

Title (en)

INSERT PIECE FOR INSERTING INTO A RAPID CONNECTOR DEVICE FOR FLUID LINES

Title (de)

EINSATZSTÜCK ZUM EINSETZEN IN EINE SCHNELLVERBINDER-VORRICHTUNG FÜR FLUIDLEITUNGEN

Title (fr)

PIÈCE D'INSERTION À INSÉRER DANS UN DISPOSITIF DE RACCORD RAPIDE POUR DES CONDUITES DE FLUIDE

Publication

**EP 3948041 A1 20220209 (DE)**

Application

**EP 20713619 A 20200323**

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Abstract (en)

[origin: WO2020200886A1] The invention relates to an insert piece for inserting into a rapid connector device for fluid lines. The insert piece (20) comprises a hollow cylindrical main part (21), and the hollow cylindrical main part (21) extends between a front annular surface (24) and a rear annular surface (25) along a cylinder axis (29) and has a passage opening (26) extending along the cylinder axis (29) and an outer lateral surface (22) for arranging on the inner wall of a rapid connector device, wherein the passage opening (26) has a passage section (27) which expands in the direction of the front annular surface (24). The invention is used to provide an improved insert piece (20) which prevents a fluid line and/or a rapid connector device from being damaged.

IPC 8 full level

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