

Title (en)
TUNNEL LINING OF REINFORCED CONCRETE

Title (de)
TÜBBING AUS BEWEHRTEM BETON

Title (fr)
VOUSSOIR DE TUNNEL EN BÉTON ARMÉ

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Application
EP 20705273 A 20200204

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Abstract (en)
[origin: CA3126404A1] The invention relates to a reinforced concrete tubbing segment (12), wherein the segment (12) has a load transfer surface (14) for a longitudinal joint (13), wherein at least one steel rod (3) having an end face (5) is installed in the tubbing segment (12), the steel rod (3) being arranged in the tubbing segment (12) such that a tangent (9) to a centre line (7) of the steel rod (3) in the end face (5) includes an angle (a) between 0° and 45° with a normal (18) on the load transfer surface (14), the end face (5) being arranged at a distance (a) from the load transfer surface (14), which is between 0 mm and 50 mm, preferably between 0 mm and 10 mm.

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