

Sealing ring with locking against translational movement

Abstract

The invention relates to a friction assembly (1) comprising: a brake head (3) comprising a secondary channel (38), a friction plate (2) comprising a primary channel (28) and adapted to be fixed to the brake head (3), and a connecting ring (8) arranged in the secondary channel (38) and establishing a connection with the primary channel (28) when the primary channel (28) is aligned with the secondary channel (38); the friction assembly (1) further comprising a manifold block (50) having a cavity (55) connected to a suction device, and forming an integral part of the brake head (3). The block (50) has a hole (58) connecting the cavity (55) to the secondary channel (38), and the friction assembly (1) comprises a securing mechanism (70) for securing the ring (8) to the block (50) when the ring (8) is arranged in the hole (58) and in the secondary channel (38).

FIG. 1