
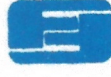
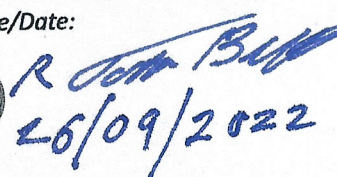

 FORGE FEDRIGA <small>ADVANCED FORGING SOLUTIONS</small>		Manufacturing procedure conformity record (MPCR) ISO 17782			MPCR. No.: F55003	
					Rev. No.: 2	
Manufacturer name/address/ Web page:		FORGE FEDRIGA s.r.l. Via dell'Artigianato, 13 25040 Cividate Camuno (BS) – Italy www.forgefedriga.com				
Reference standard		ISO 17782:2018				
Material designation and MDS No.:		ASTM A479M UNS S32760 Norsok M-630:2020 MDS D57 Rev.6				
Manufacturing Procedure Summary doc. No.:		MPS-F55003			Rev. No.: 1	
Products and manufacturing process(es):		OPEN DIE FORGED BARS				
Mandatory conditions and sub-contractors:		- The heat treatment shall be performed in Forge Fedriga using the furnace n° F7				
Other information:		<ul style="list-style-type: none"> - Verification of the heat treatment procedure was performed on January 2017; - N.D.T. operations: ONLY IF AGREED IN ORDER; - PICKLING operation: ONLY IF AGREED IN ORDER; - The impacts at mid-section of bar (T/2) are transverse, not tangential to primary direction of working and therefore for information only. 				
Qualification expires:		29/07/2027 (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 bars		Drawing n° 16-0730-02A-PP Rev.1	255	0 - 255	600	0 - 5000
Qualification/acceptance signatures						
Manufacturer: FORGE FEDRIGA srl		Prepared by/Date: 29/07/2022  FORGE FEDRIGA Ing. MARCO GAZZOLI Technical Product Manager Gazzoli Marco		Checked by/Date: 29/07/2022  FORGE FEDRIGA DIEGO DO Technical Manager Do Diego		
<p>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.</p> <p><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></p>						
Qualifying Company (company name/address): SULZER PUMPS (UK) Ltd Manor Mill Lane Leeds – West Yorkshire LS11 8BR – United Kingdom www.sulzer.com				Signature/Date:   26/09/2022		