

Company Presentation

GROB

Competence in Advanced Technologies Worldwide



A Success Story...

Over Four Generations!



Dr. Ernst Grob Founder and Managing Director of Ernst Grob Werkzeug- und Maschinenfabrik

1926-1952



Dr. Burkhart Grob Managing Director and Supervisory Board Chairman of GROB-WERKE

1952-2016



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Our Company History Started Over 95 Years Ago

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Mindelheim, Germany

Output: EUR 856 million Employees: 4,701 (in Mindelheim since 1968)

1926



Our Company History Started Over 95 Years Ago

São Paulo, Brazil Output: EUR 62 million Employees: 518

1956

Bluffton, USA Output: EUR 129 million Employees: 611

1983



Our Company History Started Over 95 Years Ago



Dalian, China Output: EUR 104 million Employees: 806

2012

Pianezza, Italy Output: EUR 16 million Employees: 83

2017

GROB GROUP



5

SALES AND SERVICE BRANCHES

15

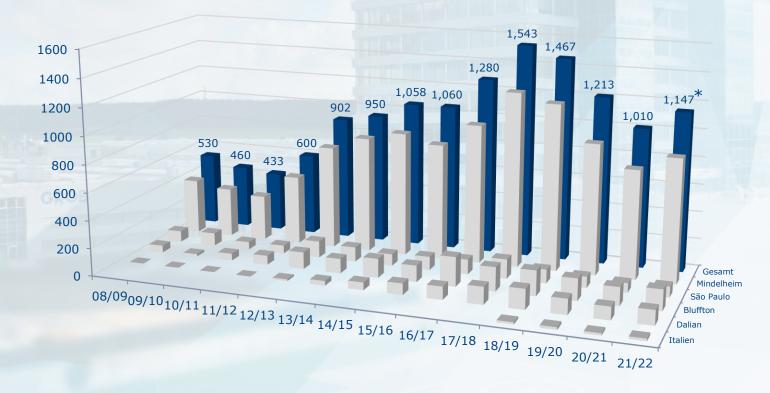
7,000 EMPLOYEES WORLDWIDE

GROB



Output in Mio. EUR by manufacturing plant

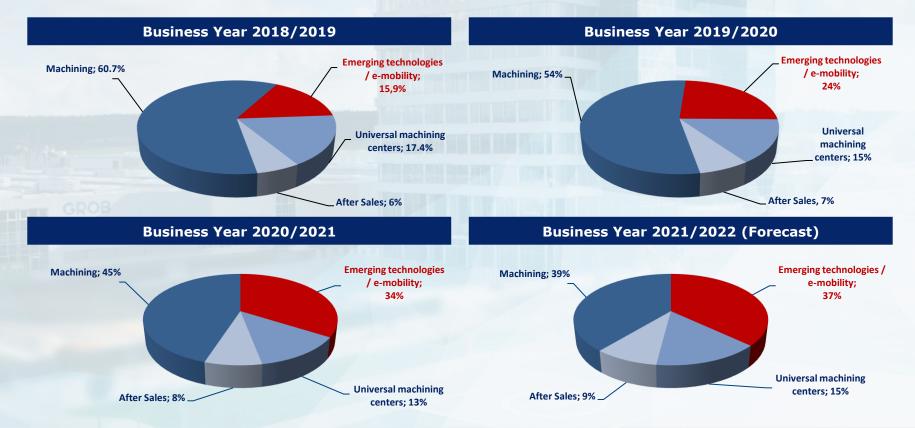
2009/10 to 2021/22



*forecast



Output distribution according to product range 2018/19 to 2021/22





Transformation in the Machining

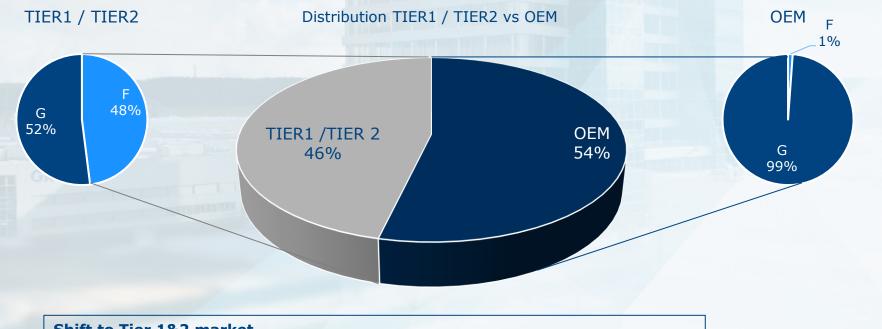
Part type and quantity change





Transformation in the Machining

Ratio between OEM and TIER 1 / TIER 2 supplier



Shift to Tier 1&2 market

- "Key Components" shift from OEM to TIER1 / TIER2 suppliers
- New E-Mobility and chassis parts are delivered by TIER1 / TIER2

since 01.03.2021 Status quo: 01.10.2021



GROB Product Overview



1. System business



2. Universal machines



3. Assembly systems



4. E-Mobility



6. GROB-NET⁴Industry



5. Automation

7.Used machines



GROB Industry Range

Precision at the highest level





Starting into a digital future with GROB-NET⁴Industry GROB



Other Technologies

...a glance into the future

Additive Manufacturing



First pre-series system planned for 2021/2022

Completion of a pilot plant for lamination processes planned for 2021 Completion of a pilot plant planned for 2021/2022

Battery Cell











GROB MEXICO



Excellence in advanced technology worldwide





Jörg Wagner





Key Facts

- Founded:
 - → Grob Mexico was founded in July 2000 in the city of Saltillo, but strategically relocated to Querétaro in the year 2011.
- Number of employees:
 - → As of November 2021, Grob Mexico currently employs more than 40 persons in engineering, field service and adminstrative.
- Turnover:
 - → Grob Mexico's turnover for FY2019/20 was of more than 9.250.000 €
- Grob Prescence:
 - → Currently there are more than 865 installed spindles across the country and more than 55 special purpose machines and transfer lines.

Serviceportfolio / Products

- GROB has a strong presence in Mexico's Automotive Companies.
- GROB Mexico has over 40 technicians distributed in the country. All technician's native language is Spanish and all of them are fluent in English as well.
- Customer's training & production support done by GROB Mexico.
- After Sales Service Solutions managed locally.
- Fast response to spare parts & service support.
- Grob Mexico's local Spindle Repair Shop guarantees faster responses.
- Grob Mexico's Showroom has capability for prototyping, and complete turnkey solution developments.









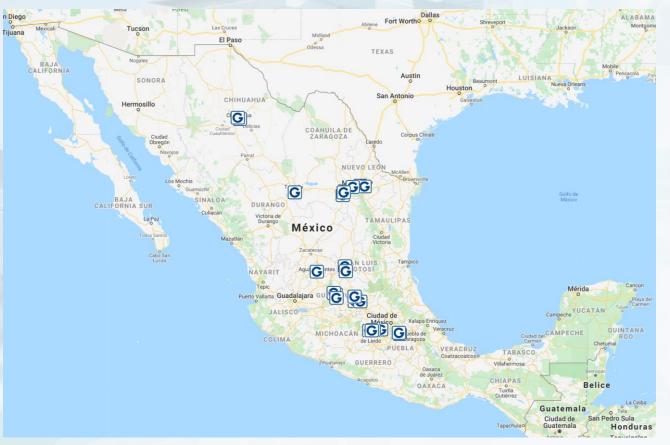
Motor Spindle Repair Shop since 08/2020

- Advantage for our customers giving a faster and reliable in-house repair process, assuring quality and customer satisfaction.
- Large stock of Motor Spindles available.













THANK YOU for your attention!



www.grobgroup.com



Your Reliable Partner for the Future



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