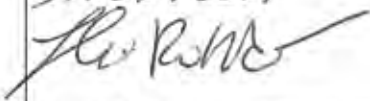


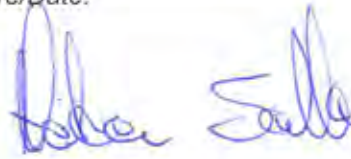
	QTR Qualification Test Record NORSOK M-650				QTR No.: 04/2017
					Rev. No.: 0
Manufacturer name/address/ Web page:	Bertoloni e Botturi Srl Via Emblegna, 24, 25085 Gavardo BS www.bertoloniebotturi.it				
Reference standard	NORSOK M-650 Edition 4				
Material designation and MDS No.:	ASTM A 182 F44- MDS R14 Rev. 5				
Manufacturing summary doc. No.:	MS 04/2017				Rev. No.: 0
Products and manufacturing process(es):	Forgings in closed die and electroheaded parts Extention, Bodies, bonnets and valves components Forging according customer drawing up to 99 mm and 36 Kg				
Mandatory conditions and sub-contractors:	Sorbit Srl Heat treatment (Furnace 10/2) Sidertest Tests laboratory Quality Control tests laboratory				
Other information:					
Tested and Qualified Thickness and Weight					
Products and manufacturing process(es):	Test record No.	Tested thickness (mm)	Qualified thickness (mm)	Test piece weight (kg)	Qualified weight (kg)
Forgings in closed die and electroheaded	TR01/2017	90	90 max	18	36
Qualification/Acceptance signatures					
Manufacturer:	Prepared by/Date: 31/03/2017 		Checked by/Date: 31/03/2017 		
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.					
Qualified/Accepted by (company name/address):  Kiwa Teknologisk Institutt Sertifisering as			Signature/Date:  31.03.2017		