

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/0628/18

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

No.: 8116046400

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 2020

Hamburg, 2018-08-27



M. Kaschner

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/0628/18
Date of issue: 2018-08-27

1 Product(s) of the manufacturer

in the following depending on possibly further required certifications:
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
DIN EN ISO 16668

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

1.1 ($\text{ReH} \leq 265 \text{ MPa}$), 1.2 ($\text{ReH} \leq 355 \text{ MPa}$), 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*
Information hidden (data protection)	EWS	Responsible welding coordinator B
	EWS	Deputy welding coordinator B

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