

CERTIFICATE

Jinan Meide Casting Co., Ltd. No.1 Meide Street, Rose Town, Pingyin County, Jinan City, Shandong Province, China

Certificate No. **10.16.1674**

Date of 1st Issue 02/12/2022

Valid From 08/01/2024

The Certificate is valid until 01/12/2024

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 Groove Couplings and fittings, Malleable Iron fitting and Ductile Iron 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.



Director of International Markets



Check the validity of the Certificate by scanning the QR code at right. EUROCERT S.A. 89 Chlois & Lykovriseos str., 144 52, Metamorphosi – Greece T +30 210 62.52.495, +30 210 62.53.927, F +30 210 62.03.018, M eurocert@otenet.gr



ANNEX TO CERTIFICATE NO.: 10.16.1674

LIST OF MATERIAL

| Material standard | Grade | Product | DN (mm) | PN (bar) | Content | Temperature Range |
|----------------------|---|------------------|-----------|----------|-------------|--------------------------------|
| | | Coupling | 6 to 1600 | 16 to 64 | Liquid, Gas | -40℃-+177℃ |
| | | Elbow | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177°C |
| | | Тее | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177°C |
| | | Cross | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177℃ |
| | | Mechanical Tee | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177℃ |
| | | Mechanical Cross | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177℃ |
| | | Reducer | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177°C |
| | | Сар | 6 to 1600 | 16 to 64 | Liquid, Gas | -40℃- +177℃ |
| | | Flange | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177°C |
| EN 1562 | EN-GJMB -350-10 EN-GJS-450- 10 | Adaptor Flange | 6 to 1600 | 16 to 64 | Liquid, Gas | -40℃- +177℃ |
| | | Grooved Flange | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177°C |
| | | Expansion Joint | 6 to 1600 | 16 to 64 | Liquid, Gas | -40℃- +177℃ |
| | | bend | 6 to 1600 | 16 to 64 | Liquid, Gas | -40° C- +177° C |
| EN 1563 | | socket | 6 to 1600 | 16 to 64 | Liquid, Gas | -40° C- +177° C |
| | | bushing | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177°C |
| | | nipple | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177°C |
| | | plug | 6 to 1600 | 16 to 64 | Liquid, Gas | -40° ℃- +177° ℃ |
| | | nut | 6 to 1600 | 16 to 64 | Liquid, Gas | -40° C - +177° C |
| | | union | 6 to 1600 | 16 to 64 | Liquid, Gas | -40℃- +177℃ |
| | | extension piece | 6 to 1600 | 16 to 64 | Liquid, Gas | -40°C-+177°C |
| | | Adaptor Flange | 6 to 1600 | 16 to 64 | Liquid, Gas | AOCCLATTIC |
| | | Grooved Flange | 6 to 1600 | 16 to 64 | Liquid, Gas | 40°C-+177°C |
| | | Expansion Joint | 6 to 1600 | 16 to 64 | Liquid, Gas | 40°C R 37 °C |

Eurocert in providing services does not warrant the accuracy of any information or advice supplied by Eurocert, its employees, or its representatives except as set out in the valid certificate and it is not liable for any loss, damage, or expense whatever sustained by any person due to any act or anission or error et whatsoever nature and howsoever caused by Eurocert. The only exception is when any person using Eurocert's services or relying on any information given by and on behalf of Eurocert and suffers loss or expense thereby which is proved to have been due to act, omission or error of Eurocert only then Eurocert will pay compensation to such person that will not in any case exceed the amount of the fee charged by Eurocert for that particular service.



Check the validity of the Certificate by scanning the QR code at right. EUROCERT S.A. 89 Chlois & Lykovriseos str., 144 52, Metamorphosi – Greece T +30 210 62.52.495, +30 210 62.53.927, F +30 210 62.03.018, M eurocert@otenet.gr