

# CERTIFICATE

**TÜV NORD Systems GmbH & Co. KG**

certifies that the company

**Interhydraulik Gesellschaft für Hydraulik-  
Komponenten mbH  
Am Buddenberg 18  
59379 Selm / Germany**

has been verified and recognized  
as welding workshop based on the requirements of the standard

**DIN EN ISO 3834-3**

Standard quality requirements

**Certificate-No.: 07/204/1326/HS/4951/23**

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

No.: 8121478911

The company is using a quality assurance system,  
technical equipment, qualified personnel and procedures for joining processes.

This certificate is valid until

**June 2026**



Hamburg, 29.08.2023

To verify the validity of the digital signature of the TÜV NORD Systems  
employee, the installation of the TÜV NORD GROUP root certificate is  
required: <https://www.tuev-nord.de/en/customer-login/digital-signature/>

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

TÜV NORD Systems GmbH & Co. KG • Technikzentrum • Certification Body  
Große Bahnstraße 31 • 22525 Hamburg  
Telefon (040) 8557-0 • Fax (040) 8557-2710 • E-mail: [technikzentrum@tuev-nord.de](mailto:technikzentrum@tuev-nord.de)

## Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 Part 3

Manufacturer: Interhydraulik Gesellschaft für Hydraulik-  
Komponenten mbH, 59379 Selm, Germany  
Cert.-no.: 07/204/1326/HS/4951/23  
Date of issue: 29.08.2023

### 1 Product(s) of the manufacturer

In the following depending on possibly further required certifications:  
hydraulic components

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

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DIN EN ISO 9606-1

DIN EN ISO 5817

DIN EN ISO 15613, DIN EN ISO 15614-1 level 2, DIN EN ISO 14555

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

1.1, 1.2  $R_{eH} \leq 355$  MPa

### 4 Welding processes and related material groups

| Welding processes (acc. to ISO 4063)<br>with grade of mechanization | Material groups (acc. to<br>CEN ISO/TR 15608) |
|---|---|
| 135 MAG Metal active gas welding, partly-mechanized                 | 1.1, 1.2 $R_{eH} \leq 355$ MPa                |
| 141 TIG Tungsten inert gas welding, manual                          | 1.1, 1.2 $R_{eH} \leq 355$ MPa                |
| 142 TIG Tungsten inert gas welding, manual                          | 1.1, 1.2 $R_{eH} \leq 355$ MPa                |
| 783 Drawn arc stud welding  | 1.1, 1.2 $R_{eH} \leq 355$ MPa                |
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### 5 Responsible welding coordinators

| Name               | Qualification | Scope of competence and level *   |
|--------------------|---------------|-----------------------------------|
| Kurz, Marcel       | IWS           | Responsible welding coordinator B |
| Guder, Michael     | IWS           | Deputy welding coordinator B      |
| Welterlich, Johann | IWS           | Deputy welding coordinator B      |
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\* The level of knowledge complies with ISO 14731 B, S or C