

Abstract

A grinding disc (1) comprises a grinding layer (2) formed of grinding grains (4) bound by means of a binding agent (3). Reinforcing fabrics (6, 8) are embedded in the grinding layer (2) on the outer sides (5, 7) of the grinding layer (2). At least one additional fabric (W_1 to W_4) is arranged on at least one of the reinforcing fabrics (6, 8) and has a respective diameter which is smaller than the diameter of the reinforcing fabrics (6, 8). The at least one additional fabric (W_1 to W_4) stiffens the grinding disc (1) in a region around a central opening (9) and improves the properties of the grinding disc (1) during rough machining and/or cutting off.

- Fig. 1 -