Certificate No: LR21159616TA
Issue Date: 27/04/2021
Expiry Date: 26/04/2026

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	**Sub-Drill Supply Ltd**
Address	Endeavour Drive, Arnhall Business Park, Westhill, AB32 6UF, United Kingdom
Type	Gasket
Description	End Connection (Production, Wellhead & BOP) Gasket Sub-X™ VGX Type 18 ¾" Gasket Type: PN: SUBX18VG5
Application	Offshore
Specified Standard	ISO 10423 (API 6A)(2009) – Petroleum and Natural Gas Industries – Drilling and Production Equipment – Wellhead and Christmas Tree Equipment API 6A (2018) - Specification for Wellhead and Tree Equipment ISO 13628-4 (API 17D)(2010) – Design and Operation of Subsea Production Systems – Part 4: Subsea Wellhead and Tree Equipment API Standard 53, 4thEdition (2012) – Blowout Prevention Equipment Systems for Drilling Wells API6X (2014) – Design Calculations for Pressure-Containing Equipment
Ratings	Internal Pressure: 15,000 psi Temperature Range: -18 to 121 deg C {0 – 250 deg F} External Pressure: 5,000 psi Fluid Service: Sour Service Material Class: HH

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Vahid Saremi Shahab

Senior Piping Specialist to Lloyd's Register EMEA
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PSL: 3G

Other Conditions

Material(s):	Alloy718 (+ Silver Plating (Ag))
Material Specification Document:	SD05 Rev 05
PN:	SUBX16VG5
Internal Pressure:	15,000 psi
Temperature range:	minus (-) 18 to 121 deg C {0 to 250 deg F}
External pressure:	5000 psi
Fluid Service:	Sour
Material Class:	HH
PSL:	3G

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 LR21159616TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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