

Title (en)

FLUID LINE HAVING A WAVE FORM PORTION

Title (de)

FLUIDLEITUNG MIT EINEM WELLENFORMABSCHNITT

Title (fr)

CONDUITE DE FLUIDE POURVUE D'UNE PARTIE ONDULÉE

Publication

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Application

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Abstract (en)

[origin: WO2020216724A1] The invention relates to a fluid line (10) having a wave form portion (12). The wave form portion (12) extends at least at a minimum distance along a longitudinal axis (16) of the fluid line (10). The wave form portion (12) has a wave peak element (18), which has, along a peripheral direction (20) extending around the longitudinal axis (16) of the fluid line (10), a varying distance from the longitudinal axis (16), the distance comprising a distance curve in the peripheral direction (20), the distance curve providing a non-circular contour. The invention thus provides a fluid line (10) having a wave form portion (12), which fluid line reduces the pressure drop at the wave form portion (12).

IPC 8 full level

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