



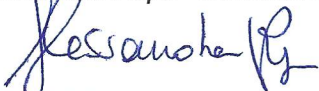

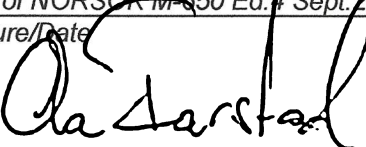
 FORGIA RAPIDA Via Brini, 32 - 40128 Bologna	F51-F60 QTR N° 4 WELD NECK FLANGES	F51-F60 QTR4 Rev.1 - WN flanges Date: 08/02/2022 Pag. 1
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 FORGIA RAPIDA Via Brini, 32 - 40128 Bologna	Qualification Test Record (QTR) NORSOK M-650 Ed.4 Sept.2011	QTR. No.: 4 Rev. No.: 1
Manufacturer name/address/ Web page:	FORGIA RAPIDA srl Via Brini 32 – Bologna - ITALY www.forgiarapida.com	
Reference standard	NORSOK M-650, Edition 4 Sept.2011	
Material designation and MDS No.:	ASTM A182 F51 MDS-D44 Rev.6 and MDS-DH44 Rev.1 ASTM A182 F60 MDS-D44 Rev.6 and MDS-DH44 Rev.1	
Manufacturing summary doc. No.:	MPS F51-F60 WN flanges	Rev. No.: 3
Products and manufacturing process(es):	Weld neck flanges, open die forging / open die forging followed by ring rolling	
Mandatory conditions and sub-contractors:	External laboratory: SIDER TEST S.r.l or RTM Breda (ISO 17025 ACCREDITATION)	
Other information:	3rd party inspection by L.R.S. Heat treatment verification test is not witnessed by Qualifying Company due to Covid-19 restrictions.	
Qualification expires:	February 2027	

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	C2926/21	85	85	210	420
Forged and rolled	C2927/21	160	160	1350	All

Qualification/acceptance signatures

Manufacturer: Forgia Rapida srl	Prepared by/Date: Andrea Schiesaro 08/02/2022 	Checked by/Date: Alessandra Ropa 08/02/2022 
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 Ed.4 Sept.2011.		
Qualified/Accepted by (company name/address): TP Connectors AS https://tp-products.com/ post@tp-products.com 	Signature/Date:  08/02/2022	