

Title (en)
TOOL HOLDER AND CLAMPING SYSTEM HAVING SUCH A TOOL HOLDER, AND METHOD FOR PRODUCING A TOOL RECEPTACLE FOR SUCH A TOOL HOLDER

Title (de)
WERKZEUGHALTER UND SPANNSYSTEM MIT EINEM DERARTIGEN WERKZEUGHALTER SOWIE VERFAHREN ZUR HERSTELLUNG EINER WERKZEUGAUFNAHME FÜR EINEN SOLCHEN WERKZEUGHALTER

Title (fr)
PORTE-OUTIL ET SYSTÈME DE SERRAGE MUNI D'UN TEL PORTE-OUTIL ET PROCÉDÉ DE FABRICATION D'UN RÉCEPTACLE D'OUTIL POUR UN TEL PORTE-OUTIL

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Application
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Abstract (en)
[origin: WO2018029235A1] The invention relates to a tool holder 1 having a main body 2, a deformable receptacle 3 for clamping a tool 13, and at least one blocking element 9a, 9b which, in order to prevent axial migration of the tool 13 out of the tool holder 1, is configured to engage in a corresponding counterpart element 14a on the tool 13 and is arranged at the receptacle 3. In order to allow particularly high concentricity of the tool holder and stable fastening of the clamped-in tool, and at the same time to ensure easy production, the receptacle 3 has two spaced-apart clamping portions 3a, 3b, between which the at least one blocking element 9a, 9b is arranged.

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