

Title (en)

WASHER, FASTENING ARRANGEMENT COMPRISING THE WASHER, AND USE OF THE WASHER

Title (de)

UNTERLEGSCHIEBE, BEFESTIGUNGSANORDNUNG MIT DER UNTERLEGSCHIEBE SOWIE VERWENDUNG DER UNTERLEGSCHIEBE

Title (fr)

RONDELLE, SYSTÈME DE FIXATION MUNI DE LADITE RONDELLE, ET UTILISATION DE LADITE RONDELLE

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Application

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Abstract (en)

[origin: WO2018134107A1] The invention relates to a washer (1) having an axial passage opening (6) for a fastening element (19), which has an outer disc (2) and an indicator element (3), which, in an untensioned basic state, fills a base geometry (28), and which is arranged in such a way that, as the fastening element (19) is tensioned, the indicator element (3) is displaced by deformation into a visualization element (9), which penetrates the outer disc (2) axially. Arranged on the visualization element (9) are marks (26, 27) to indicate the magnitude of the tensioning force acting in the fastening element (19), wherein a first mark (26) is arranged between the base geometry (28) and a second mark (27). In order to make it easier to read the marks (26, 27), according to the invention, the first end (11) of the visualization element (9), facing the base geometry (28), form the first mark (26), to indicate a minimally to be achieved tensioning force of the fastening element (19).

IPC 8 full level

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