Certificate No: LR21120124TA
Issue Date: 31/03/2021
Expiry Date: 30/03/2026

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	**Habonim Industrial Valves Ltd**
Address	Kfar Hanassi, Upper Galil 12305, 67899, Israel
Type	Cryogenic Valves
Description	Cryogenic ball valve
Trade Name	C73
Application	For the use in piping systems including cryogenic and liquefied gas in the marine environment.
Specified Standard	Lloyd's Register Rules and Regulations for the Classification of Ships, July 2020. Lloyd's Register Rules and Regulations for the Construction and Classification of Ships for the Carriage of Liquefied Gases in Bulk, July 2020.
Ratings	size: 8" design pressure: 20 bar design temperature: -196°C to 200°C
Additional Tests	EN 12266-1 and BS6364
Other Conditions	Selection and installation of valves have to be in accordance with the manufactures recommendations. Valve is not to be used for emergency shut

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Johannes Wiegel

Senior Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

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down or terminal (end of pipe) applications.

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document HTS/ENS 42347-21 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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