# T8370 BRAKE DRUM LATHE



### Main specifications

Spindle Speed	30-125RPM	Maximum Feed	Fast 0.3mm/rev Slow 0.2mm/rev
Drum Diameter	8–25.6" (220–650mm)	Maximum Feed Depth	1 mm
Drum Depth	8" (320mm)	Motor	220V/380V, 50/60Hz, 2.2kw

#### Feature:

- 1. The machine can achieve stepless speed regulating from 30-125RPM.
- 2. The spindle is used with advanced variable frequency and adjustable speed.
- 3. The operation, stop and speed change of the spindle is completely controlled by computer.
- 4.It is very convenient for set up of brake drum without wheel hub.

## Common braking problems

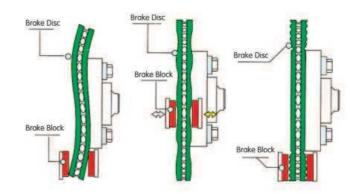
Brake pedal dithering—within the certain drive mileage after new car has driven for several hundreds of miles or replacing new brake disc, the brake pump will push back caused by the run—out tolerance of the brake disc end, which may cause periodical hydraulic push—back effect. Additionally, the internal stress of the brake disc will release caused by the high temperature from the pulse brake, and the brake pedal will dither and steering wheel will vibrate.

Rust and corrosion—the brake disc will rust after the car is stored for a long period. Additionally, as a result of salt corrosion, the surface of brake disc will be rough and unsmooth, which may influence the brake effect.

Brake deviation—caused by road dust, oil, brake scurf and basic rust which may cause different friction coefficient compared with the original surface, therefore, the friction force of two wheels will be different, and cause brake deviation and high noise.

# Solve your problem of car (brake)

Excellent brake effect is based on the vertical axis of rotation of brake block and brake disc, which shall be parallel.



## Repair Test Result

