

## Series Production or Individual Pieces

### Development/Service

- Customized product development
- Test equipment for prototypes
- Pre-series and small series
- Load change system to conduct longevity or endurance tests under pressure, vacuum, temperature and motion

### Manufacturing

- Machinery and production processes are subjected to continuous improvement
- In-house tool development and design for cost-efficient solutions
- Highly flexible production layout to meet the requirements of either small or large volume series production runs

### Quality assurance

The implemented quality management system is certified according to DIN EN 9100:2009 "Aerospace series - Quality management systems" (technically equivalent to AS 9100 & JISQ 9100). This certification corresponds to QSF-C of the German Aerospace Industries Association (Bundesverband der Deutschen Luft- und Raumfahrtindustrie e. V. - BDLI).

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# Automotive

## Flexafit Flexavent Flexanorm Flexrapid



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Simply flexibly connected

In automotives Matzen & Timm supplies hoses, bellows, shaped parts and sleeves for various applications. Matzen & Timm products are in service at trucks and busses as well as in special vehicles and small series. A speciality division deals with motorsport and rally-sport, e.g. DTM and 24 h-racing.

**Applications**

- Combustion air preheating
- Air intake
- Clean air conduction
- Generator cooling
- Brake cooling
- Turbocharger systems
- Radiator systems
- Tank systems
- Heating, ventilation and air-conditioning
- Solutions for special vehicles
- Test stations



**Standards in stock**

Matzen & Timm hold stock to a great extent for a variety of standard items. The content is under continuous adjustment to obtain best possible delivery performance.

**Characteristics**

All products are hand made from specifically engineered rubber materials. Beside the standard program the individual solutions for the customers make the differences that generate extra benefit for our customers.

**Special products**

The engineering department of Matzen & Timm uses modern CAD-systems to interact with the customer. By that we are in a position to offer individual solutions to the customers requirements. Prototypes and special demands, e.g. for tuning and racing are welcome.

