


 FORGE FEDRIGA <small>ADVANCED FORGING SOLUTIONS</small>		Qualification Test Record (QTR) NORSOK M-650		QTR. No.: QTR-F55001	
				Rev. No.: 4	
Manufacturer name/address/ Web page:		FORGE FEDRIGA S.r.l. Via dell' Artigianato 13, 25040 Cividate Camuno (BS) Italy www.forgefedriga.com			
Reference standard		NORSOK Standard M-650 Edition 4, September 2011			
Material designation and MDS No.:		ASTM A182 F55 acc.to MDS D54 Rev.4 Note: This Q.T.R. covers also MDS D54 Rev.6			
Manufacturing Summary doc. No.:		MS-F55001		Rev. No.: 4	
Products and manufacturing process(es):		OPEN DIE FORGINGS : - Solid forgings - Rings and Hollow forgings Note: This Q.T.R. covers all forms and shapes under the same manufacturing summary (except flanges required to be tested acc. to MDS D54)			
Mandatory conditions and sub-contractors:		- Heat treatment operation will be performed in FORGE FEDRIGA S.r.l. location: use of the FURNACE N° 7 or F12 is a mandatory requirement.			
Other information:		- N.D.T. operation : ONLY IF AGREED IN ORDER. - PICKLING operation : ONLY IF AGREED IN ORDER. - VERIFICATION OF THE HEAT TREATMENT PROCEDURE WAS PERFORMED ON JANUARY 2014 FOR FURNACE N° 7, ON OCTOBER 2022 FOR FURNACE N° 12			
Qualification expires:		5 years after " Signature / Date " below mentioned (Qualification expires date : 20/10/2028)			
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
Forged « DISC »	Dwg 02/F55 Rev. 1 Specimen n° 12-0256-5A-1	180 mm	0-180 mm	310 Kg	All
Forged « RING »	Dwg 01/F55 Rev. 1 Specimen n° 12-0256-6A-1	180 mm	0-180 mm	600 Kg	All
Qualification/acceptance signatures					
Manufacturer: Forge Fedriga S.r.l.	Prepared by/Date:  Galli Pierandrea (20-10-2023)		Checked by/Date:  Do Diego (20-10-2023)		
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): CCI Valve Technology Gmbh (Vienna – Austria)			Signature/Date:  23.10.2023		