Certificate No: LR2001915TA
Issue Date: 21/02/2020
Expiry Date: 15/11/2024

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	**HKS GmbH**
Address	Schonenfahrerstr. 1, industrieller Hersteller, von Kompensatoren und Schläuchen, Rostock, 18057, Germany
Type	Flexible Pipe Couplings And Hoses
Description	Single layer, corrugated PTFE hose with wire braid reinforcement and outside fire sleeve of glass-fibre tubing, impregnated and overlaid with special oil-resistant silicon rubber. End fittings are sleeve pressed, neck welded loose flanges.
Trade Name	SO__/16/B-DN__/B-DN__-800
Application	Fuel oil system at internal combustion engines on ships classed or intended for Classification with Lloyd's Register.
Specified Standard	Lloyd's Register Rules and Regulations for the Classification of Ships, 2019 ISO 6802, 6803 and 15540
Ratings	Sizes: DN 32, 50 and 65 Working pressure: 8 bar Design temperature: -40°C up to +180°C

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Torsten Schroeder

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A member of the Lloyd's Register group

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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 No. ENS24635-09, Issue No. 2 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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