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文章名称: 对旋主通风机电动机轴承的失效分析及结构改进 ----- 龙双喜 等

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:: 文章简介 ::

摘要: 通过对比对旋风机电动机输出轴安装叶轮前后的受力情况, 对电动机轴承进行了受力分析, 查明了电动机轴承损坏的机理。并在对电动机轴承组进行结构分析的基础上, 给出两种有效的轴承组结构。关键词: 对旋风机 电动机轴承 轴承组结构 Abstract: Due to the strong axial and radial load to the bearing of electromotor in counter-rotating axial fan, it is always occurred that the bearing was damaged in use. This paper aims to investigate the reason of the damage through comparing the stress the output axis endured after installing impeller and the situation before to analyze the intensity of bearing in electromotor. Two types of effective structure of bearings were given based on the structure analysis of the bearing. Keywords: counter-rotating fan, bearing of electromotor, statically indeterminate, structure of bearings

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