

ABSTRACT**STATOR BLADE FOR AN ELECTRIC MOTOR**

The present invention refers to a stator blade (10) for an electric motor that comprises a central hole (20), a plurality of grooves (30) spaced around the hole (20), and a plurality of teeth (50) formed between two consecutive grooves (30). The corners (35a, 35b, 35c, 35d) formed between the edges of the groove (30e and 30a, 30e and 30b, 30b and 30d, and 30c and 30a) the rounding radiuses and the angles formed by these edges being acute angles. The teeth (50) present two side edges slanted together (50a, 50b) defined by the side edges (30b and 30a) of two consecutive grooves.