

Title (en)
BAR-TYPE SUPPORTING

Title (de)
STABTRAGWERK

Title (fr)
STRUCTURE PORTEUSE

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Application
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Abstract (en)
[origin: WO9947771A1] The invention relates to a device for introducing or transmitting forces and/or bending moments into the bar of a bar-type supporting frame and to a bar-type supporting frame (1) which has such a device. Said device comprises at least one metal sleeve (4, 5) which is resistant to bending, adjusted to the shape of the bar cross-section and can be attached to the bar with a non-positive fit by way of an intermediate layer in the form of a self-adhesive coat (9). The sleeve has at least one connecting means (6, 7) on its outer circumference at the level of which the forces and/or bending moments can be introduced. According to a preferred version of the invention the sleeve comprises a closed load-carrying ring which can be pulled over the bar. The sleeves attached to the bar are also used for fixing an external earth connection.

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