

Title (en)

CRIMPING PRESS, AND METHOD FOR PRODUCING A CRIMPED CONNECTION

Title (de)

CRIMPPRESSE SOWIE VERFAHREN ZUM HERSTELLEN EINER CRIMPVERBINDUNG

Title (fr)

PRESSE À SERTIR ET PROCÉDÉ DE FABRICATION D'UNE LIAISON SERTIE

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Application

EP 22715771 A 20220406

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Abstract (en)

[origin: WO2022214998A1] The invention relates to a crimping press 20 with a first pressing jaw 60 and with a crimping drive device 26, wherein the crimping drive device 26 comprises a drive element 50 and a drive shaft 44 for moving the drive element 50, and at least one rotatable shaft 42 for moving the first pressing jaw 60, and at least one first bearing system 41, on which the rotatable shaft 42 is mounted rotatably. The first bearing system 41 comprises at least one ball bearing and at least one needle bearing. Furthermore, the invention relates to a method for producing a crimped connection by way of the crimping press, and the use of at least one first bearing system 41 in the crimping drive device 26 of the crimping press 20.

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