

Title (en)

JOINT AND JOINT PARTS FOR DRILL STRING COMPONENTS

Title (de)

GELENK UND GELENKTEILE FÜR BOHRSTRANGKOMPONENTEN

Title (fr)

JOINT ET PARTIES DE JOINTS POUR DES ÉLÉMENTS CONSTITUTIFS DE TRAIN DE TIGES

Publication

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Application

EP 15728942 A 20150518

Priority

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Abstract (en)

[origin: WO2015174920A2] A joint for joining together drill string components (6, 7) of a drill string for percussion drilling, the joint including a male part (8) and a female part (9) f wherein a first impact surface (10) is arranged to co-operate with a second impact surface (11). When the drill string is in operation, relative axial movement is allowed, between the male (8) and the female (9) parts when the first and the second impact surfaces (10,11) are adjacent to each other. The invention also concerns a male joint part, a female joint part, a drill rod, a shank adapter, a drill head, a drill bit and a drill string component.

IPC 8 full level

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