

# ACKNOWLEDGEMENT OF RECEIPT - EU

Acknowledgement Number:

**92638-2021-PA-DNV-CHN**

**Issue 1**

This Acknowledgement consists of 3 pages

This is to confirm that the Technical File for the following product(s):

**TBN Series Rack & Pinion Pneumatic Actuator  
TBNII Series Rack & Pinion Pneumatic Actuator  
TBNS Series Stainless steel Rack & Pinion Pneumatic Actuator  
BP Series Scotch Yoke Pneumatic Actuator**

With the type designation(s):

**See page 2**

Manufactured by:

**ZHEJIANG THEOBORN AUTO-CONTROL VALVES  
CO., LTD.  
No.119, 4th Road, 3rd Avenue, Binhai Economic  
and Technical Industrial Zone, Wenzhou, Zhejiang,  
325024, China**

has been received and stored according to the conformity assessment procedure described in Article 13, 1.(b).(ii), the Council Directive 2014/34/EU of 26 February 2014, category 2 non-electrical equipment.

Further details are given overleaf.

Jurisdiction:

DNV Product Assurance AS is appointed by the Norwegian Directorate for Civil Protection as Notified Body (No. 2460) under the terms of Article 21 of the Council Directive 2014/34/EU of 26 February 2014.

Date of issue:

**2024-09-09**

Validity end date:

**2027-11-01**



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Ståle Sandstad  
For DNV Product Assurance AS  
The document has been digitally signed.  
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**Product description**

The following types are covered by the Acknowledgement:

Product Description	Type Designations	Category	Product Group
TBN Series Rack & Pinion Pneumatic Actuator	TBN032D, TBN052D, TBN063D, TBN075D, TBN083D, TBN092D, TBN105D, TBN125D, TBN140D, TBN160D, TBN190D, TBN210D, TBN240D, TBN270D, TBN300D, TBN350D, TBN400D, TBN052S, TBN063S, TBN075S, TBN083S, TBN092S, TBN105S, TBN125S, TBN140S, TBN160S, TBN190S, TBN210S, TBN240S, TBN270S, TBN300S, TBN350S, TBN400S	2	Non-electrical Ex equipment
TBNII Series Rack & Pinion Pneumatic Actuator	TBNII032D, TBNII052D, TBNII063D, TBNII075D, TBNII083D, TBNII092D, TBNII105D, TBNII125D, TBNII140D, TBNII160D, TBNII190D, TBNII210D, TBNII240D, TBNII270D, TBNII300D, TBNII350D, TBNII400D, TBNII052S, TBNII063S, TBNII075S, TBNII083S, TBNII092S, TBNII105S, TBNII125S, TBNII140S, TBNII160S, TBNII190S, TBNII210S, TBNII240S, TBNII270S, TBNII300S, TBNII350S, TBNII400S		
TBNS Series Stainless steel Rack & Pinion Pneumatic Actuator	TBNS052D, TBNS063D, TBNS075D, TBNS083D, TBNS092D, TBNS105D, TBNS125D, TBNS140D, TBNS160D, TBNS190D, TBNS210D, TBNS240D, TBNS270D, TBNS300D, TBNS350D, TBNS400D, TBNS052S, TBNS063S, TBNS075S, TBNS083S, TBNS092S, TBNS105S, TBNS125S, TBNS140S, TBNS160S, TBNS190S, TBNS210S, TBNS240S, TBNS270S, TBNS300S, TBNS350S, TBNS400S		
BP Series Scotch Yoke Pneumatic Actuator	BP-065-DA, BP-085-DA, BP-100-DA, BP-130-DA, BP-160-DA, BP-200-DA, BP-270-DA, BP-350-DA, BP-065-SR, BP-085-SR, BP-100-SR, BP-130-SR, BP-160-SR, BP-200-SR, BP-270-SR, BP-350-SR		

**Technical documentation:**

The following documentation has been received and stored:

Document No	Document Name
TCF-TA-33607, Revision B	Technical Construction File (According to 2014/34/EU ATEX Directive)

**Terms and conditions**

The product liability rests with the manufacturer, his representative or, in the absence of a representative,

the importer, in accordance with the General Product Safety Directive 2001/95/EC  
The following conditions may render this acknowledgement invalid:

- Changes in the design or construction of the product.
- Changes or amendments to the referenced directive(s).
- Changes or amendments in the standards which form the basis for documenting compliance with the essential requirements of the directive(s).

### Conformity declaration and marking of product

In order to fully meet with the requirements of the Directive and legally affix the CE mark, the manufacturer must take all measures necessary to ensure that the manufactured product comply with the technical documentation and with the requirements of the Directive and finally draw up an EU Declaration of Conformity.

**Project Number:** PRJN-769672

### Acknowledgement History:

Issue	Description	Issue date
0	Original acknowledgement	2021-11-01
1	Re-acknowledge and Extension scope	2024-09-09

END OF ACKNOWLEDGEMENT