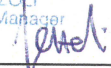





 FORGE FEDRIGA s.r.l. ADVANCED FORGING SOLUTIONS	Manufacturing procedure conformity record (MPCR) ISO 17782				MPCR. No.: F53003	
					Rev. No.: 0	
Manufacturer name/address/ Web page:	FORGE FEDRIGA s.r.l. Via dell'Artigianato, 13 25040 Cividate Camuno (BS) – Italy www.forgefedriga.com					
Reference standard	ISO 17782:2018					
Material designation and MDS No.:	ASTM A182M-23 F53 (UNS S32750) Norsok M-630:2020 MDS D54 Rev.6 Norsok M-630:2020 MDS DH54 Rev.1					
Manufacturing Procedure Summary doc. No.:	MPS-F53003				Rev. No.: 0	
Products and manufacturing process(es):	OPEN DIE FORGED DISCS (BARS AND LONG SOLID FORGINGS WITHOUT WELD END)					
Mandatory conditions and sub-contractors:	<ul style="list-style-type: none"> - The heat treatment shall be performed in Forge Fedriga using the furnace n° F12 (*) 					
Other information:	<ul style="list-style-type: none"> - Verification of the heat treatment procedure has been performed on 15/01/2024; - * Furnace F7 could be also used as per other Forge Fedriga qualifications in validity according to Norsok M650/ISO 17782; - N.D.T.: ONLY IF AGREED IN ORDER (Ultrasonic exam mandatory when MDS DH54 is applied); - PICKLING operation: ONLY IF AGREED IN ORDER. 					
Qualification expires:	09/04/2029 (5 years after the issuing date)					
Tested and qualified thickness and mass						
Products and manufacturing process(es):	Test record No.	Tested thickness mm	Qualified thickness mm	Test piece mass kg	Qualified mass kg	
Open die forged discs	Drawing n° I-23-0270-01A-PP Rev.1	260	0 - 260	282	0 – 5000	
Qualification/acceptance signatures						
Manufacturer: FORGE FEDRIGA srl	Prepared by/Date: 09/04/2024   FORGE FEDRIGA Ing. MARCO GAZZOLI Technical Project Manager Gazzoli Marco	Checked by/Date: 09/04/2024   FORGE FEDRIGA DIEGO DO Technical Manager Do Diego				
The Manufacturer and this MPCR are evaluated and found to be in conformance with the requirements of ISO 17782 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 ISO 17782.</i>						
Qualifying Company (company name/address): ATV S.p.A. Via Ombriano, 2 23823 Colico (LC) – Italy www.atvspa.com				Signature/Date:  17/05/24  ATV S.p.A. Via Ombriano, 2 - 23823 COLICO (LC) Tel. +39 0341 932111 - Fax +39 0341 930785		