

ABSTRACT

VACUUM PUMP, ROTATING BODY FOR VACUUM PUMP, AND METHOD FOR
MANUFACTURING VACUUM PUMP

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A vacuum pump which can prevent wasting of materials and can be manufactured easily is provided.

Main-body casings and a rotating body installed rotatably in the main-body casings are provided, and the rotating body has a structure that a second component is caused to cover a periphery of a first component disposed on an inner side. The second component is formed by solidifying a powder. The first component is formed of at least any one of an extruded material, a cast material, and a forged material. The second component is formed of a green pellet.

15 Figure No. 1