




ANTONIUS	Manufacturing procedure conformity record (MPCR) ISO 17782				MPCR. No.: 007	
					Rev. No.: 1	
Manufacturer name/address/ Web page:	Antonius Vesselheads BV S. Houbenweg 1, 6051AL Maasbracht, Netherlands www.antonius.nl					
Reference standard	ISO 17782:2018					
Material designation and MDS No.:	25Cr Super Duplex SS (UNS S32760) according MDS D53 Rev.6 including testing to ISO 17781					
Manufacturing Summary doc. No.:	2.0 Manufacturing Summary 25Cr Super Duplex SS UNS S32760 MS-007-SDSS rev.0					
Products and manufacturing process(es):	Dished heads and components manufactured by: B1-2: Hot pressing seamless.					
Mandatory conditions and sub-contractors:	Suppliers of starting material shall be qualified according to and ISO 17782 Heat treatment (furnaces GL001 and GL004), blasting and pickling by own facilities. Furnace (GL001 and GL004) verification done and approved by Aker Solutions on May 3 rd 2013. External laboratory: GWQ-Moers (D) certified acc. ISO/IEC 17025 Non destructive testing: <ul style="list-style-type: none"> • 100% PT of knuckle area in and outside 					
Other information:						
Qualification expires:	March 2024					
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)	
B1-2	2101189001	35	40	1342	N/A.	
Qualification/Acceptance signatures						
Manufacturer: ANTONIUS	Prepared by / Date: <u>22/8/2022</u> Jos Camp Senior Quality Engineer 		Checked by / Date: <u>22/8/2022</u> Ron Craemers Quality Engineer 			
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. 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						
Qualified/Accepted by (company name/address):  Aker Solutions Fomebu, Norway NO 929 877 950 VAT			Signature/Date: <u>22/08/2022</u> 