

Title (en)  
METHOD FOR PRODUCING A ROLLED EDGE

Title (de)  
VERFAHREN ZUM HERSTELLEN EINES ROLLRANDES

Title (fr)  
PROCÉDÉ POUR RÉALISER UN BORD RETOURNÉ

Publication  
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Application  
**EP 18778904 A 20180927**

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Abstract (en)  
[origin: WO2019068539A1] The invention relates to a method for producing a rolled edge from a cylindrical edge portion (11) of a pipe. In the method, a starting zone (14) of the edge portion (11) is rolled by a forcibly controlled tool (30). A flanging die (21) then advances into the rolled edge portion (11) and flanges the rolled edge portion into a roll (12). The method according to the invention is characterized in that the starting zone (14) of the edge portion (11) is folded over by the tool (30), which comprises a folding die (37) and counterholder (34), at an angle ( $\alpha$ ) in the range from 75-105° from the axial direction (45) into a substantially radially peripheral flange (41). The invention further relates to elements, in particular in the form of an aerosol dome, having such rolled edges.

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Citation (search report)  
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Cited by  
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