



# CERTIFICATE

Certificate No.  
**10.16.2209**

Date of Initial Issue  
**02/09/2024**

Valid From  
**02/09/2024**

The Certificate is valid until  
**01/09/2025**

**Meide Archung (Jinan) Piping Industry Co., Ltd.**  
No.49, Huxi Street North Side, Jinshui Subdistrict, Pingyin  
County, Jinan, Shandong, P.R.China

This is to certify that, upon the relevant request of the applicant, EUROCERT as Third Party Authority has certified that the above manufacturer implements, operates and maintains a Quality Assurance System in accordance with the Pressure Equipment Directive 2014/68/EU (PED) Annex I, Paragraph 4.3 as Material Manufacturer for the scope of manufacture of **Press Fittings**.

Relevant products covered by this certificate are listed in ANNEX A to this certificate.

The manufacturer is, therefore, authorized to issue certificates of specific product control within the scope of the assessed quality system and in accordance with the Pressure Equipment Directive 2014/68/EU and applied technical specifications.

Possible additional requirements-specific to applied technical specifications to meet PED Annex I are not affected.

The validity of this certificate is subject to a valid certification in accordance with ISO 9001:2015 with a related to production of materials for pressure equipment scope.

This certificate remains valid only when the organization passes the annual surveillance audits.



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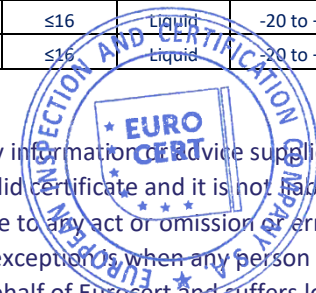
# ANNEX TO

## CERTIFICATE NO.: 10.16.2209

### LIST OF MATERIAL

| Material standard | Grade                                | Product  | DN(mm)    | PN(bar) | Content | Temperature Range(°C) |
|-------------------|--------------------------------------|--|-----------|---------|---------|-----------------------|
| EN 10088          | 1.4404 (316L)                        | Stainless steel tube   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Coated carbon steel pipe   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Coupling   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Slip coupling  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Reducing coupling  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Reducing coupling with plain end/ with female thread/ with male thread | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Coupling with female thread/ with male thread                          | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Straight pipe with female thread/ with male thread                     | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
| EN 10130          | 1.4301 (304)                         | Reducing straight pipe with female thread/ with male thread            | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   | Q195, Q235<br>DX51D+Z,<br>DC03, DC04 | Grooved reducing coupling  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Grooved coupling   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Adapter flange with pressing socket                                    | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Light loop flange  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Flexible coupling  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Cap  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Adaptor with union nut   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Reducing adaptor with union nut  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Union  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Union with male thread/ with female thread                             | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Reducing union with male thread/ with female thread                    | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Straight union joint   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 15°/30°/45°/60°/75°/90°elbow with plain ends                           | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Pipe bridge  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |

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# ANNEX TO

## CERTIFICATE NO.: 10.16.2209

### LIST OF MATERIAL

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|-------------------|--------------------------------------|--|-----------|---------|---------|-----------------------|
| EN 10088          | 1.4404 (316L)<br>1.4301 (304)        | Short pipe bridge  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 45°/90°elbow   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 45°/90°reducing elbow  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 90°elbow with female thread/ with male thread                | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 90°reducing elbow with female thread/ male thread            | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 90°short elbow with female thread/ male thread               | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 90°reducing short elbow with female thread/ with male thread | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 90°bearing plate elbow with female thread                    | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 90°female elbow with long wall plate                         | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | 90°square wire short elbow                                   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
| EN 10130          | Q195, Q235<br>DX51D+Z,<br>DC03, DC04 | Double tap connector 90°with female thread                   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Equal tee  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Reducing tee   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Tee with female thread/ male thread                          | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Reducing tee with female thread/ male thread                 | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Grooved reducing Tee   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Misaligned T-piece   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Chassis tee joint  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Equal cross  | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Reducing cross   | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Cross with male thread/ female thread                        | 12 to 108 | ≤16     | Liquid  | -20 to +120           |
|                   |                                      | Reducing cross with male thread/ female thread               | 12 to 108 | ≤16     | Liquid  | -20 to +120           |

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