

# CERTIFICATE

**TÜV NORD Systems GmbH & Co. KG**

certifies that the company

**GESTRA AG**

**Armaturen- u. elektromechanische Fertigung**

**Münchener Str. 77**

**28215 Bremen / Germany**

has been verified and recognized  
as welding workshop in the product range of

**valves and accessories**

based on the requirements of the standard

**DIN EN ISO 3834-2**

**Certificate-No.: 07/204/1280/HS/0628/17**

The range of validity and details of the inspection can be seen  
on the back page and in our

Report No.: 5035P015770 / SAP No.: 8114892847

The company is using a quality assurance system,  
technical equipment, qualified personnel and procedures for joining processes  
for manufacturing and testing of welded products.

This certificate is valid until

**July 2018**

Hamburg, 2017-07-26



  


Certification body  
of TÜV NORD Systems GmbH & Co. KG  
Accredited Body

## Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 Part 2

Manufacturer: GESTRA AG - Armaturen- u. elektromechanische Fertigung  
Manufact. sites Münchener Str. 77; 28215 Bremen / Germany  
Cert.-no.: 07/204/1280/HS/0628/17  
Date of issue: 2017-07-26

### 1 Product(s) of the manufacturer

valves and accessories

### 2 Product standards and other standards (see DIN EN ISO 3834-5)

DIN EN ISO 9606-1  
DIN EN ISO 5817  
DIN EN ISO 15614-1

### 3 Material groups (acc. to CEN ISO/TR 15608)

1.1, 1.2, 5.1, 5.2, 6.3, 6.4, 8.1

### 4 Welding processes and related material groups

Welding processes (acc. to ISO 4063) with grade of mechanization	Material groups (acc. to CEN ISO/TR 15608)
111 E Manual metall-arc welding	1.1, 1.2, 5.1, 5.2, 6.3, 6.4, 8.1
141 TIG Tungsten inert gas welding, manual	1.1, 1.2, 5.1, 5.2, 6.3, 6.4, 8.1
141 TIG Tungsten inert gas welding, fully mechanized	1.1, 1.2, 5.1, 6.4, 8.1

### 5 Responsible welding coordinators

Name	Qualification	Scope of competence and level*
V <b>Hidden</b>	EWE	Responsible welding coordinator B
F <b>data protection</b> N	EWE	Deputy welding coordinator B

\* The level of knowledge complies with ISO 14731 B, S or C