

Title (en)

HOT-ROLLING STAND FOR A HOT-ROLLING MILL AND FOR PRODUCING A FLAT METAL PRODUCT, HOT-ROLLING MILL AND METHOD FOR OPERATING A HOT-ROLLING MILL

Title (de)

WARMWALZGERÜST FÜR EIN WARMWALZWERK UND ZUM HERSTELLEN EINES METALLENEN FLACHPRODUKTS, WARMWALZWERK SOWIE VERFAHREN ZUM BETREIBEN EINES WARMWALZWERKS

Title (fr)

CAGE DE LAMINOIR À CHAUD POUR LAMINOIR À CHAUD ET POUR FABRIQUER UN PRODUIT MÉTALLIQUE PLAT, LAMINOIR À CHAUD ET PROCÉDÉ DE FONCTIONNEMENT D'UN LAMINOIR À CHAUD

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Application

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Abstract (en)

[origin: WO2021116460A1] The invention relates to a hot-rolling stand (10) for a hot-rolling mill, comprising an adjusting device (12), which is intended for receiving a pair (17) of work rolls and for positioning work rolls (18, 19; 20, 21) of the pair (17) of work rolls in relation to one another to define a rolling gap. In order to create a hot-rolling stand (10) that can be adapted as flexibly as possible, the adjusting device (12) is designed to interchangeably accommodate, in the pair (17) of work rolls, different roll-diameter ranges by means of mutually complementary work rolls (18, 19; 20, 21)."

IPC 8 full level

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