Title (en)

PIPE CLAMP

Title (de)

ROHRSCHELLE

Title (fr)

COLLIER D'ATTACHE POUR TUYAUX

Publication

EP 1507996 A1 20050223 (DE)

Application

EP 02754574 A 20020517

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EP 0205514 W 20020517

Abstract (en)

[origin: WO03098090A1] The invention relates to a pipe clamp for connecting two fluid pipes that have different shapes. The inventive pipe clamp comprises a first area (10) receiving a pipe that has a first shape, a second area (11) receiving a pipe that has a second shape, a transition element (12) connecting the two receiving areas (10, 11) in a fluid-tight manner, a flange area (13) encompassing final sections (14, 15) of the two receiving areas (10, 11) and the transition element (13), which form a clamping slit (16) between each other in the border region thereof, and a fixing device (17) bracing the receiving areas (10, 11) around the pipes at the clamping slit (16). The inventive pipe clamp is characterized by the fact that the two receiving areas (10, 11) are eccentrically arranged relative to each other such that the transition element (12) and the receiving areas (10, 11) are positioned next to each other in a non-staggered manner, forming a level section.

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F16L 25/00

IPC 8 full level

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