MRC Global

nordic flanges	Qualification Test Record NORSOK M-650 Edition 4				QTR. No.: NF CBHtitan		
nanges					Rev.	No.: 6	
Manufacturer name/address/ Web page:	Nordic Flanges AB, Kavelvägen 17, 894 35 Själevad, Sweden www.nordicflanges.com						
Reference standard	Norsok M-650 Edition 4						
Material designation and MDS No.:	ASTM B 381, Titan Grade F2, MDS T24, Revision 1						
Manufacturing summary doc. No.:	CBH titan				Rev. No.: 6		
Products and manufacturing process(es):	Hot forged flanges 2"-12", forged by closed die in counter blow hammer Air cooled						
Mandatory conditions and sub-contractors:	NF may use subcontractor according to PD-09						
Other information:	Qualification testing acc to approved sketch and document 091104. Exova Karlskoga is accredited to ISO 17025. Nordic Flanges laboratory works to the principles of ISO 17025						
	Tested an	d Qualified Th	ickness and W	eight			
Products and manufacturing process(es):	Test record No.	Tested thickness (mm)	Qualified thickness (mm)	Test piece weight Qua (kg)		Qualified weight (kg)	
Die forged flanges	H10-4808	97	122	58	/Cla 4	116	
				7			
		cation/accept	ance signature	S			
Manufacturer:	er: Prepared by/Date:			Checked by/Date: 2024-01-09 WL L			

Remarks/Special remarks:

- 1. The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the above listed products and materials.
- This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650.
- 3. This qualification is executed and accepted by MRC Global as "Qualifying Company" solely for the supply of the above listed products to MRC Global as "Purchaser", and MRC Global assumes no liability for the use of or reliance on this qualification/ acceptance by
- 4. In accordance with MRC Global internal routines and procedures, the validity of the qualification/acceptance is 1 year from the initial signing of the QTR front sheet, after which the qualification/acceptance is subject to annual verification and renewal.

Qualified/Accepted by (company name/address):

MRC Global Norway AS

Gamle Forusveien 53

Initial approval date: 31.01.2023

Expiry date (annual renewal): 31.01.2025

Signature: Mika Buxleuty

4033 STAVANGER