

Title (en)

SEWING MACHINE NEEDLE WITH RECESS

Title (de)

NÄHMASCHINENNADDEL MIT AUSNEHMUNG

Title (fr)

AIGUILLE POUR MACHINE À COUDRE À ÉVIDEMENT

Publication

EP 4015692 B1 20230621 (DE)

Application

EP 20214663 A 20201216

Priority

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Abstract (en)

[origin: WO2022128295A1] The invention relates to a sewing machine needle (1) which reduces the friction between the shaft of the sewing machine needle (1) and the sewing item and which thereby can be produced economically in large numbers. The sewing machine needle (1) comprises a needle eye (3) and at least one recess (5), wherein the distance of an upper edge (6) of the recess (5) to the width position of the axis (12) of the needle eye (3) is different from the distance of a lower edge (7) of the recess (5) to the width position of the axis (12) of the needle eye (3).

IPC 8 full level

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