

DISK BRAKE PAD WITH OBLIQUELY EXTENDING COLLECTION GROOVE

ABSTRACT

The brake pad (10A, 10B) for a disk brake comprises a lining (22) and a plate (20). The lining (22) comprises: - a friction face (30) and a fastening face (32); - a rear edge (34); - an inner edge (38) and an outer edge (39); and - a collection groove (3) extending into the inner edge (28) or outer edge (39). The plate (20) has a hole (17), the hole (17) being connected to a vacuum source via communication means (40). The lining (22) has a rear region (60) comprising the rear edge (34) and the collection groove (3), and a chamfered portion (64) such that an area of a friction surface (60A) of the rear region (60) increases when a thickness of the rear region (60) decreases, the collection groove (3) being located at a distance from a free surface of the chamfered portion (64) and having a cross-section which extends obliquely towards the free surface of the chamfered portion (64).

[FIG. 3]