

Title (en)

METHOD FOR MACHINING PLANE SURFACES OF A DISK BRAKE FOR MOTOR VEHICLES

Title (de)

VERFAHREN ZUR BEARBEITUNG PLANER FLÄCHEN EINER SCHEIBENBREMSE FÜR KRAFTFAHRZEUGE

Title (fr)

PROCEDE POUR L'USINAGE DE SURFACES PLANES D'UN FREIN A DISQUE POUR DES VEHICULES AUTOMOBILES

Publication

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Application

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- US 30487599 A 19990504

Abstract (en)

[origin: WO0043161A1] The invention relates to a method for machining plane surfaces of a disk brake (1) for motor vehicles. According to the invention, a wheel bearing unit consisting of a wheel hub (2), a roller arrangement (3) and an external bearing ring (4) is fixed on a workpiece support (6) with the vehicle side mounting surface (5) of the bearing ring (4) and the wheel hub (2) of the wheel bearing unit is driven in rotation. A flange surface (1) which is provided on the wheel hub (2) for a brake disk or the braking surfaces of a disk brake which is mounted on the flange surface is/are machined.

IPC 8 full level

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Opponent :

- US 3456401 A 19690722 - KUSHMUK WALTER P
- US 3548549 A 19701222 - DUNN ELMAN R

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