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(54) PULVERIZER ROLLER, SOLID FUEL PULVERIZATION DEVICE, AND METHOD FOR MANUFACTURING PULVERIZER ROLLER

The disclosure intends to enable easy machining such as cutting to be applied and reduce manufacturing costs. A pulverizing roller (13) includes: a journal housing supported rotatably about a central axis (C2) with respect to a housing; and a circular annular roller part (49) externally fitted to an outer circumferential part of the journal housing and configured to pulverize solid fuel between the pulverizing table and the roller part. The roller part (49) has a machining-subjected part (53) externally fitted to the outer circumferential part of the journal housing and a base part (51) provided to the outer circumferential part of the machining-subjected part (53). The machining-subjected part (53) has an inner circumferential part (54) covering the inner circumferential face of the base part (51) and being in contact with the outer circumferential part of the journal housing and an end face part (55) forming an end face in a direction of the central axis (C2) of the roller part (49) and is formed of a material having better workability than the base part (51).

FIG. 4

