



TECHNICAL DATA:

TBcomfort

- ▶ Maximum rotor weight: 16 kg
- ▶ Maximum rotor diameter: 350 mm
- ▶ Bearing journal diameter: 4 – 70 mm
- ▶ Bearing centre spacing: 15 – 430 mm
- ▶ Smallest achievable residual unbalance: 0.1 gmm

TBsonio:

- ▶ Maximum core assembly weight: 16 kg
- ▶ Flange diameter: 300 mm
- ▶ Maximum turbine diameter: 130 mm
- ▶ Maximum compressor wheel diameter: 153 mm
- ▶ Smallest achievable residual unbalance: 0.05 gmm

AND SOME OTHER CONVINCING ARGUMENTS:

▶ Machine frames made of mineral casting:

immune against external interferences, no separate foundation required

▶ CAB-technology of measuring instruments:

Schenck-standard with PC-technology according to industry standards and with touchscreen-terminal

▶ Schenck-Service:

worldwide service network with 24-hour help-desk availability



 **SCHENCK**

SECOND LIFE FIRST CHOICE

Turbocharger overhaul:

The right turn for a sustainable business

 **SCHENCK**

SCHENCK RoTec GmbH
Landwehrstraße 55
64293 Darmstadt, Germany
T +49 6151 32-2311
F +49 6151 32-2315
rotec@schenck.net
www.schenck-rotec.com

The  Group

www.turbobalancer.com



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TBcomfort & TBsonio

The right turn for a sustainable business

TBcomfort and TBsonio are the balancing machines for turbochargers of passenger cars, trucks, commercial and construction vehicles, small and medium-sized marine engines as well as aviation industry. Both machines ensure a perfect run as well as high quality and high reliability. The result: **As good as new.**

