
	Qualification Test Record (QTR) NORSOK M-650		QTR. No.: FDB-F53-2		
			Rev. No.: 00		
Manufacturer name/address/ Web page:	FORGIA DI BOLLATE S.p.A. Strada Provinciale 4 – no.9 460013 Canneto s/o (Mantova) – Italy www.forgiadibollate.com				
Reference standard	NORSOK M-650, Edition 4				
Material designation and MDS No.:	ASTM A182 Gr. F53; MDS D54, Revision 5.				
Manufacturing Summary doc. No.:	NORSOK-QUAL-F53-2			Rev. No.: 00	
Products and manufacturing process(es):	Forged and hot rolled rings, Production route No. PROCESS-FLOW F53-2 NORSOK rev.00 dated 02 July 2019				
Mandatory conditions and sub-contractors:	<ul style="list-style-type: none"> • Heat treatment by: Forgia Di Bollate – Canneto Plant • Forgings rough machined to thk. 250 mm prior to quality heat treatment. 				
Other information:	Heat treatment thickness : 250 mm .				
Qualification expires:	November 06, 2024				
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
Rolled rings	QTR FDB-F53-2	250	250	2100	All
Qualification/acceptance signatures					
Manufacturer:	Prepared by/Date: c.r. – November 06, 2019	Checked by/Date: r.cavallotti – November 06,, 2019 			
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. <i>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.</i>					
Qualified/Accepted by (company name /address): SBM OFFSHORE – 24 Avenue de Fontvieille – MC 98007 Monaco - France BUREAU VERITAS Italia s.p.a. – Via Miramare 15 – 20126 Milano - Italy			Signature/Date: 