



TD302

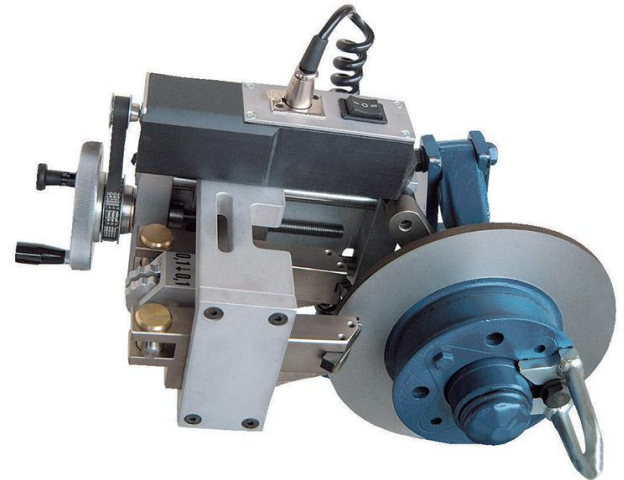
On-the-car disc lathe

The creation of the TD302 lathe stems from the needs for reconditioning brake discs directly on board. It can be used when the removal and mounting operations of the disc are too complicated, like in off-road vehicles, or in the event of brake pedal pulsations, which are due to the more and more widespread phenomenon of wheel wobble. Thanks to a lathe fixing system in place of the brake calliper, the highest machining precision is offered, by keeping the disc and caliper aligned and using the same holes and contact surface. Its reduced weight and dimensions ensure handiness and a practical use.

Moreover, the independent adjusting tools, the automatic feed in both directions, the electric control stop and the complete standard equipment make this machine extremely fast and versatile to use on a wide range of vehicles. The optional TD332 driving unit (compulsory within the EC market) eases and speeds up the reconditioning operation.

Browse other Brake disc / drum lathe machines.

Images may show the product equipped with optional accessories



Standard equipment

Power feed on both directions (12 V-D.C.)
Electrical control stop
Power cable
Set of clamps
Right-end insert tool holder
Left-end insert tool holder
Housing case
Wrench set
Instruction manual

Specifications

Working stroke: 90 mm
Rotor thickness: $5 \div 40$ mm
Feed rate: 15 mm/min
Feed motor: 12 V
Weight: 8,5 kg
Disc rotation speed: 95 rpm
Motor driving unit: 0,5 Hp (0,37 kW)
Weight: 42 kg

Accessories



SA0302

12V D.C. Power box (to power TD 302 without driving unit)



UT0028

Right hand insert tool holder



UT0029

Left hand insert tool holder

UT2829



Replacement insert for UT0028/UT0029 (10 pcs)



TD332M

Disc driving unit (230V-50Hz-1Ph) complete of wheel drive brackets

TD332T

Disc driving unit (400V-50Hz-3Ph) complete of wheel drive brackets