Reichmann Casting Finishing

Brake disc-deburring-grinding machines for Mexico

The Reichmann Casting Finishing deburring-grinding machines enjoy continuously high international demand. In a current project, a brake disc-deburring-grinding machine S1-C is delivered to a well-known foundry for car brake discs in Mexico. The machine works fully automatic in three-shift operation and convinces with a cycle time of only two seconds per casting.

The S1-C is used for the automatically removal of joint flash and ingates on the periphery of car brake discs and brake drums. With the help of the deburring-grinding machine, the brake discs and brake drum blanks can be grind at the outside diameter or optionally at the bore. For the major customer in Mexico a cycle time of only two seconds is achieved. Thereby, the S1-C machine proves a specifically high time and cost efficiency.

Reichmann offers high-quality customer solutions with approved technology

The automotive industry from all over the world purchases brake discs from the big foundries in Mexico. Thus, professional solutions for deburring and grinding of round parts are in high demand. Reichmann therefore offers the optimal solution, which is based on a continuously developed technology and many years of expertise. Moreover, the individual customer needs and wishes are taken into account.

Worldwide usage of the brake disc-deburring-grinding machines

The Reichmann Casting Finishing machines for deburring of round parts are used worldwide. Apart from the major project in Mexico, currently a further machine is finished for a well-known foundry in Germany, which produces brake discs and drums for trucks. This machine is used to deburr truck brake discs up to a disc diameter of 720 mm. The high machine performance thus guarantees a continuing positive order situation.