

Title (en)

GUIDING ROLL WITH CORROSION-RESISTANT COATING

Title (de)

LEITWALZE MIT KORROSIONSBESTÄNDIGER BESCHICHTUNG

Title (fr)

ROULEAU DE GUIDAGE AVEC REVÊTEMENT RÉSISTANT À LA CORROSION

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Application

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Abstract (en)

[origin: WO2012156152A1] The invention relates to a method for applying a corrosion-protective coating to a roller component, comprising steps of providing a device for thermal spray coating, providing a stainless steel material, coating at least one part of the surface of the roller component by applying the stainless steel material using the device for thermal spray coating and sealing the applied coating by a polymer material. The invention further relates to rollers and roller components having a thermal stainless steel spray coating which is sealed by a polymer material.

IPC 8 full level

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