

Title (en)

ARTICULATED RAIL CONNECTION FOR RAIL JOINTS OF PROFILED SLIDING RAILS

Title (de)

GELENKIGE SCHIENENVERBINDUNG FÜR SCHIENENSTÖSSE VON PROFILLAUFSCIENEN

Title (fr)

LIAISON ARTICULEE DESTINEE A DES JOINTS DE RAILS DE ROULEMENT PROFILES

Publication

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Application

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Abstract (en)

[origin: WO2004033796A1] The invention relates to an articulated rail connection for rail joints (1a, 1b) of profiled sliding rails, said rail connection comprising at least one U-shaped lower flange provided with a recess (5) arranged between the limbs (6) of the U. An articulation (9) comprising a pivoting bearing shell (22) and a pivoting bearing (23) engaging in said shell is provided in the lower joint region (S) of adjacent rail joints (1a, 1b). Said pivoting bearing shell (22) is arranged in the recess (5) in the lower flange (4). According to the invention, the pivoting bearing shell (22) is fixed in the recess (5) without machining.

IPC 8 full level

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