

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)

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