



TYPE EXAMINATION CERTIFICATE - PRODUCTION TYPE

This is to certify that LRQA Verification Limited, an Approved Body under the terms of the Pressure Equipment (Safety) Regulations 2016, UK Statutory Instrument 2016 No. 1105, did (in accordance with Module B of the Regulations) undertake a type-examination on the stated pressure equipment to ensure its conformity with the requirements of the Regulations which apply to it. The pressure equipment identified below was shown to comply.

This certificate is issued to:

APPLICANT: Brdr. Christensens Aps

Broksøvej 79, Skuderløse

4690 Hasley Denmark

PRODUCT DESCRIPTION: Pressure Accessory

PRODUCT TYPE: Type 55 Taper Twin Plug Valves

ASME B16.34: 2020, API 599: 8th Edition, API 6D: 25th **DESIGN STANDARD:**

Edition and BS 5353: 89th Edition

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

"This Certificate is not valid for pressure equipment, the design, ratings or operational parameters of which have been varied from the specimen tested. The manufacturer shall notify the Approved Body of any modification or changes to the pressure equipment to maintain a valid certificate."

Certificate No.: 0038/UK/PER/CPN2390019/2

14 July 2023 Original Approval:

Current Issue: 28 January 2024

Certificate Expiry: 13 July 2033

Approved Body No. 0038

C. C. Webb on behalf of LROA Verification Limited

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CERTIFICATE SCHEDULE 0038/UK/PER/CPN2390019/2

Equipment data:

Product Description: Pressure Accessory

Product Type: Type 55 Taper Twin Plug Valves

Maximum Design Pressure: Class 150 to Class 2500

Size: NPS 1 1/4" to NPS 24" for Class 150 to Class 2500

NPS 26" to NPS 32" for Class 900

The undermentioned documents have been reviewed for compliance with the Pressure Equipment (Safety) Regulations 2016 and the following Design Standard(s):

ASME B16:34: 2020, API 599: 8th Edition, API 6D: 25th Edition, BS 5353: 89th Edition

Technical File Contents

Design Manual: Lubricated Taper Twin Plug Valve A4-71841 Rev. D 19/09/2022 Type 55

LRQA Reports

PRJ11100382634-039-01 Issue 1 **Design Appraisal Document** 19/06/2023 Final Inspection and Proof Test Report 23/06/2023 CPN2390019/1

Schedule Issue: 03

Date of Schedule Issue: 28 January 2024

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