

连续生产或单件生产 /  
Series Production or Individual Pieces

开发/服务

- 客户定制产品开发
- 原型测试设备
- 试生产和小批量系列
- 通过改变负荷测试在不同压力、真空、温度和动力条件下的使用寿命或耐久性

生产制造

- 机械和生产工艺持续改进
- 在内部，为达到成本效益，对工具进行创新开发。
- 高度灵活的生产布局，满足大批量或小批量生产运行要求

质量保证

实施DIN EN9100:2009“航空系列 - 质量管理体系”（技术上，相等于AS9100 JISQ9100。此认证对应德国航空航天工业协会的QSF-C (Bundesverband der Deutschen Luft- und Raumfahrtindustrie e. V. - BDLI)。

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 Raumfahrt-industrie e. V. - BDLI).

我们的产品符合DIN5510-2, ISO5659-2和NF F 16-101要求。CEN / TS45545的资格认证正在准备中。

Our products meet the requirements of DIN 5510-2, ISO 5659-2 and of NF F 16-101. Qualification according to CEN/TS 45545 is in preparation.

Matzen & Timm GmbH  
Nordportbogen 2  
22848 Norderstedt, Germany  
Tel. +49 40 853212-0  
Fax+49 40 858723  
www.matzen-timm.com  
info.matzen-timm@masterflexgroup.com

A MASTERFLEX GROUP COMPANY

www.MasterflexGroup.com

Right of errors and changes reserved

 **MASTERFLEX GROUP**  
Connecting Values

MATZEN & TIMM - March 2015 -

轨道交通  
Railtraction

印刷公司: Neue Repro Druck + Produktion GmbH · 图片来源: Matzen & Timm



Flexafit Flexavent Flexanorm Flexrapid



 **MATZEN & TIMM**  
Connecting Values

A MASTERFLEX GROUP COMPANY

## Simply flexibly connected

Matzen & Timm是各种工业连接软管开发和制造的专家。我们的产品由创新型高科技橡胶材料制成，可以满足客户个性化定制的需求。无论是最复杂的原装设计还是生产工艺，我们都可以让它变成现实。

我们提供专业性、个性化的解决方案！欢迎了解我们！

Matzen & Timm is a specialist in the development and manufacture of demanding connection- and hosesystems made from innovative high-tech rubber materials for a variety of industrial applications. Our products are manufactured to customers individual requirements. In this manner even most complex designs from prototype through to production can be realised.

We offer individual solutions for ambitious applications! Approach us!

### 发动机部分的气流

不论是航空飞机产生的气流，纯净空气或带电空气（涡轮增压器），还是传输性质的气流，或者发现标准件不适用时，Matzen & Timm 总有解决方案。

### Airflow in engine section

Whether aerosol-generated air, pure air or charged air (turbo charger): Whenever air being conveyed from A to B and standard parts off-the-shelf do not fit, Matzen & Timm have the solution.



### 冷却水系统

除了标准的产品，我们提供个性化设计的软管和可用于散热器系统的异型管。如果需要，我们也可以生产适用于高温地区的软管。

### Cooling water section

Besides standard products we offer individually designed hoses and form parts for the radiator system. If requested we also manufacture hoses for the high temperature area.

### 库存标准

Matzen & Timm对不同类别的标准件都备有常规库存量，这样可以最大限度的满足客户的交货需求。

### Standards in stock

Matzen & Timm hold stock of a variety of standard items. Stock content is continually adjusted to offer the best possible delivery performance.

### 特色

所有产品都是用特殊工程橡胶材料手工制成。除了标准产品外，我们还提供个性化的产品以满足每个客户不同需求，这种个性化使客户赢的额外的收益。

### Ventilation

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.

### 排水 / 屋顶排水

如果有雨水或冷凝物必须要排掉，我们的加强型软管被证明可以很好的解决这个问题。

### Drainage / roof drainage

If rainwater or condensates need to be drained, our proofed reinforced hoses are the solution.

