

Title (en)
MULTISPAN GIRDER

Title (de)
MEHRFELDTRÄGER

Title (fr)
SUPPORT A TRAVEES MULTIPLES

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Application
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Abstract (en)
[origin: DE19936756A1] The invention relates to a multispans girder (1) consisting of concrete, especially reinforced concrete or prestressed concrete. The multispans girder (1) is provided with bearings which are located at each end of a span of said girder (1). The girder (1) is produced especially from at least one precast concrete part. At least one prestressing element is located on the girder (1), the position, course and/or prestressing force of said prestressing element producing a non-deformable pretension of the multispans girder (1). The multispans girder (1) is preferably provided for arranging a travel way of a railborne high speed vehicle, especially a magnetic levitation train.

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