

nordic 🌣 flanges	Qualification Test Record NORSOK M-650			Į N.	TR. No.: F CBHF51/60
nanges				R	ev. No.: 5
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 A 182 Gr F51/60 MDS D44, Revision 5				
Manufacturing summary doc. No.:	CBHF51				ev. No.: 5
Products and manufacturing process(es):	Hot forged flanges 2"-12", forged by open die in counter blow hammer				
Mandatory conditions and sub-contractors:	NF may use subcontractor according to PD-09 Separate heat treatment in furnace Sarlin, 100 kW, 250 A				
Other information:	Qualification testing acc to approved sketch and document 091104, 120517. Heat treatment procedure verification carried out under supervision of qualifying company  Exova Karlskoga is accredited to ISO 17025. Nordic Flanges laboratory works to the principles of ISO 17025				
Qualification Expires:	2022-10-26				
			ickness and W		
Products and manufacturing process(es):	Test record No.	Tested thickness (mm)	Qualified thickness (mm)	Test piece weigh (kg)	ot Qualified weight (kg)
Die forged flanges	H10-04808	97	107	97	194
Die forged flanges	7151/0204	97	107	97	194
	Qualifi	cation/accept	ance signature		
Manufacturer: Nordic Flanges (NF)	Prepared by/Date: 2017-12-01  Bernt Kämpman  Checked by/Date: 2018-01-29  Marita Sjödin  Checked by/Date: 2018-01-29  Marita Sjödin				
Remarks/Special rem  I. The manufacturer and the above listed product  This acceptance does not the essential variables of	his QTR are evaluated ts and materials. ot exempt any purchas				
Qualified/Accepted b	APPROVEI ORFINN HAVN	/address):	Signature/Date:	Ham 3	31.01.2018

GatewayStainless