

Title (en)

HOLD-DOWN DEVICE FOR THE CABLE GUIDE IN CABLE-DRAWN TRANSPORT SYSTEMS

Title (de)

NIEDERHALTEVORRICHTUNG FÜR DIE SEILFÜHRUNG IN SEILGEZOGENEN TRANSPORTSYSTEMEN

Title (fr)

DISPOSITIF DE RETENUE POUR GUIDAGE DE CABLES DANS DES SYSTEMES DE TRANSPORT TRACTES PAR CABLE

Publication

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Application

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Abstract (en)

[origin: WO2004067347A1] The invention relates to a hold-down device for the cable guide in cable-drawn transport systems, comprising a hold-down roll (12) of the cable (7), said hold-down roll being elastically mounted on a fixed support (2), and comprising a counter roll (6) that is mounted on the fixed support (2). According to the invention, the counter roll (6) is rotationally mounted on a bracket (5) which, at one end, is coupled to the fixed support (2) and which comprises guiding means (8, 9) at the other end. These guiding means grasp the arm (10) while guiding the latter in a sliding manner. This arm rotationally supports, at one end, the hold-down roll (12) on the side opposite the counter roll (6), and is coupled at the other end to the fixed support (2). The arm (10) is loaded by elastic means in the direction of the exertion of pressure of the hold-down roll (12) onto the cable (7).

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