# **Test report**



Lightning protection components

Conductors and earth electrodes

## Conductor

### **Stainless steel**

Flat strip 30x3,5mm Part. No.: 860335



:

DEHN + SÖHNE GMBH + CO. KG

HANS-DEHN-STR. 1 92318 Neumarkt

Date: 2015-09-07

### Test for compliance with the requirements of DIN EN 62561-2: 2012 <u>Type test:</u>



Specification by conductor manufacturer	<ul> <li>stainless steel flat strip V4A 1.4571 / 1.4404 (ASTM/AISI 316Ti, 316L)</li> <li>dimention 30x3,5mm,</li> <li>tensile strength 400-730 N/mm<sup>2</sup></li> <li>max. electrical resistivity 0.8 μΩm</li> </ul>	
Conductor	Part. No.: 860335 Material: stainless steel	
Environmental test according to subsection 5.2.4	<u>Visual</u> inspection:	passed: yes no

### **Evaluation:**

The conductor passed the test according to DIN EN 62561-2: 2012.

2015-09-07

Date /direction of EB

2015-09-07

Ralph Even

Date / Head of R&D