

KNITTING MACHINE PARTS AND METHOD FOR PRODUCTION

THEREOF

Abstract

- 5 The invention relates to a knitting machine part (15) for installation in a knitting machine and to a method for production thereof. The knitting machine part (15) comprises a plurality of tool guides (16), each for one knitting tool (17). Each tool guide has a hardened region (30). The majority of the hardened regions (30) are formed to be integral without seams or joints, such that the hardened regions
- 10 can be described as integral regions (30a), which transition integrally into adjacent, non-hardened regions (31). At least one hardened region (30) of the knitting machine part (15) is formed by a non-integral region (30b), in that a hardened, separate component (33) is arranged there, which forms the non-integral hardened region (30b). The component (33) can be designed as an insert
- 15 part (34) and inserted in a receptacle recess (35). The integral regions (30a) are preferably formed by induction hardening of a knitting machine part (15) which is not yet hardened, wherein a separate hardened component (33) can be arranged in each insufficiently hardened region in order to provide a hardened, non-integral region (30b).
- 20 Most Illustrative Drawing: Figure 6