Certificate No.: 25080521404773

TÜRK LOYDU

TYPE APPROVAL CERTIFICATE

This is to certify that the

Crankcase Explosion Relief Valves

TL Project No	**25-0297**
Manufacturer	**HOERBIGER WIEN GmbH**
Address	**Seestadtstrasse 25 1220 Wien, AUSTRIA**
Product Type	**98EVO, 122EVO, 150EVO, 162EVO, 173EVO, 224EVO, 266EVO**
Reference Rule	**TL Rules, Part E, Chapter 103 - Metallic Materials, Special Materials for Naval Ships, 01.01.2022** **TL Rules, Part E, Chapter 104 - Naval Ship Technology, Propulsion Plants, 01.01.2022** **TL Rules, Part A, Chapter 2, Material, 01.07.2024** **TL Rules, Part B, Chapter 4, Machinery, 01.07.2024** **IACS UR M9 Rev.3 Corr.2, 01.09.2007** **IACS UR M66 Rev.4 Corr.1, 01.10.2021**
Expire Date of Previous Certificate	**-**
Place and Date	**ISTANBUL / 20.08.2025**

Subject to the conditions referred to in the following pages, this certificate is valid until 17.07.2030.

135718

Emrah SÖĞÜTÇÜ

New Building Division Manager

This certificate is subject to terms and conditions described below:

- Any significant change in design or construction may render this Certificate invalid. Type Approval Certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. This certificate is not valid for products without marking above mentioned. The manufacturer should notify TÜRK LOYDU of any modifications or changes to equipment in order to obtain valid certificate. This certificate shows that tested specimens as representative of the product complies of the TÜRK LOYDU rules, and revelant international instruments that apply to it.

Certificate No.: 25080521404773

Product	: Crankcase Explosion Relief Valves
Type of Product	: 98EVO, 122EVO, 150EVO, 162EVO, 173EVO, 224EVO, 266EVO
Product Description	: Relief Valves
Approval No / Date	: PAE-EPAS/021409/25-0297/ŞÜ - 23.05.2025
Body Material	: Carbo steel CDP coated
Seat Material	: Carbo steel CDP coated
Test Pressure on Body	: 50 / 100 mbar
Test Pressure on Seat	: 50 / 100 mbar
Performed Tests	: - Visual inspection - Dimension control according to approved drawing - Reviewed of calibration certificates - Pressure test
Test Place	: HOERBIGER WIEN GmbH - Seestadtstrasse 25 1220 Wien, AUSTRIA
Last Inspection Date	: 17.07.2025
Surveyor Remarks	: -
Others	: -

Approval Conditions : -

Surveyor Name : Hasan HABİBOĞLU

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