

Title (en)

METHOD FOR DEPOSITING A PROTECTIVE COATING BY SPRAYING AND CORRESPONDING INSTALLATION

Title (de)

VERFAHREN ZUM AUFBRINGEN EINER SCHUTZSCHICHT DURCH PROJEKTION, UND ENTSPRECHENDE ANLAGE

Title (fr)

PROCÉDÉ DE DÉPÔT D'UN REVÊTEMENT DE PROTECTION PAR PROJECTION ET INSTALLATION CORRESPONDANTE

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Application

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Abstract (en)

[origin: CN108787371A] The invention relates to a method for depositing a protective coating by spraying on annular protuberances (16, 18, 20) of a part (10) comprising at least a first element (12) and an annular part (14) which carries the protuberances (16, 18, 20) and which extends axially from a side wall (12b) of the first element (12), wherein the first protuberances (16) being arranged axially closer to the first element (12) and bearing a face (16a) facing the first element (12); the method is characterized in that it comprises the following steps: arranging a reflection means (34) axially between said lateral wall (12a) of the first element (12) and the first annular protuberance (16); spraying, via a spraying means (28), a mist (30) of a protective material towards the reflection means (34) so that the mist (30) of protection impacts the face (16a), facing the first element (12), of the first protuberances (16).

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