



No. L1061



(2002)量认(沪)字 Z0151号



(沪)质监认字(068)号



**TX**

# Type Examination Certificate for Special Equipment

No. TX B310-026-05 0026

**Name and address of manufacturer:** Sutner & Schon GmbH  
Bonifaciusring 18.D-45309 Essen

**Name of Product:** Elevator Rope Fastening

**Type of Product:**  $\Phi$  22 (Wedge Type)

**Product Configuration:** /

**Number of Type Examination Report:** TX B310-026-05 0026

**Certificate issued on the basis of the requirements:** Rules of Elevator Type Tests

**Date of submission:** 2005-11-02



**Shanghai Jiao Tong University Elevator Test Center**

- Note: 1 This certificate is used to confirm the type of product with definite scope and only responsible for the test result of the sample.
- 2 The owner of this certificate is responsible for confirming that the products comply with their standard specifications and are in accordance with the sample for type examination.



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(沪)质监认字(068)号



# Special Equipment Type-Tests Report

No: TX B310-026-05 0026

Product Kind: Elevator

Product Name: Elevator Rope Fastening

Product Type: Φ22 (Wedge Type)

Applicant: Süther & Schön GmbH

Manufacturer: Süther & Schön GmbH



**Shanghai Jiao Tong University  
Elevator Test Center**



# Type Tests Report

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Product Name	Elevator Rope Fastening		
Sample Type	Φ 22(Wedge Type)	Brand	/
Serial Number	/		
Applicant	Name	Süther & schön GmbH	
	Address	Bonifaciusring 18.D-45309 Essen	
Manufacturer	Name	Süther & schön GmbH	
	Address	Bonifaciusring 18.D-45309 Essen	
Design Specifications	Configuration model	Wedge Type	
	Steel Rope Type	22,009X26WS-I WRC1570USZ	Steel Rope braking load in 80%( kN)
	Steel Rope ID(mm)	Φ 22	
			266.4
Testing Place	Shanghai Jiaotong Universiting Elevator Test Center (1954# Huashan Road, Shanghai, China)		
Date of Testing	2005-10-17	Kind of Testing	Type Test
Testing Conditions	OK	Test Items	All Suitable Items
Basis of Testing	Rule for Type Tests of Elevator Rope Fastening		
Testing Conclusions	<p>According to the test results, the elevator rope fastening complies with rule for type tests of elevator rope fastening The sample is regarded as qualified product.</p> <p style="text-align: center;">Shanghai Jiao Tong University Elevator Test Center</p> <p style="text-align: right;">Date of submission: 2005-11-02</p>		

Approver: 朱昌明

Verifier: 张晓峰

Inspector: 孙时云



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No.	Items	Result	Conclusion
1	The junction shall be able to resist at least 80% at the minimum breaking load on the rope (266.4kN)	285.9kN (Unbroken)	OK

上海交通大学  
工程测试中心  
ETC



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**Photograph of the sample:**

