

Title (en)

Method for forming a T-shaped pipe coupling

Title (de)

Verfahren zur Herstellung eines T-förmigen Röhrstückes

Title (fr)

Procédé de fabrication d'un raccordement de tuyau en forme de T

Publication

EP 1116528 A3 20020206 (DE)

Application

EP 00127138 A 20001212

Priority

DE 10000867 A 20000112

Abstract (en)

[origin: EP1116528A2] The method involves stamping out an opening in a flat metal sheet. A tube piece (4) is joined, preferably welded, to the stamped openings. The metal sheet is formed to form a hollow profile with adjacent edges. The adjacent edges are connected and sealed to form a T-shaped pipe part. Preferably, the metal sheet is formed in several work stages, to form a hollow profile. An Independent claim is included for a metal T-shaped pipe part made using the method.

IPC 1-7

B21C 37/29

IPC 8 full level

B21C 37/29 (2006.01)

CPC (source: EP)

B21C 37/29 (2013.01); **B21C 37/296** (2013.01)

Citation (search report)

- [X] US 2425645 A 19470812 - ROBERT RYAN
- [A] FR 1062963 A 19540428
- [A] US 2771665 A 19561127 - BEATTY ALLAN W
- [X] PATENT ABSTRACTS OF JAPAN vol. 006, no. 263 (M - 181) 22 December 1982 (1982-12-22)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 06 28 June 1996 (1996-06-28)

Cited by

CN106180257A; GB2397260A; GB2397260B; US9731773B2

Designated contracting state (EPC)

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