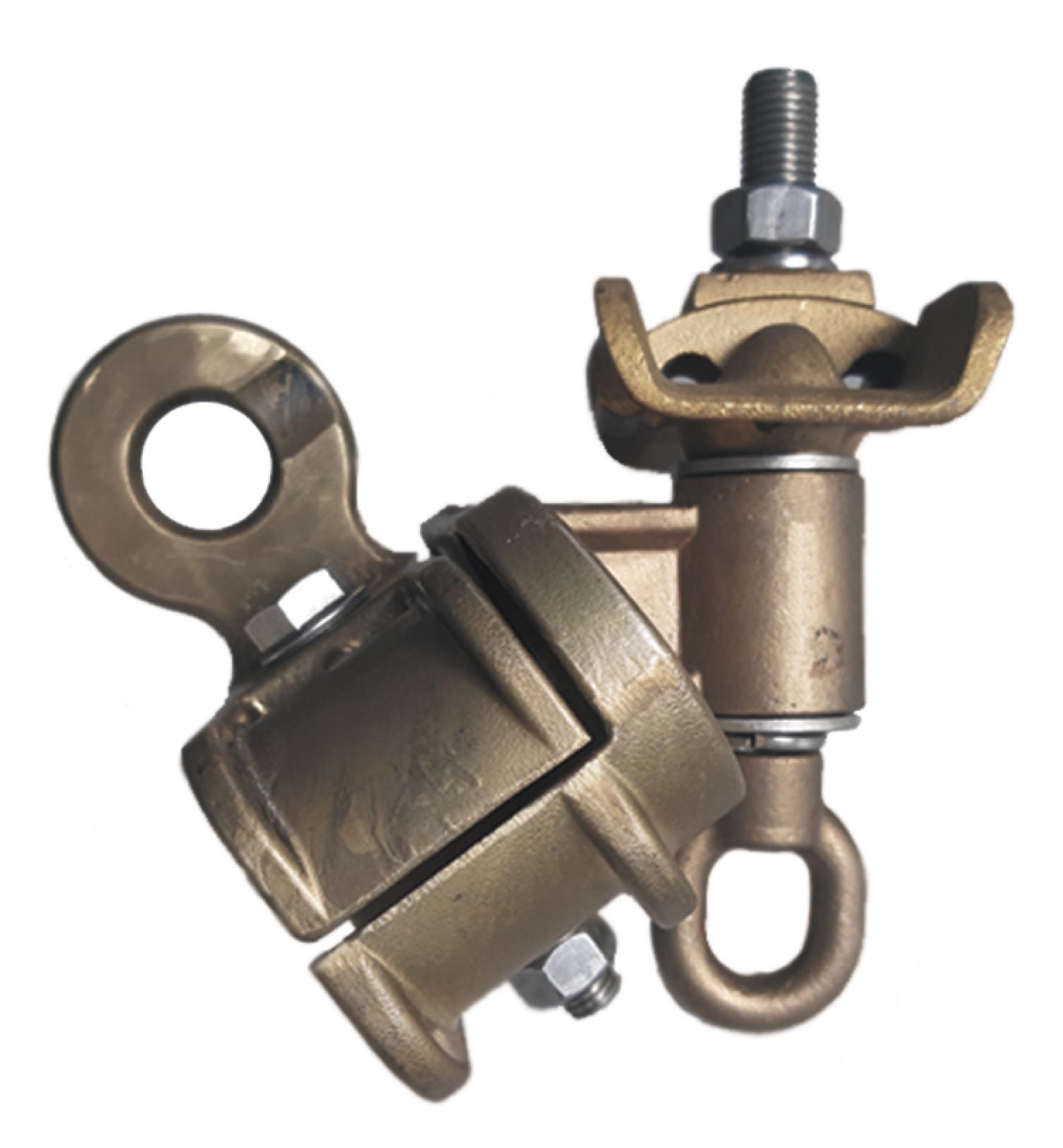
IVEMA Brückenschutzklammer



Finite element analysis (FEA)



Tragseilrolle mit zusätzlicher Haltelasche



Auslegerkopf für 2 Rohre



## **IVEMA**

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