

Title (en)

DRAWING DIE WITH ASSOCIATED NIB HOLDER

Title (de)

ZIEHMATRIZE MIT ZUGEHÖRIGEM ZIEHSTEINHALTER

Title (fr)

OUTIL D'ÉTIRAGE AVEC SUPPORT DE FILIÈRE ASSOCIÉ

Publication

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Application

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Abstract (en)

[origin: WO2020053127A1] The invention relates to a drawing die and the associated nib holder. The nib holder is construed such that at least 20% of the nib mantle surface remains exposed to the coolant during drawing in a limited number e.g. two, three up to twelve disjoint areas. In this way a sufficient cooling of the nib is guaranteed. The nib holder comprises a base plate with protruding clamps that hold the nib. The nib holder is made of a single piece of material. An associated method to insert the nib into the nib holder is also described.

IPC 8 full level

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