

**BUTT JOINT BETWEEN TWO PIPE SEGMENTS OF SHEET METAL
AND PROCESS FOR MANUFACTURE THEREOF**

ABSTRACT

Butt joint between two pipe segments (10) of sheet metal with circular or oval cross-section, which respectively exhibit on one end a connecting flange (32), formed one-piece with the adjacent pipe wall (12), for producing the butt joint with an adjacent pipe segment. On the end of each pipe segment (10) there lies, on the outer side thereof, and at least against one radial inner part of a ring rim (14) of each connecting flange (32), a one-piece reinforcing ring (47) of sheet metal.

[FIG. 1]



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