



Qualification Test Record NORSOK M-650:2020

QTR. No.:
OSSLQTR001

Rev. No.:
01

Manufacturer name/address/ Web page:	Offshore Stainless Supplies Ltd, Paget 12, Paget Way, Zone 3 Burntwood Business Park, Burntwood, WS7 3FS www.offshorestainless.co.uk	
Reference standard	NORSOK M-650:2020 and ISO 17782:2018	
Material designation and MDS No.:	NORSOK M-630 MDS D57 Rev 6 with mechanical properties to MDS D59 / D59L Rev3	
Manufacturing summary doc. No.:	OFS MS 02	Rev. No.: 1
Products and manufacturing process(es):	UNS S32760 Strain Hardened Bars for Fasteners to MDS D59 / D59L Rev 3	
Mandatory conditions and sub- contractors:	Raw Material Suppliers / Mills: - Voestalpine/BGH/Alleima. (Alleima for D59 only) Cold Drawn at OSSL, Tollpoint, Lichfield Road, Brownhills, WS8 6JZ. Testing performed by an ISO17025 accredited laboratory.	
Other information:	Verification of cold drawing procedure carried out ref report nos. 31/12/2023 Rev 1 for D59 and 31/12/2023 Rev 1 for D59L MDS D59 Rev 3 limits range to 2". Qualification testing has been made up to 3.5". Purchasing above 2" should be agreed with the end user.	

Tested and Qualified Thickness and Weight

Products and manufacturing process(es):	Test record No.	Tested Diameter (inch)	Qualified Diameter (inch)	Test piece weight (kg)	Qualified weight (kg)
MDS 630 D59 Rev 3 Strain Hardened Bars	23-13484; 23-13598 23-13702; 23-13703 23-13653; 23-13654 23-13655; 23-13656 23-13660; 23-13663 23-13698; 23-13699 23-13668; 23-13669 23-13700; 23-13701 23-14291; 23-13719 23-10772	0.448" 0.563" 1.040" 1.040" 1.415" 1.915" 1.915" 2.415" 3.415"	0.500" UNC to 3.500" UNC	N/A	N/A
MDS 630 D59L Rev 3 Strain Hardened Bars	23-13599; 23-13600 23-13706; 23-13712 23-13657; 23-13658	0.448" 0.563" 1.040"	0.500" UNC to 1.125" UNC	N/A	N/A

Qualification/acceptance signatures

Manufacturer: Offshore Stainless Supplies Ltd	Prepared by/Date: Keith Maskell Commercial Manager	Checked by/Date: Ian Fitzgerald Operations Manager
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Remarks/Special remarks:

- 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.

Qualified/Accepted by (company name/address): Aker Solutions Fomebu, Norway NO 929 877 950 VAT	Expiry date 05/01/2029 Signature: 05/01/2024 Andre Mikkelsen
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