

Title (en)
HINGE

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Application
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Abstract (en)
[origin: WO8902022A1] In a hinge with adjusting devices, a hinge arm (1) can be fastened to a base plate (2) by means of at least one intermediate piece (3). The hinge arm (1) has holes through which adjusting and fastening screws (5, 6) project. The intermediate piece (3) can swivel in the base plate (2) and is locked by a rocking arm rotatably mounted on the intermediate piece. The intermediate piece (3) is U-shaped and has two lateral arms (3') which surround the base plate laterally. Both lateral arms (3') of the intermediate piece (3) are in play-free contact with the base plate (2) and at least one of the lateral arms (3') has a thinner section. A transverse pin (10) at the front end of the intermediate piece (3) can swivel in a notch (11) in the base plate (2). The contour of the notch (11) matches a cross-sectional envelope of the transverse pin (10), which is accommodated in a play-free manner in the notch (11). The generating and longitudinal median axes (LM) of the notch and of the transverse pin (10) lie unbraced at a plane angle (α) to each other.

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