Certificate No: LR2658755TA
Issue Date: 23/12/2025
Expiry Date: 22/12/2030

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	**Goetze KG Armaturen**
Address	Schlieffenstraße 41, Ludwigsburg, 71636, Germany
Type	Process Valves
Description	Process valves for liquids, steam and gaseous media; Design features: angular shape or straight-way types; completely closed oil- and/or gas-tight upper part, adjustable under operation conditions with and without media escaping to outside depending on type;
Trade Name	400.5, 608, 417, 617, 418, 618, 430, 630, 431, 631, 453, 853, 628, 2580, 2140, 2180, 1940, 1945, 1960, 1965, 2700, 2780, 2781, 2782, 2783, 2142, 2143, 2182, 2183, 628, 493
Application	As process valves for liquids steam and gaseous media in marine and offshore installation. For cryogenic industrial service: Type 2580 (threaded).
Specified Standard	Lloyd´s Register Rules and Regulations for the Classification of Ships, 2025
Ratings	Size range : DN8 to DN100 Set pressure: 0.2 to 1000 bar depending on type Temperature range

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Type Approval Certificate

depending on gasket material: -200°C up to +225°C

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.

Previous Version: LR2089507TA, previous 10/20055(E1)

The Design Appraisal Document TSO/25-044468, previous ENS 26136-10, Issue No. 2 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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