

Title (en)

DEVICE AND METHOD FOR SHAPING A TUBULAR WORKPIECE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM UMFORMEN EINES ROHRFÖRMIGEN WERKSTÜCKS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE FORMAGE D'UNE PIÈCE TUBULAIRE

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Application

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Abstract (en)

[origin: WO2017148552A1] The invention relates to a device for shaping a tubular workpiece (10), comprising a machine bed (82), a headstock (84) which is mounted on the machine bed (82), a press mandrel (18) which is mounted on the headstock (84) for receiving the tubular workpiece (10), a chuck (94) which is mounted on the headstock (84) for clamping a first axial end (12) of the tubular workpiece (10), and at least one shaping roller (40) for shaping the tubular workpiece (10) arranged around the press mandrel (18). According to the invention, a tailstock (60) is provided which is equipped with a receiving area (61) for receiving and holding the second axial end (14) of the tubular workpiece (10).

IPC 8 full level

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