

## EC TYPE EXAMINATION CERTIFICATE

This is to certify that Lloyd's Register Verification, a Notified Body under the terms of:  
The Pressure Equipment Directive 97/23/EC;  
The Pressure Equipment Regulations 1999, UK Statutory Instrument 1999 No. 2001 and SI 2002 No. 1267 did (in accordance with Module B of the Directive) undertake an EC Type Examination on the stated pressure equipment to ensure its conformity with the requirements of the Directive which apply to it. The equipment identified below was shown to comply.

This certificate is issued to:

<b>APPLICANT:</b>	<b>Brdr. Christensen ApS DK-4690 Denmark</b>
<b>PRODUCT DESCRIPTION:</b>	<b>Pressure Accessory</b>
<b>PRODUCT TYPE:</b>	<b>Type 9 Taper Plug Valves</b>
<b>DESIGN STANDARD:</b>	<b>API Standard 599: 6<sup>th</sup> Edition, API Specification 6D: 23<sup>rd</sup> Edition and ASME B16:34: 2009</b>

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 LRV of any modification or changes to the equipment in order to maintain a valid certificate."**

**"This certificate is valid for ten years from the date of issue."**

Certificate No:	COV1212267/05 (formerly BHM0140093/TEC)
Original Approval:	21 May 2002
Current Certificate:	05 December 2012
Certificate Expiry:	04 December 2022
LRV Notified Body Number	0038

  
C. C. Webb on behalf of Lloyd's Register Verification

Lloyd's Register Verification Limited, 71 Fenchurch Street London EC3M 4BS UK

Lloyd's Register, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register Group'. The Lloyd's Register Group assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register Group entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

**EC TYPE EXAMINATION (MODULE B)  
BRDR. CHRISTENSENS APS  
PRESSURE ACCESSORY  
CERTIFICATE NO: COV1212267/05 SCHEDULE**

## EQUIPMENT DATA

**Type:** Type 9 Taper Plug Valves

**Maximum Allowable Pressure:** Class 150 - 300

**Nominal Size:** DN 2", 6" and 12"

The undermentioned documents have been reviewed for compliance with the Pressure Equipment Directive 97/23/EC and following Design Code(s):

API Standard 599: 6<sup>th</sup> Edition, API Specification 6D: 23<sup>rd</sup> Edition and ASME B16:34: 2009

## TECHNICAL FILE CONTENTS

As detailed in Design Appraisal Document COV1212267/05/CCW

## LRV REPORTS

Design Appraisal Document	COV1212267/05/CCW, Issue 0	04/12/2012
Type Examination Report / Test Certificate	CPN0201820/1	

Schedule Issue: 1

Date of Schedule Issue: 05 December 2012

LRV Notified Body Number 0038

C. C. Webb on behalf of Lloyd's Register Verification