

Title (en)
COLD WORK STEEL

Title (de)
KALTARBEITSSTAHL

Title (fr)
ACIER D'ECROUISSAGE

Publication
EP 1068367 A1 20010117 (EN)

Application
EP 99919719 A 19990308

Priority
• SE 9900346 W 19990308
• SE 9801045 A 19980327

Abstract (en)
[origin: WO9950469A1] A cold work steel has the following chemical composition in weight. %: 0.82-0.97 C, from traces to max. 1.10 Si, from traces to max. 0.62 Mn, at least 7.6 but less than 8.0 Cr, 2.30-2.70 Mo, 0.35-0.55 V, balance iron and impurities in normal amounts in the form of residual elements from the manufacture of the steel.

IPC 1-7
C22C 38/24

IPC 8 full level
C22C 38/00 (2006.01); **C21D 6/00** (2006.01); **C22C 38/18** (2006.01); **C22C 38/22** (2006.01); **C22C 38/24** (2006.01); **C21D 1/18** (2006.01)

CPC (source: EP KR)
C21D 6/002 (2013.01 - EP); **C22C 38/18** (2013.01 - EP); **C22C 38/22** (2013.01 - EP); **C22C 38/24** (2013.01 - EP KR); **C21D 1/18** (2013.01 - EP); **C21D 2211/003** (2013.01 - EP); **C21D 2211/008** (2013.01 - EP)

Citation (search report)
See references of WO 9950469A1

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