MRC Global

melesi		Qualification Test Record					G	QTR. No.: 3A	
		NORSOK M-650 Ed			aition 4	Rev	No.	0	
Manufacturer name/address/ Web page:		Officine Ambrogio Melesi Largo de Vecchi 11 – 23813 – Cortenova - Lecco (LC) Italy www.melesi.it							
Reference standard		Norsok M-650 Edition 4; Norsok M-630 Edition 7, ISO 17781:2017, IOGP-S-563 v.2021							
Material designation and MDS No.:		ASTM A 182 F55; MDS D54 Rev. 6; MDS DH54 Rev.1; MDS ID254/ID254S Rev.2							
Manufacturing summary doc. No.:		MS 24	Rev.No. 0						
Products and manufacturing process(es):		OPEN DIE FORGED SHAPE SUITABLE FOR SPECIAL FLANGES (EXCEPT WN), LINE BLANKS PARTS, FLANGED HUBS, VALVE PARTS OR OTHER SPECIAL PIECES (OF FINAL GEOMETRY COMPATIBLE WITH THE QUALIFIED RAW SHAPE), PRODUCTION ROUTE BY OPEN DIE HYDRAULIC PRESSE (MS 24)							
Mandatory condita sub-contractors:	ions and	Heat treatment loading shall NDE Ultrasonic test for com							rs.
Other information:		 Heat treatment verifications according to M-650 Para.9.3 performed under witness by MRC – latest tests performed January 2024. Melesi laboratory is accredited to ISO 17025. 							
Qualification expi	res:	December 2029 with MI	RC annual	verification & re	enewal as pe	r point 4 belo	w		
		Tested and	Qualifie	d Thicknes	s and We	eight			
Products and manufacturing process(es):		Test record No.		Tested thickness (mm)	Qualified thickness (mm)		est piece weight (kg)	Qualified (kg	
OPEN DIE BY HYDRAULIC PRESS (MS 24)		GP23-5375		200	200 25		254.2	AL	L_
		Qualifica	ation/ac	ceptance s	ignatures	3			
Manufacturer: Officine		Ambrogio Melesi & C. S.r.l. Alfredo F			5/1/2025	Checked by/l		102	
Remarks/Spe	cial roma	arke:	Allredo Na	110a220 20	7/P2025	Andrea	Dassi	20/02/	2025
1. The ma above li	nufacturer a	and this QTR are evaluated a cts and materials. does not exempt any purchase							
essentia 3. This qu	al variables alification is lobal as "Pu	of NORSOK M-650. executed and accepted by Nurchaser", and MRC Global as	MRC Global a	s "Qualifying Co	mpany" solely	for the supply	of the above	e listed prod	ducts to
4. In acco	rdance with of the QTR	MRC Global internal routines front sheet, after which the q	ualification/a		•	•	•	from the init	tial
Qualified/Accepted by (company name/address):					Initial approval date: 28/02				2024
MRC Global Norway AS					Expiry date (annual renewal): 06/12/2025 Signature: Mika Bewlenku Bur Innu / Mika				
		mle Forusveien 53 033 STAVANGER			Signature	Mika E	xuleen	tee	
						_	1/11	2	

Note: QTR is updated to Rev.4 as part of 5 years renewal to M-650 Ed.4.