

Sliding element with sealing device and sealing element

Abstract

The sliding element (1) comprises a sliding plate (10) and a sealing device that comprises at least one sealing element (2; 3), which forms a sealing frame that is arranged on a rear side of the sliding plate (10) and that extends peripherally along an edge of the sliding plate (10). According to the invention the sliding plate (10) comprises a base plate (11) and a flange plate (12), which is offset from the base plate (11), which is connected in one piece to the base plate (11) and which is separated at its edge from the base plate (11) by a circumferential anchor groove (18), which anchor groove (18) serves for holding the at least one sealing element (2; 3), which at least one sealing element (2; 3) comprises an anchor member (21; 31) that is inserted into the anchor groove (18) and that is connected via a connection body (20; 30) to a compression member (22; 32).

(Fig. 4a and Fig.4b)