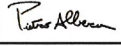


	QTR Qualification Test Record NORSOK M-650 Edition 4				QTR. No.: 060	
					Rev. No.: 7	
Manufacturer name/address/ Web page:	TERENZIANI CASTINGS SRL Via E. Fermi nr. 5 – 43056 San Polo di Torrile (PR)					
Reference standard	NORSOK M-650 Edition 4 Sept 2011					
Material designation and MDS No.:	ASTM A995 Gr. 4A (UNS J92205) MDS D46 REV. 6					
Manufacturing summary doc. No.:	TER 010 Rev 7 For Tubes TER 020 Rev 7 For Balls				Rev. No.: 7	
Products and manufacturing process(es):	CENTRIFUGALLY CAST TUBES (Production Route TER 010) CENTRIFUGALLY CAST BALLS (Production Route TER 020)					
Mandatory conditions and sub-contractors:	Heat treatment in house Mechanical test performed at external Laboratory ISO 17025 qualified – SiderTest Srl Strada della Barianella, 1/B I-29015 CASTEL S. GIOVANNI (Piacenza)					
Other information:	Customer is in charge to perform surface verification (NDE) on final condition of component. <i>This QTR has been revised to update Material Qualification.</i>					
Qualification expires:	April 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)	
CENTRICAST TUBES	T	150	150	600	ALL	
CENTRICAST BALLS	B	150	150	900	ALL	
Qualification/Acceptance signatures						
Manufacturer:	Prepared by/Date: 07-01-2022 PIETRO ALBERA 		Checked by/Date: 07-01-2022 ENRICO GILIOLI 			
The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 REV.4 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 Edition 4.						
Qualified/Accepted by (company name/address): PETROLVALVES Spa Viale G. Borri, 42 21053 CASTELLANZA (VA)			Signature/Date: 25/08/2022 