

Title (en)

STAINLESS STEEL PIPE WITH EXCELLENT CORROSION RESISTANCE AND MANUFACTURING METHOD THEREOF

Title (de)

EDELSTAHLROHR MIT AUSGEZEICHNETER KORROSIONSBESTÄNDIGKEIT UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

TUBE D'ACIER INOXYDABLE DOTÉ D'UNE EXCELLENTE RÉSISTANCE À LA CORROSION, ET PROCÉDÉ DE FABRICATION DE CELUI-CI

Publication

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Application

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Abstract (en)

[origin: EP3360643A1] An object of the present invention is to provide a stainless steel pipe which exhibits excellent corrosion resistance so as not to rust at an early stage even in a waterfront environment affected by sea salt particles. The stainless steel pipe has a polishing mark on a surface, an oxide film exhibiting color is not present on the surface, and an average number of surface defects including covering by a metal base of 5 μm or more on the surface is suppressed to 5 or fewer per 0.01 mm².

IPC 8 full level

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