

Abstract

In order to avoid the oil change on ring-spinning spindles 1, it is proposed to equip the neck bearing 8 and foot bearing 9 of the spindles with lifetime-lubricated rolling bearings 8, 9 and to arrange these inside oil-tight bearing sleeves 13, 14 which are themselves received via damping spirals 16, 17 in the bearing housing 2 and stand in damping oil 18.

Figure 2 is the main drawing.