

Title (en)

Die for tube drawing.

Title (de)

Matrize zum Rohrziehen.

Title (fr)

Matrice pour étirer des tubes.

Publication

EP 0175497 A2 19860326 (EN)

Application

EP 85305979 A 19850822

Priority

GB 8421455 A 19840823

Abstract (en)

A die for tube drawings comprising a housing (11) a die member (12) in a bore (14) in the housing (11) and a screw-threaded collar (13) engaging a screw-threaded portion (15) of the bore (14). The die member (12) and bore (14) are tapered. Rotation of the collar (13) exerts axial pressure on the die member (12) to give fine adjustment of the die internal dimension.

IPC 1-7

B21C 3/04

IPC 8 full level

F16C 33/14 (2006.01); **B21C 3/02** (2006.01); **B21C 3/12** (2006.01)

CPC (source: EP KR)

B21C 1/16 (2013.01 - KR); **B21C 3/02** (2013.01 - EP); **B21C 3/12** (2013.01 - EP)

Cited by

CN1309494C; US5402664A; US7131314B2; WO03101638A1; WO9415731A1

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AT DE FR GB IT

DOCDB simple family (publication)

EP 0175497 A2 19860326; **EP 0175497 A3 19861008**; AU 4654185 A 19860227; BR 8504016 A 19860610; ES 296386 U 19870816;
ES 296386 Y 19880316; GB 8421455 D0 19840926; JP S6167516 A 19860407; KR 860001621 A 19860320

DOCDB simple family (application)

EP 85305979 A 19850822; AU 4654185 A 19850822; BR 8504016 A 19850822; ES 296386 U 19850822; GB 8421455 A 19840823;
JP 18314885 A 19850822; KR 850006071 A 19850822