

Title (en)  
NEEDLE BAR FOR A CHAIN DRAWING FRAME

Title (de)  
NADELSTAB FÜR EINE KETTENSTRECKE

Title (fr)  
BARRETTE À AIGUILLES UTILISÉE POUR UN BANC D'ÉTIRAGE DE CHAINES

Publication  
**EP 2069563 A1 20090617 (DE)**

Application  
**EP 07818429 A 20070926**

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Abstract (en)  
[origin: WO2008037437A1] A needle bar (1) is disclosed, comprising a support bar (2) and a sleeve (4) enclosing the same and retaining a number of needles (3) in a row, said needle bar (2) having a diameter (d) of, in particular, 7.2 mm and the sleeve (4) has a thin-walled region (4a) with a wall thickness (b) of, in particular, 1.0 mm.

IPC 8 full level  
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Citation (search report)  
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