

Title (en)

PROCESS FOR MANUFACTURING COLD-FORMED PRECISION STEEL PIPES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON KALTGEFERTIGTEN PRÄZISIONSSTAHLROHREN

Title (fr)

PROCEDE DE FABRICATION DE TUBES D'ACIER DE PRECISION FABRIQUES A FROID

Publication

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Application

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Abstract (en)

[origin: WO2007033635A1] A method is disclosed for manufacturing cold-formed, in particular cold-drawn, precision steel pipes for use, in particular, as cylinder pipes under pressure, with optimum admixture of one or more alloying elements, as well as impurities which result from the steel-making process. A soldered pipe blank which is seamlessly hot-formed or produced from a rolled strip, and has a defined initial state, is drawn into a finished pipe in one or more passes, and the pipe is tempered before the final pass.

IPC 8 full level

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