


















	<b>Qualification Test Record (QTR) NORSOK M-650</b>		QTR. No.:		
			VFL/S31803/F		
		Rev. No.:			
		F			
<b>Manufacturer name/address/ Web page:</b>	Valen Fittings Ltd., Valen House, Westgate, Walsall, West Midlands, WS9-8DG <a href="http://www.valenfittings.co.uk">www.valenfittings.co.uk</a>				
<b>Reference standard</b>	NORSOK M-650, Edition 4				
<b>Material designation and MDS No.:</b>	ASTM A815 UNS S31803 - MDS D43 Rev 6				
<b>Manufacturing Summary Doc. No.:</b>	MS1-S31803 Seamless Fittings MS2-S31803 Welded Fittings			Rev. No.: 4	
<b>Products and manufacturing process(es):</b>	Pipe Fittings consisting of End Caps WP-S, Long and Short Radius Elbows WP-WX, Equal and Reducing Tees WP-WX, Concentric and Eccentric Reducers WP-WX, Stub Ends WP-WX and Lateral Tees WP-WX. Size range 6" to 40" Manufacturing Process – Cold pressed from plate, Welded, Solution Annealed				
<b>Mandatory conditions and sub-contractors:</b>	Sub-contractors - Rotech Laboratories – Destructive Testing Scantech to perform U/T Furnace FSM to be utilised Heat Treatment Procedure P9-04 Rev 12 shall be used for this QTR				
<b>Other information:</b>	All plate & weld consumables purchased from Quality Approved Stockists Additional Heat Treatment Verification Report No FSM0811– 04/08/2011.				
<b>Qualification expires:</b>	25.11.2026				
<b>Tested and qualified thickness and weight</b>					
<i>Products and manufacturing process(es):</i>	<i>Test record No.</i>	<i>Tested Thickness</i>	<i>Qualified thickness</i>	<i>Testing Commencement Date</i>	<i>Type of Fitting Tested</i>
Seamless Fittings	155646	20mm	25mm	21/7/16	End Cap WP-S
Welded Fittings	155645	30mm	37.5mm	18/08/16	Tee WP-WX
<b>Qualification/acceptance signatures</b>					
<b>Manufacturer:</b>	<b>Prepared by/Date:</b>		<b>Checked by/Date:</b>		
	 29-03-21		 29-03-21		
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. <i>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.</i>					
<b>Qualified/Accepted by</b> (company name /address):			<b>Signature/Date:</b>		
 Scandinavian Fittings & Flanges			 19.10.2021		

	<b>Qualification Test Record (QTR)</b> <b>NORSOK M-650</b>		QTR. No.: VFL/S32750/F		
			Rev. No.: F		
<b>Manufacturer name/address/ Web page:</b>	Valen Fittings Ltd., Valen House, Westgate, Walsall, West Midlands, WS9-8DG <a href="http://www.valenfittings.co.uk">www.valenfittings.co.uk</a>				
<b>Reference standard</b>	NORSOK M-650, Edition 4				
<b>Material designation and MDS No.:</b>	ASTM A815 UNS S32750 - MDS D53 Rev 6				
<b>Manufacturing Summary Doc. No.:</b>	MS1-S32750 Seamless Fittings MS2-S32750 Welded Fittings			Rev. No.: 4	
<b>Products and manufacturing process(es):</b>	Pipe Fittings consisting of End Caps WP-S, Long and Short Radius Elbows WP-WX, Equal and Reducing Tees WP-WX, Concentric and Eccentric Reducers WP-WX, Stub Ends WP-WX and Lateral Tees WP-WX. Size range 6" to 40" Manufacturing Process – Cold pressed from plate, Welded, Solution Annealed				
<b>Mandatory conditions and sub-contractors:</b>	Sub-contractors - Rotech Laboratories – Destructive Testing Scantech to perform Ut Furnace FSM to be utilised Heat Treatment Procedure P9-04 Rev 12 shall be used for this QTR				
<b>Other information:</b>	All plate & weld consumables purchased from Quality Approved Stockists Additional Heat Treatment Verification Report No FSM0811– 04/08/2011.				
<b>Qualification expires:</b>	25.11.2026				
<b>Tested and qualified thickness and weight</b>					
<b>Products and manufacturing process(es):</b>	<b>Test record No.</b>	<b>Tested Thickness</b>	<b>Qualified thickness</b>	<b>Testing Commencement Date</b>	<b>Type of Fitting Tested</b>
Seamless Fittings	155650	20mm	25mm	21/7/16	End Cap WP-S
Welded Fittings	155649	30mm	37.5mm	9/09/16	Tee WP-WX
<b>Qualification/acceptance signatures</b>					
<b>Manufacturer:</b>	<b>Prepared by/Date:</b>  29-03-21		<b>Checked by/Date:</b>  29-03-21		
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.					
<b>Qualified/Accepted by (company name /address):</b>  Scandinavian Fittings & Flanges			<b>Signature/Date:</b>  19.10.2021		

	<b>Qualification Test Record (QTR)</b> <b>NORSOK M-650</b>		QTR. No.: VFL/S32760/F		
			Rev. No.: F		
<b>Manufacturer name/address/ Web page:</b>	Valen Fittings Ltd., Valen House, Westgate, Walsall, West Midlands, WS9-8DG <a href="http://www.valenfittings.co.uk">www.valenfittings.co.uk</a>				
<b>Reference standard</b>	NORSOK M-650, Edition 4				
<b>Material designation and MDS No.:</b>	ASTM A815 UNS S32760 - MDS D53 Rev 6				
<b>Manufacturing Summary Doc. No.:</b>	MS1-S32760 Seamless Fittings MS2-S32760 Welded Fittings		Rev. No.: 4		
<b>Products and manufacturing process(es):</b>	Pipe Fittings consisting of End Caps WP-S, Long and Short Radius Elbows WP-WX, Equal and Reducing Tees WP-WX, Concentric and Eccentric Reducers WP-WX, Stub Ends WP-WX and Lateral Tees WP-WX. Size range 6" to 40" Manufacturing Process – Cold pressed from plate, Welded, Solution Annealed				
<b>Mandatory conditions and sub-contractors:</b>	Sub-contractors - Rotech Laboratories – Destructive Testing Scantech to perform UT Furnace FSM to be utilised Heat Treatment Procedure P9-04 Rev 12 shall be used for this QTR				
<b>Other information:</b>	All plate & weld consumables purchased from Quality Approved Stockists Additional Heat Treatment Verification Report No FSM0811– 04/08/2011.				
<b>Qualification expires:</b>	25.11.2026				
<b>Tested and qualified thickness and weight</b>					
Products and manufacturing process(es):	Test record No.	Tested Thickness	Qualified thickness	Testing Commencement Date	Type of Fitting Tested
Seamless Fittings	158163	20mm	25mm	21/7/16	End Cap WP-S
Welded Fittings	159824	30mm	37.5mm	6/10/16	Tee WP-WX
<b>Qualification/acceptance signatures</b>					
<b>Manufacturer:</b>	<b>Prepared by/Date:</b>  29-03-21		<b>Checked by/Date:</b>  29-03-21		
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.					
<b>Qualified/Accepted by (company name /address):</b>  Scandinavian Fittings & Flanges			<b>Signature/Date:</b>  19.10.2021		

	<b>Qualification Test Record (QTR)</b> <b>NORSOK M-650</b>		QTR. No.: VFL/S31254/F		
				Rev. No.: F	
<b>Manufacturer name/address/ Web page:</b>	Valen Fittings Ltd., Valen House, Westgate, Walsall, West Midlands, WS9-8DG <a href="http://www.valenfittings.co.uk">www.valenfittings.co.uk</a>				
<b>Reference standard</b>	NORSOK M-650, Edition 4				
<b>Material designation and MDS No.:</b>	ASTM A403 UNS S31254 - MDS R13 Rev 6				
<b>Manufacturing Summary Doc. No.:</b>	MS1-S31254 Seamless Fittings MS2-S31254 Welded Fittings		Rev. No.: 4		
<b>Products and manufacturing process(es):</b>	Pipe Fittings consisting of End Caps WP-S, Long and Short Radius Elbows WP-WX, Equal and Reducing Tees WP-WX, Concentric and Eccentric Reducers WP-WX, Stub Ends WP-WX and Lateral Tees WP-WX. Size range 6" to 40" Manufacturing Process – Cold pressed from plate, Welded, Solution Annealed				
<b>Mandatory conditions and sub-contractors:</b>	Sub-contractors - Rotech Laboratories – Destructive Testing Scantech to perform UT Furnace FSM to be utilised Heat Treatment Procedure P9-04 Rev 12 shall be used for this QTR				
<b>Other information:</b>	All plate & weld consumables purchased from Quality Approved Stockists Additional Heat Treatment Verification Report No FSM0811– 04/08/2011.				
<b>Qualification expires:</b>	25.11.2026				
<b>Tested and qualified thickness and weight</b>					
Products and manufacturing process(es):	Test record No.	Tested Thickness	Qualified thickness	Testing Commencement Date	Type of Fitting Tested
Seamless Fittings	155652	20mm	25mm	21/7/16	End Cap WP-S
Welded Fittings	155651	30mm	37.5mm	01/09/16	Tee WP-WX
<b>Qualification/acceptance signatures</b>					
<b>Manufacturer:</b>	<b>Prepared by/Date:</b>  29-03-21		<b>Checked by/Date:</b>  29-03-21		
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.					
<b>Qualified/Accepted by (company name /address):</b>  Scandinavian Fittings & Flanges			<b>Signature/Date:</b>  19.10.2021		