CERTIFICATE OF CONFORMITY

SAI Global hereby grants:

Derwent Industries Pty Ltd

ABN 48 096 997 152

102 - 104 Sunderland Street, Derwent Park, TAS 7009, Australia

17 Metcalf Street, Dandenong, VIC 3175, Australia

WaterMark Certificate of Conformity

Evaluated to:

AS/NZS 2280:2014 - Ductile iron pipes and fittings

"the WaterMark Licensee" the right to use or arrange the use of the WATERMARK as shown below only in respect of the goods described and detailed on the product schedule identified on www.saiglobal.com which are produced by the WaterMark Licensee or on behalf of the WaterMark Licensee* and which comply with the appropriate Standard referred to above as from time to time amended. The Licence is granted subject to the rules governing the use of the WATERMARK and the Terms and Conditions for certification. The WaterMark Licensee covenants to comply with all the Rules and Terms and Conditions.

This Certificate is issued by a JAS-ANZ accredited certification body. The Scheme Owner, Administering Body and Accreditation Body do not in any way warrant, guarantee or represent that the product the subject of this Certificate conforms to the WaterMark Certification Scheme Rules, nor accepts any liability arising out of the use of the product. The Scheme Owner disclaims to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages and costs arising as a result of the use of the product(s) referred to in this Certificate.

Certificate No: WMK1989

Issued : 19 May 2020
Expires : 14 May 2025

Originally Certified : 15 May 2020
Current Certification : 15 May 2020

Heather Mahon
General Manager Technical Services
SAI Global Assurance

WaterMark™

ABCB

*** For details of manufacture, refer to the licensee**

The WaterMark is a registered certification trademark of Australian Building Codes Board ABN 74 599 608 295 and is issued under licence by SAI Global Certification Services Pty Limited (ACN 108 716 669) ("SAI Global") 680 George Street, Sydney NSW 2000, GPO Box 5420 Sydney NSW 2001. This certificate may only be reproduced in its entirety and remains the property of SAI Global and must be returned to SAI Global upon its request. Refer to www.saiglobal.com for the list of product models.

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And

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Model identification of the goods on which the WATERMARK may be used:

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Model Name	Date Endorsed
100	100	SSFT100100	16	SP-SP-FL	TEE	TEE/SP-SP-FL100100	AS4158	DERWENT	H13	SSFT100100	14 May 2020
100	100	HR100100	16	FL-FL	RISER	RISER/FL-FL100100	AS4158	DERWENT	H7	HR100100	14 May 2020
100	100	HR100100F	35	FL-FL	RISER	RISER/FL-FL100100	AS4158	DERWENT	H7	HR100100F	14 May 2020
100	100	SOSOFT100100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100100	AS4158	DERWENT	H12	SOSOFT100100F	14 May 2020
100	100	SOSOFT100100	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100100	AS4158	DERWENT	H12	SOSOFT100100	14 May 2020
100	100	SOSFT100100	16	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL100100	AS4158	DERWENT	H9	SOSFT100100	14 May 2020
100	100	SOSOSOT100100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100100	AS4158	DERWENT	H11	SOSOSOT100100F	14 May 2020
100	100	FFFT100100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL100100	AS4158	DERWENT	H16	FFFT100100F	14 May 2020
100	100	FFFT100100	16	FL-FL-FL	TEE	TEE/FL-FL-FL100100	AS4158	DERWENT	H16	FFFT100100	14 May 2020
100	100	SSST100100	16	SP-SP-SP	TEE	TEE/SP-SP-SP100100	AS4158	DERWENT	NA	SSST100100	14 May 2020
100	100	SOSFT100100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL100100	AS4158	DERWENT	H9	SOSFT100100F	14 May 2020
100	100	SOSOSOT100100	20	S0C-SOC-SOC	TEE	TEE/SOC-SOC-FL100100	AS4158	DERWENT	H11	SOSOSOT100100	14 May 2020
100	11.2	FSOB10011F	35	FL-SOC	BEND	BEND/FL-SOC10011.25	AS4158	DERWENT	NA	FSOB10011F	14 May 2020
100	11.2	FSOB10011	16	FL-SOC	BEND	BEND/FL-SOC10011.25	AS4158	DERWENT	NA	FSOB10011	14 May 2020
100	11.2	FFB10011	16	FL-FL	BEND	BEND/FL-FL10011.25	AS4158	DERWENT	H14	FFB10011	14 May 2020
100	11.2	FFB10011F	35	FL-FL	BEND	BEND/FL-FL10011.25	AS4158	DERWENT	H14	FFB10011F	14 May 2020
100	11.2	SSB10011	16	SP-SP	BEND	BEND/SP-SP10011.25	AS4158	DERWENT	NA	SSB10011	14 May 2020
100	11.2	SOSOB10011F	35	SOC-SOC	BEND	BEND/SOC-SOC10011.25	AS4158	DERWENT	H2	SOSOB10011F	14 May 2020
100	11.2	SOSOB10011	20	SOC-SOC	BEND	BEND/SOC-SOC10011.25	AS4158	DERWENT	H2	SOSOB10011	14 May 2020
100	150	HR100150	16	FL-FL	RISER	RISER/FL-FL100150	AS4158	DERWENT	H7	HR100150	14 May 2020
100	150	HR100150F	35	FL-FL	RISER	RISER/FL-FL100150	AS4158	DERWENT	H7	HR100150F	14 May 2020
100	2 x 20	DERTAP10020	20	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP100 2 x 20	AS4158	DERWENT	H4	DERTAP10020	14 May 2020

Certificate No: WMK1989 **Issued Date**: 19 May 2020

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Model Name	Date Endorsed
100	2 x 20	DERTAP10020F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP100 2 x 20	AS4158	DERWENT	H4	DERTAP10020F	14 May 2020
100	22.5	SSB10022	16	SP-SP	BEND	BEND/SP-SP10022.5	AS4158	DERWENT	NA	SSB10022	14 May 2020
100	22.5	FFB10022	16	FL-FL	BEND	BEND/FL-FL10022.5	AS4158	DERWENT	H14	FFB10022	14 May 2020
100	22.5	FFB10022F	35	FL-FL	BEND	BEND/FL-FL10022.5	AS4158	DERWENT	H14	FFB10022F	14 May 2020
100	22.5	SOSOB10022F	35	SOC-SOC	BEND	BEND/SOC-SOC10022.5	AS4158	DERWENT	H2	SOSOB10022F	14 May 2020
100	22.5	FSOB10022F	35	FL-SOC	BEND	BEND/FL-SOC10022.5	AS4158	DERWENT	NA	FSOB10022F	14 May 2020
100	22.5	SOSOB10022	20	SOC-SOC	BEND	BEND/SOC-SOC10022.5	AS4158	DERWENT	H2	SOSOB10022	14 May 2020
100	22.5	FSOB10022	16	FL-SOC	BEND	BEND/FL-SOC10022.5	AS4158	DERWENT	NA	FSOB10022	14 May 2020
100	225	HR100225	16	FL-FL	RISER	RISER/FL-FL100225	AS4158	DERWENT	H7	HR100225	14 May 2020
100	225	HR100225F	35	FL-FL	RISER	RISER/FL-FL100225	AS4158	DERWENT	H7	HR100225F	14 May 2020
100	300	HR100300	16	FL-FL	RISER	RISER/FL-FL100300	AS4158	DERWENT	H7	HR100300	14 May 2020
100	300	HR100300F	35	FL-FL	RISER	RISER/FL-FL100300	AS4158	DERWENT	H7	HR100300F	14 May 2020
100	375	HR100375	16	FL-FL	RISER	RISER/FL-FL100375	AS4158	DERWENT	H7	HR100375	14 May 2020
100	375	HR100375F	35	FL-FL	RISER	RISER/FL-FL100375	AS4158	DERWENT	H7	HR100375F	14 May 2020
100	4 x 20	DERTAP10020Q	20	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP100 4 x 20	AS4158	DERWENT	H4	DERTAP10020Q	14 May 2020
100	4 x 20	DERTAP10020QF	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP100 4 x 20	AS4158	DERWENT	H4	DERTAP10020QF	14 May 2020
100	45	FSOB10045F	35	FL-SOC	BEND	BEND/FL-SOC10045	AS4158	DERWENT	NA	FSOB10045F	14 May 2020
100	45	FFB10045	16	FL-FL	BEND	BEND/FL-FL10045	AS4158	DERWENT	H14	FFB10045	14 May 2020
100	45	FSOB10045	16	FL-SOC	BEND	BEND/FL-SOC10045	AS4158	DERWENT	NA	FSOB10045	14 May 2020
100	45	SOSOB10045F	35	SOC-SOC	BEND	BEND/SOC-SOC10045	AS4158	DERWENT	H2	SOSOB10045F	14 May 2020
100	45	SOSOB10045	20	SOC-SOC	BEND	BEND/SOC-SOC10045	AS4158	DERWENT	H2	SOSOB10045	14 May 2020
100	45	SSB10045	16	SP-SP	BEND	BEND/SP-SP10045	AS4158	DERWENT	NA	SSB10045	14 May 2020
100	45	FFB10045F	35	FL-FL	BEND	BEND/FL-FL10045	AS4158	DERWENT	H14	FFB10045F	14 May 2020
100	450	HR100450F	35	FL-FL	RISER	RISER/FL-FL100450	AS4158	DERWENT	H7	HR100450F	14 May 2020
100	450	HR100450	16	FL-FL	RISER	RISER/FL-FL100450	AS4158	DERWENT	H7	HR100450	14 May 2020
100	525	HR100525F	35	FL-FL	RISER	RISER/FL-FL100525	AS4158	DERWENT	H7	HR100525F	14 May 2020
100	525	HR100525	16	FL-FL	RISER	RISER/FL-FL100525	AS4158	DERWENT	H7	HR100525	14 May 2020
100	600	HR100600F	35	FL-FL	RISER	RISER/FL-FL100600	AS4158	DERWENT	H7	HR100600F	14 May 2020
100	600	HR100600	16	FL-FL	RISER	RISER/FL-FL100600	AS4158	DERWENT	H7	HR100600	14 May 2020
100	80	FFFT100080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL100080	AS4158	DERWENT	H16	FFFT100080F	14 May 2020
100	80	SOSFT100080	16	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL100080	AS4158	DERWENT	H9	SOSFT100080	14 May 2020
100	80	SOSOFT100080	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100080	AS4158	DERWENT	H12	SOSOFT100080	14 May 2020
100	80	SOSFT100080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL100080	AS4158	DERWENT	H9	SOSFT100080F	14 May 2020
100	80	FFFT100080	16	FL-FL-FL	TEE	TEE/FL-FL-FL100080	AS4158	DERWENT	H16	FFFT100080	14 May 2020
100	80	SSFT100080	16	SP-SP-FL	TEE	TEE/SP-SP-FL100080	AS4158	DERWENT	H13	SSFT100080	14 May 2020
100	80	SOSOFT100080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100080	AS4158	DERWENT	H12	SOSOFT100080F	14 May 2020
100	90	FFB10090	16	FL-FL	BEND	BEND/FL-FL10090	AS4158	DERWENT	H14	FFB10090	14 May 2020
100	90	SOSOB10090F	35	SOC-SOC	BEND	BEND/SOC-SOC10090	AS4158	DERWENT	H2	SOSOB10090F	14 May 2020
100	90	FSB10090	16	FL-SP	BEND	BEND/FL-SP10090	AS4158	DERWENT	NA	FSB10090	14 May 2020
100	90	SOFWB10090F	35	FL-SOC	BEND WASH	BEND WASH/FL-SOC10090	AS4158	DERWENT	NA	SOFWB10090F	14 May 2020
100	90	FSOB10090	16	FL-SOC	BEND	BEND/FL-SOC10090	AS4158	DERWENT	NA	FSOB10090	14 May 2020

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100	90	FFDB10090F	35	FL-FL	BEND-DUCK	BEND-DUCK/FL-FL10090	AS4158	DERWENT	NA	FFDB10090F	14 May 2020
100	90	SSB10090	16	SP-SP	BEND	BEND/SP-SP10090	AS4158	DERWENT	NA	SSB10090	14 May 2020
100	90	SOFWB10090	16	FL-SOC	BEND WASH	BEND WASH/FL-SOC10090	AS4158	DERWENT	NA	SOFWB10090	14 May 2020
100	90	FFDB10090	16	FL-FL	BEND-DUCK	BEND-DUCK/FL-FL10090	AS4158	DERWENT	NA	FFDB10090	14 May 2020
100	90	FSOB10090F	35	FL-SOC	BEND	BEND/FL-SOC10090	AS4158	DERWENT	NA	FSOB10090F	14 May 2020
100	90	FFB10090F	35	FL-FL	BEND	BEND/FL-FL10090	AS4158	DERWENT	H14	FFB10090F	14 May 2020
100	90	SOSOB10090	20	SOC-SOC	BEND	BEND/SOC-SOC10090	AS4158	DERWENT	H2	SOSOB10090	14 May 2020
100	NA	SOSO100	20	SOC-SOC	CONN	CONN/SOC-SOC100	AS4158	DERWENT	H4	SOSO100	14 May 2020
100	NA	FSO100TCF	35	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	FSO100TCF	14 May 2020
100	NA	FSO100F	35	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	FSO100F	14 May 2020
100	NA	FSO100	16	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	FSO100	14 May 2020
100	NA	FS100F	35	FL-SP	CONN	CONN/FL-SP100	AS4158	DERWENT	H4	FS100F	14 May 2020
100	NA	CAP100	20	SOC-SOC	CAP	CAP/SOC-SOC100	AS4158	DERWENT	H5	CAP100	14 May 2020
100	NA	FSO100TC	16	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	FSO100TC	14 May 2020
100	NA	SOSO100F	35	SOC-SOC	CONN	CONN/SOC-SOC100	AS4158	DERWENT	H4	SOSO100F	14 May 2020
100	NA	CAP100F	35	SOC-SOC	CAP	CAP/SOC-SOC100	AS4158	DERWENT	H5	CAP100F	14 May 2020
100	NA	FS100	16	FL-SP	CONN	CONN/FL-SP100	AS4158	DERWENT	H4	FS100	14 May 2020
100*080	90	SOFWB10080x90F	35	FL-SOC	BEND WASH	BEND WASH/FL-SOC100*08090	AS4158	DERWENT	NA	SOFWB10080x90F	14 May 2020
100*080	90	SOFHB100080x90F	35	FL-SOC	BEND HYD	BEND HYD/FL-SOC100*08090	AS4158	DERWENT	NA	SOFHB100080x90F	14 May 2020
100*080	90	SOFHB100080x90	16	FL-SOC	BEND HYD	BEND HYD/FL-SOC100*08090	AS4158	DERWENT	NA	SOFHB100080x90	14 May 2020
100*080	90	SOFWB10080x90	16	FL-SOC	BEND WASH	BEND WASH/FL-SOC100*08090	AS4158	DERWENT	NA	SOFWB10080x90	14 May 2020
100*080	NA	SSR100080	16	SP-SP	TAPER	TAPER/SP-SP100*080	AS4158	DERWENT	NA	SSR100080	14 May 2020
100*080	NA	SOSOR100080	20	SOC-SOC	TAPER	TAPER/SOC-SOC100*080	AS4158	DERWENT	H8	SOSOR100080	14 May 2020
100*080	NA	FFR100080F	35	FL-FL	TAPER	TAP/FL-FL100*080	AS4158	DERWENT	H15	FFR100080F	14 May 2020
100*080	NA	FFRE100080	16	FL-FL	TAPER ECC	TAPE/FL-FL100*080	AS4158	DERWENT	H15	FFRE100080	14 May 2020
100*080	NA	FFRE100080F	35	FL-FL	TAPER ECC	TAPE/FL-FL100*080	AS4158	DERWENT	H15	FFRE100080F	14 May 2020
100*080	NA	FFR100080	16	FL-FL	TAPER	TAP/FL-FL100*080	AS4158	DERWENT	H15	FFR100080	14 May 2020
100*080	NA	SOSOR100080F	35	SOC-SOC	TAPER	TAPER/SOC-SOC100*080	AS4158	DERWENT	H8	SOSOR100080F	14 May 2020
150	100	SOSOFT150100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150100	AS4158	DERWENT	H12	SOSOFT150100F	14 May 2020
150	100	SSFT150100	16	SP-SP-FL	TEE	TEE/SP-SP-FL150100	AS4158	DERWENT	H13	SSFT150100	14 May 2020
150	100	SOSFT150100	16	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL150100	AS4158	DERWENT	H9	SOSFT150100	14 May 2020
150	100	HR150100F	35	FL-FL	RISER	RISER/FL-FL150100	AS4158	DERWENT	H7	HR150100F	14 May 2020
150	100	SOSOSOT150100	20	S0C-SOC-SOC	TEE	TEE/SOC-SOC-FL150100	AS4158	DERWENT	H11	SOSOSOT150100	14 May 2020
150	100	SOSFT150100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL150100	AS4158	DERWENT	H9	SOSFT150100F	14 May 2020
150	100	SOSOFT150100	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150100	AS4158	DERWENT	H12	SOSOFT150100	14 May 2020
150	100	SOSOSOT150100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150100	AS4158	DERWENT	H11	SOSOSOT150100F	14 May 2020
150	100	HR150100	16	FL-FL	RISER	RISER/FL-FL150100	AS4158	DERWENT	H7	HR150100	14 May 2020
150	100	FFFT150100	16	FL-FL-FL	TEE	TEE/FL-FL-FL150100	AS4158	DERWENT	H16	FFFT150100	14 May 2020
150	100	SSST150100	16	SP-SP-SP	TEE	TEE/SP-SP-SP150100	AS4158	DERWENT	NA	SSST150100	14 May 2020
150	100	FFFT150100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL150100	AS4158	DERWENT	H16	FFFT150100F	14 May 2020
150	1000	HR1501000	16	FL-FL	RISER	RISER/FL-FL1501000	AS4158	DERWENT	H7	HR1501000	14 May 2020
150	1000	HR1501000F	35	FL-FL	RISER	RISER/FL-FL1501000	AS4158	DERWENT	H7	HR1501000F	14 May 2020
150	11.2	FFB15011	16	FL-FL	BEND	BEND/FL-FL15011.25	AS4158	DERWENT	H14	FFB15011	14 May 2020

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150	11.2	FSOB15011F	35	FL-SOC	BEND	BEND/FL-SOC15011.25	AS4158	DERWENT	NA	FSOB15011F	14 May 2020
150	11.2	SSB15011	16	SP-SP	BEND	BEND/SP-SP15011.25	AS4158	DERWENT	NA	SSB15011	14 May 2020
150	11.2	FSOB15011	16	FL-SOC	BEND	BEND/FL-SOC15011.25	AS4158	DERWENT	NA	FSOB15011	14 May 2020
150	11.2	SOSOB15011F	35	SOC-SOC	BEND	BEND/SOC-SOC15011.25	AS4158	DERWENT	H2	SOSOB15011F	14 May 2020
150	11.2	FFB15011F	35	FL-FL	BEND	BEND/FL-FL15011.25	AS4158	DERWENT	H14	FFB15011F	14 May 2020
150	11.2	SOSOB15011	20	SOC-SOC	BEND	BEND/SOC-SOC15011.25	AS4158	DERWENT	H2	SOSOB15011	14 May 2020
150	1200	HR1501200F	35	FL-FL	RISER	RISER/FL-FL1501200	AS4158	DERWENT	H7	HR1501200F	14 May 2020
150	1200	HR1501200	16	FL-FL	RISER	RISER/FL-FL1501200	AS4158	DERWENT	H7	HR1501200	14 May 2020
150	150	FFFY150150	16	FL-FL-FL	WYE	WYE/FL-FL-FL150150	AS4158	DERWENT	NA	FFFY150150	14 May 2020
150	150	SOSOSOT150150	20	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC150150	AS4158	DERWENT	H11	SOSOSOT150150	14 May 2020
150	150	SOSOSOT150150F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC150150	AS4158	DERWENT	H11	SOSOSOT150150F	14 May 2020
150	150	HR150150	16	FL-FL	RISER	RISER/FL-FL150150	AS4158	DERWENT	H7	HR150150	14 May 2020
150	150	SOSOFT150150	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150150	AS4158	DERWENT	H12	SOSOFT150150	14 May 2020
150	150	SSFT150150	16	SP-SP-FL	TEE	TEE/SP-SP-FL150150	AS4158	DERWENT	H13	SSFT150150	14 May 2020
150	150	FFFT150150	16	FL-FL-FL	TEE	TEE/FL-FL-FL150150	AS4158	DERWENT	H16	FFFT150150	14 May 2020
150	150	SSST150150	16	SP-SP-SP	TEE	TEE/SP-SP-SP150150	AS4158	DERWENT	NA	SSST150150	14 May 2020
150	150	SOSOSOY150150F	35	SoC-SOC-SOC	WYE	WYE/SoC-SOC-SOC150150	AS4158	DERWENT	NA	SOSOSOY150150F	14 May 2020
150	150	FFFT150150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL150150	AS4158	DERWENT	H16	FFFT150150F	14 May 2020
150	150	FFFY150150F	35	FL-FL-FL	WYE	WYE/FL-FL-FL150150	AS4158	DERWENT	NA	FFFY150150F	14 May 2020
150	150	HR150150F	35	FL-FL	RISER	RISER/FL-FL150150	AS4158	DERWENT	H7	HR150150F	14 May 2020
150	150	SOSOFT150150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150150	AS4158	DERWENT	H12	SOSOFT150150F	14 May 2020
150	150	SOSOSOY150150	20	SoC-SOC-SOC	WYE	WYE/SoC-SOC-SOC150150	AS4158	DERWENT	NA	SOSOSOY150150	14 May 2020
150	2 x 20	DERTAP15020F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP150 2 x 20	AS4158	DERWENT	H4	DERTAP15020F	14 May 2020
150	2 x 20	DERTAP15020	20	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP150 2 x 20	AS4158	DERWENT	H4	DERTAP15020	14 May 2020
150	22.5	SOSOB15022	20	SOC-SOC	BEND	BEND/SOC-SOC15022.5	AS4158	DERWENT	H2	SOSOB15022	14 May 2020
150	22.5	FFB15022	16	FL-FL	BEND	BEND/FL-FL15022.5	AS4158	DERWENT	H14	FFB15022	14 May 2020
150	22.5	FFB15022F	35	FL-FL	BEND	BEND/FL-FL15022.5	AS4158	DERWENT	H14	FFB15022F	14 May 2020
150	22.5	FSOB15022	16	FL-SOC	BEND	BEND/FL-SOC15022.5	AS4158	DERWENT	NA	FSOB15022	14 May 2020
150	22.5	SOSOB15022F	35	SOC-SOC	BEND	BEND/SOC-SOC15022.5	AS4158	DERWENT	H2	SOSOB15022F	14 May 2020
150	22.5	SSB15022	16	SP-SP	BEND	BEND/SP-SP15022.5	AS4158	DERWENT	NA	SSB15022	14 May 2020
150	22.5	FSOB15022F	35	FL-SOC	BEND	BEND/FL-SOC15022.5	AS4158	DERWENT	NA	FSOB15022F	14 May 2020
150	225	HR150225F	35	FL-FL	RISER	RISER/FL-FL150225	AS4158	DERWENT	H7	HR150225F	14 May 2020
150	225	HR150225	16	FL-FL	RISER	RISER/FL-FL150225	AS4158	DERWENT	H7	HR150225	14 May 2020
150	300	HR150300F	35	FL-FL	RISER	RISER/FL-FL150300	AS4158	DERWENT	H7	HR150300F	14 May 2020
150	300	HR150300	16	FL-FL	RISER	RISER/FL-FL150300	AS4158	DERWENT	H7	HR150300	14 May 2020
150	375	HR150375	16	FL-FL	RISER	RISER/FL-FL150375	AS4158	DERWENT	H7	HR150375	14 May 2020
150	375	HR150375F	35	FL-FL	RISER	RISER/FL-FL150375	AS4158	DERWENT	H7	HR150375F	14 May 2020
150	4 x 20	DERTAP15020QF	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP150 4 x 20	AS4158	DERWENT	H4	DERTAP15020QF	14 May 2020
150	4 x 20	DERTAP15020Q	20	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP150 4 x 20	AS4158	DERWENT	H4	DERTAP15020Q	14 May 2020
150	45	SSB15045	16	SP-SP	BEND	BEND/SP-SP15045	AS4158	DERWENT	NA	SSB15045	14 May 2020
150	45	FFB15045	16	FL-FL	BEND	BEND/FL-FL15045	AS4158	DERWENT	H14	FFB15045	14 May 2020

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Model Name	Date Endorsed
150	45	FSOB15045	16	FL-SOC	BEND	BEND/FL-SOC15045	AS4158	DERWENT	NA	FSOB15045	14 May 2020
150	45	SOSOB15045F	35	SOC-SOC	BEND	BEND/SOC-SOC15045	AS4158	DERWENT	H2	SOSOB15045F	14 May 2020
150	45	SOSOB15045	20	SOC-SOC	BEND	BEND/SOC-SOC15045	AS4158	DERWENT	H2	SOSOB15045	14 May 2020
150	45	FSOB15045F	35	FL-SOC	BEND	BEND/FL-SOC15045	AS4158	DERWENT	NA	FSOB15045F	14 May 2020
150	45	FFB15045F	35	FL-FL	BEND	BEND/FL-FL15045	AS4158	DERWENT	H14	FFB15045F	14 May 2020
150	450	HR150450F	35	FL-FL	RISER	RISER/FL-FL150450	AS4158	DERWENT	H7	HR150450F	14 May 2020
150	450	HR150450	16	FL-FL	RISER	RISER/FL-FL150450	AS4158	DERWENT	H7	HR150450	14 May 2020
150	500	HR150500	16	FL-FL	RISER	RISER/FL-FL150500	AS4158	DERWENT	H7	HR150500	14 May 2020
150	500	HR150500F	35	FL-FL	RISER	RISER/FL-FL150500	AS4158	DERWENT	H7	HR150500F	14 May 2020
150	600	HR150600F	35	FL-FL	RISER	RISER/FL-FL150600	AS4158	DERWENT	H7	HR150600F	14 May 2020
150	600	HR150600	16	FL-FL	RISER	RISER/FL-FL150600	AS4158	DERWENT	H7	HR150600	14 May 2020
150	750	HR150750	16	FL-FL	RISER	RISER/FL-FL150750	AS4158	DERWENT	H7	HR150750	14 May 2020
150	750	HR150750F	35	FL-FL	RISER	RISER/FL-FL150750	AS4158	DERWENT	H7	HR150750F	14 May 2020
150	80	FFFT150080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL150080	AS4158	DERWENT	H16	FFFT150080F	14 May 2020
150	80	SSFT150080	16	SP-SP-FL	TEE	TEE/SP-SP-FL150080	AS4158	DERWENT	H13	SSFT150080	14 May 2020
150	80	SOSFT150080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL150080	AS4158	DERWENT	H9	SOSFT150080F	14 May 2020
150	80	FFFS150080F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL-FL150080	AS4158	DERWENT	NA	FFFS150080F	14 May 2020
150	80	SOSOFT150080	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150080	AS4158	DERWENT	H12	SOSOFT150080	14 May 2020
150	80	FFFS150080	16	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL-FL150080	AS4158	DERWENT	NA	FFFS150080	14 May 2020
150	80	SOSOFS150080	16	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL150080	AS4158	DERWENT	H10	SOSOFS150080	14 May 2020
150	80	FFFT150080	16	FL-FL-FL	TEE	TEE/FL-FL-FL150080	AS4158	DERWENT	H16	FFFT150080	14 May 2020
150	80	SOSOFS150080F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL150080	AS4158	DERWENT	H10	SOSOFS150080F	14 May 2020
150	80	SOSOFT150080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150080	AS4158	DERWENT	H12	SOSOFT150080F	14 May 2020
150	80	SOSFT150080	16	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL150080	AS4158	DERWENT	H9	SOSFT150080	14 May 2020
150	800	HR150800F	35	FL-FL	RISER	RISER/FL-FL150800	AS4158	DERWENT	H7	HR150800F	14 May 2020
150	800	HR150800	16	FL-FL	RISER	RISER/FL-FL150800	AS4158	DERWENT	H7	HR150800	14 May 2020
150	90	SSB15090	16	SP-SP	BEND	BEND/SP-SP15090	AS4158	DERWENT	NA	SSB15090	14 May 2020
150	90	SOSOB15090F	35	SOC-SOC	BEND	BEND/SOC-SOC15090	AS4158	DERWENT	H2	SOSOB15090F	14 May 2020
150	90	FSB15090	16	FL-SP	BEND	BEND/FL-SP15090	AS4158	DERWENT	NA	FSB15090	14 May 2020
150	90	FSOB15090F	35	FL-SOC	BEND	BEND/FL-SOC15090	AS4158	DERWENT	NA	FSOB15090F	14 May 2020
150	90	FFB15090	16	FL-FL	BEND	BEND/FL-FL15090	AS4158	DERWENT	H14	FFB15090	14 May 2020
150	90	FSOB15090	16	FL-SOC	BEND	BEND/FL-SOC15090	AS4158	DERWENT	NA	FSOB15090	14 May 2020
150	90	SOSOB15090	20	SOC-SOC	BEND	BEND/SOC-SOC15090	AS4158	DERWENT	H2	SOSOB15090	14 May 2020
150	90	FFB15090F	35	FL-FL	BEND	BEND/FL-FL15090	AS4158	DERWENT	H14	FFB15090F	14 May 2020
150	900	HR150900F	35	FL-FL	RISER	RISER/FL-FL150900	AS4158	DERWENT	H7	HR150900F	14 May 2020
150	900	HR150900	16	FL-FL	RISER	RISER/FL-FL150900	AS4158	DERWENT	H7	HR150900	14 May 2020
150	NA	FS150F	35	FL-SP	CONN	CONN/FL-SP150	AS4158	DERWENT	H4	FS150F	14 May 2020
150	NA	FSO150	16	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	FSO150	14 May 2020
150	NA	SOSO150	20	SOC-SOC	CONN	CONN/SOC-SOC150	AS4158	DERWENT	H4	SOSO150	14 May 2020
150	NA	CAP150	20	SOC-SOC	CAP	CAP/SOC-SOC150	AS4158	DERWENT	H5	CAP150	14 May 2020
150	NA	FSO150F	35	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	FSO150F	14 May 2020
150	NA	FS150	16	FL-SP	CONN	CONN/FL-SP150	AS4158	DERWENT	H4	FS150	14 May 2020

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Model Name	Date Endorsed
150	NA	SOSO150F	35	SOC-SOC	CONN	CONN/SOC-SOC150	AS4158	DERWENT	H4	SOSO150F	14 May 2020
150	NA	FSO150TCF	35	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	FSO150TCF	14 May 2020
150	NA	CAP150F	35	SOC-SOC	CAP	CAP/SOC-SOC150	AS4158	DERWENT	H5	CAP150F	14 May 2020
150	NA	FSO150TC	16	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	FSO150TC	14 May 2020
150*080	90	SOFWB150080F	35	FL-SOC	BEND HYD	BEND HYD/FL-SOC0150*08090	AS4158	DERWENT	NA	SOFWB150080F	14 May 2020
150*080	90	SOFWB150080	16	FL-SOC	BEND HYD	BEND HYD/FL-SOC150*08090	AS4158	DERWENT	NA	SOFWB150080	14 May 2020
150*080	NA	FFR150080F	35	FL-FL	TAPER	TAP/FL-FL150*080	AS4158	DERWENT	H15	FFR150080F	14 May 2020
150*080	NA	FFR150080	16	FL-FL	TAPER	TAP/FL-FL150*080	AS4158	DERWENT	H15	FFR150080	14 May 2020
150*080	NA	SOSOR150080F	35	SOC-SOC	TAPER	TAPER/SOC-SOC150*080	AS4158	DERWENT	H8	SOSOR150080F	14 May 2020
150*080	NA	SOSOR150080	20	SOC-SOC	TAPER	TAPER/SOC-SOC150*080	AS4158	DERWENT	H8	SOSOR150080	14 May 2020
150*100	90	SOFWB150100	16	FL-SOC	BEND WASH	BEND WASH/FL-SOC150*10090	AS4158	DERWENT	NA	SOFWB150100	14 May 2020
150*100	90	SOFWB150100F	35	FL-SOC	BEND WASH	BEND WASH/FL-SOC150*10090	AS4158	DERWENT	NA	SOFWB150100F	14 May 2020
150*100	NA	FFR150100	16	FL-FL	TAPER	TAP/FL-FL150*100	AS4158	DERWENT	H15	FFR150100	14 May 2020
150*100	NA	FFRE150100	16	FL-FL	TAPER ECC	TAPE/FL-FL150*100	AS4158	DERWENT	H15	FFRE150100	14 May 2020
150*100	NA	FFRE150100F	35	FL-FL	TAPER ECC	TAPE/FL-FL150*100	AS4158	DERWENT	H15	FFRE150100F	14 May 2020
150*100	NA	SSR150100	16	SP-SP	TAPER	TAPER/SP-SP150*100	AS4158	DERWENT	NA	SSR150100	14 May 2020
150*100	NA	SOSOR150100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC150*100	AS4158	DERWENT	H8	SOSOR150100F	14 May 2020
150*100	NA	FFR150100F	35	FL-FL	TAPER	TAP/FL-FL150*100	AS4158	DERWENT	H15	FFR150100F	14 May 2020
150*100	NA	SOSOR150100	20	SOC-SOC	TAPER	TAPER/SOC-SOC150*100	AS4158	DERWENT	H8	SOSOR150100	14 May 2020
200	100	SOSOSOT200100F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC200100	AS4158	DERWENT	H11	SOSOSOT200100F	14 May 2020
200	100	FFFT200100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL200100	AS4158	DERWENT	H16	FFFT200100F	14 May 2020
200	100	SOSOFT200100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL200100	AS4158	DERWENT	H12	SOSOFT200100F	14 May 2020
200	11.2	SOSOB20011F	35	SOC-SOC	BEND	BEND/SOC-SOC20011.25	AS4158	DERWENT	H3	SOSOB20011F	14 May 2020
200	11.2	FSOB20011F	35	FL-SOC	BEND	BEND/FL-SOC20011.25	AS4158	DERWENT	NA	FSOB20011F	14 May 2020
200	11.2	FFB20011F	35	FL-FL	BEND	BEND/FL-FL20011.25	AS4158	DERWENT	H14	FFB20011F	14 May 2020
200	150	SOSOFT200150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL200150	AS4158	DERWENT	H12	SOSOFT200150F	14 May 2020
200	150	SOSOSOT200150F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC200150	AS4158	DERWENT	H11	SOSOSOT200150F	14 May 2020
200	150	FFFT200150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL200150	AS4158	DERWENT	H16	FFFT200150F	14 May 2020
200	2 x 20	DERTAP20020F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP200 2 x 20	AS4158	DERWENT	H4	DERTAP20020F	14 May 2020
200	2 x 25	DERTAP20025F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP200 2 x 25	AS4158	DERWENT	H4	DERTAP20025F	14 May 2020
200	2 x 32	DERTAP20032F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP200 2 x 32	AS4158	DERWENT	H4	DERTAP20032F	14 May 2020
200	2 x 40	DERTAP20040F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP200 2 x 40	AS4158	DERWENT	H4	DERTAP20040F	14 May 2020
200	2 x 50	DERTAP20050F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP200 2 x 50	AS4158	DERWENT	H4	DERTAP20050F	14 May 2020
200	200	SOSOSOT200200F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC200200	AS4158	DERWENT	H11	SOSOSOT200200F	14 May 2020
200	200	FFFT200200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL200200	AS4158	DERWENT	H16	FFFT200200F	14 May 2020
200	200	SOSOFT200200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL200200	AS4158	DERWENT	H12	SOSOFT200200F	14 May 2020
200	22.5	FSOB20022F	35	FL-SOC	BEND	BEND/FL-SOC20022.5	AS4158	DERWENT	NA	FSOB20022F	14 May 2020
200	22.5	FFB20022F	35	FL-FL	BEND	BEND/FL-FL20022.5	AS4158	DERWENT	H14	FFB20022F	14 May 2020
200	22.5	SOSOB20022F	35	SOC-SOC	BEND	BEND/SOC-SOC20022.5	AS4158	DERWENT	H3	SOSOB20022F	14 May 2020
200	45	FFB20045F	35	FL-FL	BEND	BEND/FL-FL20045	AS4158	DERWENT	H14	FFB20045F	14 May 2020

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200	45	SOSOB20045F	35	SOC-SOC	BEND	BEND/SOC-SOC20045	AS4158	DERWENT	H3	SOSOB20045F	14 May 2020
200	45	FSOB20045F	35	FL-SOC	BEND	BEND/FL-SOC20045	AS4158	DERWENT	NA	FSOB20045F	14 May 2020
200	80	SOSOFT200080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL200080	AS4158	DERWENT	H12	SOSOFT200080F	14 May 2020
200	80	FFFT200080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL200080	AS4158	DERWENT	H16	FFFT200080F	14 May 2020
200	80	FFFS200080F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL-FL200080	AS4158	DERWENT	NA	FFFS200080F	14 May 2020
200	80	SOSOFS200080F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL200080	AS4158	DERWENT	H10	SOSOFS200080F	14 May 2020
200	90	FFB20090F	35	FL-FL	BEND	BEND/FL-FL20090	AS4158	DERWENT	H14	FFB20090F	14 May 2020
200	90	SOSOB20090F	35	SOC-SOC	BEND	BEND/SOC-SOC20090	AS4158	DERWENT	H3	SOSOB20090F	14 May 2020
200	90	FSOB20090F	35	FL-SOC	BEND	BEND/FL-SOC20090	AS4158	DERWENT	NA	FSOB20090F	14 May 2020
200	NA	CAP200F	35	SOC-SOC	CAP	CAP/SOC-SOC200	AS4158	DERWENT	H5	CAP200F	14 May 2020
200	NA	FS200F	35	FL-SP	CONN	CONN/FL-SP200	AS4158	DERWENT	H4	FS200F	14 May 2020
200	NA	SOSO200F	35	SOC-SOC	CONN	CONN/SOC-SOC200	AS4158	DERWENT	H4	SOSO200F	14 May 2020
200	NA	FSO200915TCF	35	FL-SOC	CONN	CONN/FL-SOC200	AS4158	DERWENT	H4	FSO200915TCF	14 May 2020
200	NA	FSO200F	35	FL-SOC	CONN	CONN/FL-SOC200	AS4158	DERWENT	H4	FSO200F	14 May 2020
200	NA	FSO200FF	35	FL-SOC	CONN	CONN/FL-SOC200	AS4158	DERWENT	H4	FSO200FF	14 May 2020
200*100	NA	FFR200100F	35	FL-FL	TAPER	TAP/FL-FL200*100	AS4158	DERWENT	H15	FFR200100F	14 May 2020
200*100	NA	SOSOR200100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC200*100	AS4158	DERWENT	H8	SOSOR200100F	14 May 2020
200*150	NA	FFR200150F	35	FL-FL	TAPER	TAP/FL-FL200*150	AS4158	DERWENT	H15	FFR200150F	14 May 2020
200*150	NA	SOSOR200150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC200*150	AS4158	DERWENT	H8	SOSOR200150F	14 May 2020
200*150	NA	FFRE200150F	35	FL-FL	TAPER ECC	TAPE/FL-FL200*150	AS4158	DERWENT	H15	FFRE200150F	14 May 2020
225	100	FFFS225100F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL-FL225100	AS4158	DERWENT	NA	FFFS225100F	14 May 2020
225	100	SOSOFS225100F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL225100	AS4158	DERWENT	H10	SOSOFS225100F	14 May 2020
225	100	SOSFT225100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL225100	AS4158	DERWENT	H9	SOSFT225100F	14 May 2020
225	100	SOSOFT225100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225100	AS4158	DERWENT	H12	SOSOFT225100F	14 May 2020
225	100	SOSOSOT225100F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC225100	AS4158	DERWENT	H11	SOSOSOT225100F	14 May 2020
225	100	FFFT225100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225100	AS4158	DERWENT	H16	FFFT225100F	14 May 2020
225	11.2	FSOB22511F	35	FL-SOC	BEND	BEND/FL-SOC22511.25	AS4158	DERWENT	NA	FSOB22511F	14 May 2020
225	11.2	SOSOB22511F	35	SOC-SOC	BEND	BEND/SOC-SOC22511.25	AS4158	DERWENT	H3	SOSOB22511F	14 May 2020
225	11.2	FFB22511F	35	FL-FL	BEND	BEND/FL-FL22511.25	AS4158	DERWENT	H14	FFB22511F	14 May 2020
225	150	SOSOSOT225150F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC225150	AS4158	DERWENT	H11	SOSOSOT225150F	14 May 2020
225	150	FFFT225150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225150	AS4158	DERWENT	H16	FFFT225150F	14 May 2020
225	150	SOSOFT225150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225150	AS4158	DERWENT	H12	SOSOFT225150F	14 May 2020
225	2 x 20	DERTAP22520F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP225 2 x 20	AS4158	DERWENT	H4	DERTAP22520F	14 May 2020
225	2 x 25	DERTAP22525F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP225 2 x 25	AS4158	DERWENT	H4	DERTAP22525F	14 May 2020
225	2 x 32	DERTAP22532F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP225 2 x 32	AS4158	DERWENT	H4	DERTAP22532F	14 May 2020
225	2 x 40	DERTAP22540F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP225 2 x 40	AS4158	DERWENT	H4	DERTAP22540F	14 May 2020
225	2 x 50	DERTAP22550F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP225 2 x 50	AS4158	DERWENT	H4	DERTAP22550F	14 May 2020
225	200	SOSOSOT225200F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC225200	AS4158	DERWENT	H11	SOSOSOT225200F	14 May 2020
225	200	FFFT225200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225200	AS4158	DERWENT	H16	FFFT225200F	14 May 2020
225	22.5	FFB22522F	35	FL-FL	BEND	BEND/FL-FL22522.5	AS4158	DERWENT	H14	FFB22522F	14 May 2020

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Model Name	Date Endorsed
225	22.5	FSOB22522F	35	FL-SOC	BEND	BEND/FL-SOC22522.5	AS4158	DERWENT	NA	FSOB22522F	14 May 2020
225	22.5	SOSOB22522F	35	SOC-SOC	BEND	BEND/SOC-SOC22522.5	AS4158	DERWENT	H3	SOSOB22522F	14 May 2020
225	225	FFFT225225F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225225	AS4158	DERWENT	H16	FFFT225225F	14 May 2020
225	225	SOSOSOT225225F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC225225	AS4158	DERWENT	H11	SOSOSOT225225F	14 May 2020
225	225	SOSOFT225200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225225	AS4158	DERWENT	H12	SOSOFT225200F	14 May 2020
225	225	SOSOFT225225F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225225	AS4158	DERWENT	H12	SOSOFT225225F	14 May 2020
225	45	FFB22545F	35	FL-FL	BEND	BEND/FL-FL22545	AS4158	DERWENT	H14	FFB22545F	14 May 2020
225	45	SOSOB22545F	35	SOC-SOC	BEND	BEND/SOC-SOC22545	AS4158	DERWENT	H3	SOSOB22545F	14 May 2020
225	45	FSOB22545F	35	FL-SOC	BEND	BEND/FL-SOC22545	AS4158	DERWENT	NA	FSOB22545F	14 May 2020
225	80	SOSOFT225080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225080	AS4158	DERWENT	H12	SOSOFT225080F	14 May 2020
225	80	FFFT225080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225080	AS4158	DERWENT	H16	FFFT225080F	14 May 2020
225	80	SOSFT225080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL225080	AS4158	DERWENT	H9	SOSFT225080F	14 May 2020
225	90	SOSOB22590F	35	SOC-SOC	BEND	BEND/SOC-SOC22590	AS4158	DERWENT	H3	SOSOB22590F	14 May 2020
225	90	FSOB22590F	35	FL-SOC	BEND	BEND/FL-SOC22590	AS4158	DERWENT	NA	FSOB22590F	14 May 2020
225	90	FFB22590F	35	FL-FL	BEND	BEND/FL-FL22590	AS4158	DERWENT	H14	FFB22590F	14 May 2020
225	NA	FS225F	35	FL-SP	CONN	CONN/FL-SP225	AS4158	DERWENT	H4	FS225F	14 May 2020
225	NA	FSO225TCF	35	FL-SOC	CONN	CONN/FL-SOC225	AS4158	DERWENT	H4	FSO225TCF	14 May 2020
225	NA	FSO225F	35	FL-SOC	CONN	CONN/FL-SOC225	AS4158	DERWENT	H4	FSO225F	14 May 2020
225	NA	FSO225915TCF	35	FL-SOC	CONN	CONN/FL-SOC225	AS4158	DERWENT	H4	FSO225915TCF	14 May 2020
225	NA	CAP225F	35	SOC-SOC	CAP	CAP/SOC-SOC225	AS4158	DERWENT	H5	CAP225F	14 May 2020
225	NA	SOSO225F	35	SOC-SOC	CONN	CONN/SOC-SOC225	AS4158	DERWENT	H4	SOSO225F	14 May 2020
225*100	NA	SOSOR225100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC225*100	AS4158	DERWENT	H8	SOSOR225100F	14 May 2020
225*100	NA	FFR225100F	35	FL-FL	TAPER	TAP/FL-FL225*100	AS4158	DERWENT	H15	FFR225100F	14 May 2020
225*150	NA	SOSOR225150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC225*150	AS4158	DERWENT	H8	SOSOR225150F	14 May 2020
225*150	NA	FFR225150F	35	FL-FL	TAPER	TAP/FL-FL225*150	AS4158	DERWENT	H15	FFR225150F	14 May 2020
225*200	NA	SOSOR225200F	35	SOC-SOC	TAPER	TAPER/SOC-SOC225*200	AS4158	DERWENT	H8	SOSOR225200F	14 May 2020
225*200	NA	FFR225200F	35	FL-FL	TAPER	TAP/FL-FL225*200	AS4158	DERWENT	H15	FFR225200F	14 May 2020
250	100	SOSOFT250100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250100	AS4158	DERWENT	H12	SOSOFT250100F	14 May 2020
250	100	FFFS250100F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL-FL250100	AS4158	DERWENT	NA	FFFS250100F	14 May 2020
250	100	SOSOFS250100F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL250100	AS4158	DERWENT	H10	SOSOFS250100F	14 May 2020
250	100	FFFT250100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250100	AS4158	DERWENT	H16	FFFT250100F	14 May 2020
250	100	SOSOSOT250100F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC250100	AS4158	DERWENT	H11	SOSOSOT250100F	14 May 2020
250	11.2	FSOB25011F	35	FL-SOC	BEND	BEND/FL-SOC25011.25	AS4158	DERWENT	NA	FSOB25011F	14 May 2020
250	11.2	FFB25011F	35	FL-FL	BEND	BEND/FL-FL25011.25	AS4158	DERWENT	H14	FFB25011F	14 May 2020
250	11.2	SOSOB25011F	35	SOC-SOC	BEND	BEND/SOC-SOC25011.25	AS4158	DERWENT	H3	SOSOB25011F	14 May 2020
250	150	SOSOFT250150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250150	AS4158	DERWENT	H12	SOSOFT250150F	14 May 2020
250	150	SOSOSOT250150F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC250150	AS4158	DERWENT	H11	SOSOSOT250150F	14 May 2020
250	150	FFFT250150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250150	AS4158	DERWENT	H16	FFFT250150F	14 May 2020
250	2 x 20	DERTAP25020F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP250 2 x 20	AS4158	DERWENT	H4	DERTAP25020F	14 May 2020
250	2 x 25	DERTAP25025F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP250 2 x 25	AS4158	DERWENT	H4	DERTAP25025F	14 May 2020
250	2 x 32	DERTAP25032F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP250 2 x 32	AS4158	DERWENT	H4	DERTAP25032F	14 May 2020

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250	2 x 40	DERTAP25040F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP250 2 x 40	AS4158	DERWENT	H4	DERTAP25040F	14 May 2020
250	2 x 50	DERTAP25050F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP250 2 x 50	AS4158	DERWENT	H4	DERTAP25050F	14 May 2020
250	200	FFFT250200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250200	AS4158	DERWENT	H16	FFFT250200F	14 May 2020
250	200	SOSOSOT250200F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC250200	AS4158	DERWENT	H11	SOSOSOT250200F	14 May 2020
250	200	SOSOFT250200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250200	AS4158	DERWENT	H12	SOSOFT250200F	14 May 2020
250	22.5	SOSOB25022F	35	SOC-SOC	BEND	BEND/SOC-SOC25022.5	AS4158	DERWENT	H3	SOSOB25022F	14 May 2020
250	22.5	FFB25022F	35	FL-FL	BEND	BEND/FL-FL25022.5	AS4158	DERWENT	H14	FFB25022F	14 May 2020
250	22.5	FSOB25022F	35	FL-SOC	BEND	BEND/FL-SOC25022.5	AS4158	DERWENT	NA	FSOB25022F	14 May 2020
250	225	FFFT250225F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250225	AS4158	DERWENT	H16	FFFT250225F	14 May 2020
250	225	SOSOSOT250225F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC250225	AS4158	DERWENT	H11	SOSOSOT250225F	14 May 2020
250	225	SOSOFT250225F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250225	AS4158	DERWENT	H12	SOSOFT250225F	14 May 2020
250	250	SOSOSOT250250F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC250250	AS4158	DERWENT	H11	SOSOSOT250250F	14 May 2020
250	250	SOSOFT250250F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250250	AS4158	DERWENT	H12	SOSOFT250250F	14 May 2020
250	250	FFFT250250F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250250	AS4158	DERWENT	H16	FFFT250250F	14 May 2020
250	45	FSOB25045F	35	FL-SOC	BEND	BEND/FL-SOC25045	AS4158	DERWENT	NA	FSOB25045F	14 May 2020
250	45	FFB25045F	35	FL-FL	BEND	BEND/FL-FL25045	AS4158	DERWENT	H14	FFB25045F	14 May 2020
250	45	SOSOB25045F	35	SOC-SOC	BEND	BEND/SOC-SOC25045	AS4158	DERWENT	H3	SOSOB25045F	14 May 2020
250	80	FFFT250080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250080	AS4158	DERWENT	H16	FFFT250080F	14 May 2020
250	90	FSOB25090F	35	FL-SOC	BEND	BEND/FL-SOC25090	AS4158	DERWENT	NA	FSOB25090F	14 May 2020
250	90	FFB25090F	35	FL-FL	BEND	BEND/FL-FL25090	AS4158	DERWENT	H14	FFB25090F	14 May 2020
250	90	SOSOB25090F	35	SOC-SOC	BEND	BEND/SOC-SOC25090	AS4158	DERWENT	H3	SOSOB25090F	14 May 2020
250	NA	FS250F	35	FL-SP	CONN	CONN/FL-SP250	AS4158	DERWENT	H4	FS250F	14 May 2020
250	NA	SOSO250F	35	SOC-SOC	CONN	CONN/SOC-SOC250	AS4158	DERWENT	H4	SOSO250F	14 May 2020
250	NA	CAP250F	35	SOC-SOC	CAP	CAP/SOC-SOC250	AS4158	DERWENT	H5	CAP250F	14 May 2020
250	NA	FSO250F	35	FL-SOC	CONN	CONN/FL-SOC250	AS4158	DERWENT	H4	FSO250F	14 May 2020
250*100	NA	FFR250100F	35	FL-FL	TAPER	TAP/FL-FL250*100	AS4158	DERWENT	H15	FFR250100F	14 May 2020
250*100	NA	SOSOR250100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC250*100	AS4158	DERWENT	H8	SOSOR250100F	14 May 2020
250*150	NA	FFR250150F	35	FL-FL	TAPER	TAP/FL-FL250*150	AS4158	DERWENT	H15	FFR250150F	14 May 2020
250*150	NA	SOSOR250150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC250*150	AS4158	DERWENT	H8	SOSOR250150F	14 May 2020
250*200	NA	FFR250200F	35	FL-FL	TAPER	TAP/FL-FL250*200	AS4158	DERWENT	H15	FFR250200F	14 May 2020
250*200	NA	SOSOR250200F	35	SOC-SOC	TAPER	TAPER/SOC-SOC250*200	AS4158	DERWENT	H8	SOSOR250200F	14 May 2020
250*200	NA	FFRE250200F	35	FL-FL	TAPER ECC	TAPE/FL-FL250*200	AS4158	DERWENT	H15	FFRE250200F	14 May 2020
250*225	NA	SOSOR250225F	35	SOC-SOC	TAPER	TAPER/SOC-SOC250*225	AS4158	DERWENT	H8	SOSOR250225F	14 May 2020
250*225	NA	FFR250225F	35	FL-FL	TAPER	TAP/FL-FL250*225	AS4158	DERWENT	H15	FFR250225F	14 May 2020
300	100	FFFT300100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300100	AS4158	DERWENT	H16	FFFT300100F	14 May 2020
300	100	FFFS300100F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL-FL300100	AS4158	DERWENT	NA	FFFS300100F	14 May 2020
300	100	SOSOSOT300100F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC300100	AS4158	DERWENT	H11	SOSOSOT300100F	14 May 2020
300	100	SOSOFS300100F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL300100	AS4158	DERWENT	H10	SOSOFS300100F	14 May 2020
300	100	SOSFT300100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL300100	AS4158	DERWENT	H9	SOSFT300100F	14 May 2020
300	100	SOSOFT300100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300100	AS4158	DERWENT	H12	SOSOFT300100F	14 May 2020
300	11.2	SOSOB30011F	35	SOC-SOC	BEND	BEND/SOC-SOC30011.25	AS4158	DERWENT	H3	SOSOB30011F	14 May 2020

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300	11.2	FSOB30011F	35	FL-SOC	BEND	BEND/FL-SOC30011.25	AS4158	DERWENT	NA	FSOB30011F	14 May 2020
300	11.2	FFB30011F	35	FL-FL	BEND	BEND/FL-FL30011.25	AS4158	DERWENT	H14	FFB30011F	14 May 2020
300	150	SOSOFS300150F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL300150	AS4158	DERWENT	H10	SOSOFS300150F	14 May 2020
300	150	SOSOSOT300150F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC300150	AS4158	DERWENT	H11	SOSOSOT300150F	14 May 2020
300	150	FFFT300150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300150	AS4158	DERWENT	H16	FFFT300150F	14 May 2020
300	150	SOSOFT300150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300150	AS4158	DERWENT	H12	SOSOFT300150F	14 May 2020
300	2 x 20	DERTAP30020F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP300 2 x 20	AS4158	DERWENT	H4	DERTAP30020F	14 May 2020
300	2 x 25	DERTAP30025F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP300 2 x 25	AS4158	DERWENT	H4	DERTAP30025F	14 May 2020
300	2 x 32	DERTAP30032F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP300 2 x 32	AS4158	DERWENT	H4	DERTAP30032F	14 May 2020
300	2 x 40	DERTAP30040F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP300 2 x 40	AS4158	DERWENT	H4	DERTAP30040F	14 May 2020
300	2 x 50	DERTAP30050F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC BSP300 2 X 50	AS4158	DERWENT	H4	DERTAP30050F	14 May 2020
300	200	SOSOSOT300200F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC300200	AS4158	DERWENT	H11	SOSOSOT300200F	14 May 2020
300	200	FFFT300200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300200	AS4158	DERWENT	H16	FFFT300200F	14 May 2020
300	200	SOSOFT300200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300200	AS4158	DERWENT	H12	SOSOFT300200F	14 May 2020
300	22.5	SOSOB30022F	35	SOC-SOC	BEND	BEND/SOC-SOC30022.5	AS4158	DERWENT	H3	SOSOB30022F	14 May 2020
300	22.5	FSOB30022F	35	FL-SOC	BEND	BEND/FL-SOC30022.5	AS4158	DERWENT	NA	FSOB30022F	14 May 2020
300	22.5	FFB30022F	35	FL-FL	BEND	BEND/FL-FL30022.5	AS4158	DERWENT	H14	FFB30022F	14 May 2020
300	225	FFFT300225F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300225	AS4158	DERWENT	H16	FFFT300225F	14 May 2020
300	225	SOSOSOT300225F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC300225	AS4158	DERWENT	H11	SOSOSOT300225F	14 May 2020
300	225	SOSOFT300225F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300225	AS4158	DERWENT	H12	SOSOFT300225F	14 May 2020
300	250	SOSOSOT300250F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC300250	AS4158	DERWENT	H11	SOSOSOT300250F	14 May 2020
300	250	SOSOFT300250F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300250	AS4158	DERWENT	H12	SOSOFT300250F	14 May 2020
300	250	FFFT300250F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300250	AS4158	DERWENT	H16	FFFT300250F	14 May 2020
300	300	FFFT300300F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300300	AS4158	DERWENT	H16	FFFT300300F	14 May 2020
300	300	SOSOFT300300F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300300	AS4158	DERWENT	H12	SOSOFT300300F	14 May 2020
300	300	SOSOSOT300300F	35	S0C-SOC-SOC	TEE	TEE/S0C-SOC-SOC300300	AS4158	DERWENT	H11	SOSOSOT300300F	14 May 2020
300	45	FFB30045F	35	FL-FL	BEND	BEND/FL-FL30045	AS4158	DERWENT	H14	FFB30045F	14 May 2020
300	45	FSOB30045F	35	FL-SOC	BEND	BEND/FL-SOC30045	AS4158	DERWENT	NA	FSOB30045F	14 May 2020
300	45	SOSOB30045F	35	SOC-SOC	BEND	BEND/SOC-SOC30045	AS4158	DERWENT	H3	SOSOB30045F	14 May 2020
300	80	FFFT300080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300080	AS4158	DERWENT	H16	FFFT300080F	14 May 2020
300	80	SOSOFT300080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300080	AS4158	DERWENT	H12	SOSOFT300080F	14 May 2020
300	80	SOSFT300080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL300080	AS4158	DERWENT	H9	SOSFT300080F	14 May 2020
300	90	FFB30090F	35	FL-FL	BEND	BEND/FL-FL30090	AS4158	DERWENT	H14	FFB30090F	14 May 2020
300	90	FSOB30090F	35	FL-SOC	BEND	BEND/FL-SOC30090	AS4158	DERWENT	NA	FSOB30090F	14 May 2020
300	90	SOSOB30090F	35	SOC-SOC	BEND	BEND/SOC-SOC30090	AS4158	DERWENT	H3	SOSOB30090F	14 May 2020
300	NA	FSO300TCF	35	FL-SOC	CONN	CONN/FL-SOC300	AS4158	DERWENT	H4	FSO300TCF	14 May 2020
300	NA	FSO300F	35	FL-SOC	CONN	CONN/FL-SOC300	AS4158	DERWENT	H4	FSO300F	14 May 2020
300	NA	FS300F	35	FL-SP	CONN	CONN/FL-SP300	AS4158	DERWENT	H4	FS300F	14 May 2020
300	NA	CAP300F	35	SOC-SOC	CAP	CAP/SOC-SOC300	AS4158	DERWENT	H5	CAP300F	14 May 2020
300	NA	FSO300915TCF	35	FL-SOC	CONN	CONN/FL-SOC300	AS4158	DERWENT	H4	FSO300915TCF	14 May 2020

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The WaterMark is a registered certification trademark of Australian Building Codes Board ABN 74 599 608 295 and is issued under licence by SAI Global Certification Services Pty Limited (ACN 108 716 669) ("SAI Global") 680 George Street, Sydney NSW 2000, GPO Box 5420 Sydney NSW 2001. This certificate may only be reproduced in its entirety and remains the property of SAI Global and must be returned to SAI Global upon its request. Refer to www.saiglobal.com for the list of product models.

SCHEDULE TO
CERTIFICATE OF CONFORMITY

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Model Name	Date Endorsed
300	NA	SOSO300F	35	SOC-SOC	CONN	CONN/SOC-SOC300	AS4158	DERWENT	H4	SOSO300F	14 May 2020
300*100	NA	SOSOR300100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*100	AS4158	DERWENT	H8	SOSOR300100F	14 May 2020
300*100	NA	FFR300100F	35	FL-FL	TAPER	TAP/FL-FL300*100	AS4158	DERWENT	H15	FFR300100F	14 May 2020
300*150	NA	FFR300150F	35	FL-FL	TAPER	TAP/FL-FL300*150	AS4158	DERWENT	H15	FFR300150F	14 May 2020
300*150	NA	SOSOR300150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*150	AS4158	DERWENT	H8	SOSOR300150F	14 May 2020
300*200	NA	FFR300200F	35	FL-FL	TAPER	TAP/FL-FL300*200	AS4158	DERWENT	H15	FFR300200F	14 May 2020
300*200	NA	FFRE300200F	35	FL-FL	TAPER ECC	TAPE/FL-FL300*200	AS4158	DERWENT	H15	FFRE300200F	14 May 2020
300*200	NA	SOSOR300200F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*200	AS4158	DERWENT	H8	SOSOR300200F	14 May 2020
300*225	NA	SOSOR300225F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*225	AS4158	DERWENT	H8	SOSOR300225F	14 May 2020
300*225	NA	FFR300225F	35	FL-FL	TAPER	TAP/FL-FL300*225	AS4158	DERWENT	H15	FFR300225F	14 May 2020
300*250	NA	FFR300250F	35	FL-FL	TAPER	TAP/FL-FL300*250	AS4158	DERWENT	H15	FFR300250F	14 May 2020
300*250	NA	SOSOR300250F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*250	AS4158	DERWENT	H8	SOSOR300250F	14 May 2020
80	100	HR080100	16	FL-FL	RISER	RISER/FL-FL080100	AS4158	DERWENT	H7	HR080100	14 May 2020
80	100	HR080100F	35	FL-FL	RISER	RISER/FL-FL080100	AS4158	DERWENT	H7	HR080100F	14 May 2020
80	11.2	SOSOB08011	20	SOC-SOC	BEND	BEND /SOC-SOC08011.25	AS4158	DERWENT	H2	SOSOB08011	14 May 2020
80	11.2	FFB08011F	35	FL-FL	BEND	BEND/FL-FL08011.25	AS4158	DERWENT	H14	FFB08011F	14 May 2020
80	11.2	SOSOB08011F	35	SOC-SOC	BEND	BEND /SOC-SOC08011.25	AS4158	DERWENT	H2	SOSOB08011F	14 May 2020
80	11.2	FFB08011	16	FL-FL	BEND	BEND/FL-FL08011.25	AS4158	DERWENT	H14	FFB08011	14 May 2020
80	150	HR080150F	35	FL-FL	RISER	RISER/FL-FL080150	AS4158	DERWENT	H7	HR080150F	14 May 2020
80	150	HR080150	16	FL-FL	RISER	RISER/FL-FL080150	AS4158	DERWENT	H7	HR080150	14 May 2020
80	22.5	SOSOB08022	20	SOC-SOC	BEND	BEND/SOC-SOC08022.5	AS4158	DERWENT	H2	SOSOB08022	14 May 2020
80	22.5	FFB08022F	35	FL-FL	BEND	BEND/FL-FL08022.5	AS4158	DERWENT	H14	FFB08022F	14 May 2020
80	22.5	FFB08022	16	FL-FL	BEND	BEND/FL-FL08022.5	AS4158	DERWENT	H14	FFB08022	14 May 2020
80	22.5	SOSOB08022F	35	SOC-SOC	BEND	BEND/SOC-SOC08022.5	AS4158	DERWENT	H2	SOSOB08022F	14 May 2020
80	225	HR080225F	35	FL-FL	RISER	RISER/FL-FL080225	AS4158	DERWENT	H7	HR080225F	14 May 2020
80	225	HR080225	16	FL-FL	RISER	RISER/FL-FL080225	AS4158	DERWENT	H7	HR080225	14 May 2020
80	300	HR080300	16	FL-FL	RISER	RISER/FL-FL080300	AS4158	DERWENT	H7	HR080300	14 May 2020
80	300	HR080300F	35	FL-FL	RISER	RISER/FL-FL080300	AS4158	DERWENT	H7	HR080300F	14 May 2020
80	375	HR080375F	35	FL-FL	RISER	RISER/FL-FL080375	AS4158	DERWENT	H7	HR080375F	14 May 2020
80	375	HR080375	16	FL-FL	RISER	RISER/FL-FL080375	AS4158	DERWENT	H7	HR080375	14 May 2020
80	45	SOSOB08045	20	SOC-SOC	BEND	BEND/SOC-SOC08045	AS4158	DERWENT	H2	SOSOB08045	14 May 2020
80	45	SOSOB08045F	35	SOC-SOC	BEND	BEND/SOC-SOC08045	AS4158	DERWENT	H2	SOSOB08045F	14 May 2020
80	45	FFB08045F	35	FL-FL	BEND	BEND/FL-FL08045	AS4158	DERWENT	H14	FFB08045F	14 May 2020
80	45	FFB08045	16	FL-FL	BEND	BEND/FL-FL08045	AS4158	DERWENT	H14	FFB08045	14 May 2020
80	450	HR080450	16	FL-FL	RISER	RISER/FL-FL080450	AS4158	DERWENT	H7	HR080450	14 May 2020
80	450	HR080450F	35	FL-FL	RISER	RISER/FL-FL080450	AS4158	DERWENT	H7	HR080450F	14 May 2020
80	525	HR080525	16	FL-FL	RISER	RISER/FL-FL080525	AS4158	DERWENT	H7	HR080525	14 May 2020
80	525	HR080525F	35	FL-FL	RISER	RISER/FL-FL080525	AS4158	DERWENT	H7	HR080525F	14 May 2020
80	600	HR080600F	35	FL-FL	RISER	RISER/FL-FL080600	AS4158	DERWENT	H7	HR080600F	14 May 2020
80	600	HR080600	16	FL-FL	RISER	RISER/FL-FL080600	AS4158	DERWENT	H7	HR080600	14 May 2020
80	80	FFFT08080	16	FL-FL-FL	TEE	TEE/FL-FL-FL080080	AS4158	DERWENT	H16	FFFT08080	14 May 2020
80	80	SSFT08080	16	SP-SP-FL	TEE	TEE/SP-SP-FL080080	AS4158	DERWENT	H13	SSFT08080	14 May 2020
80	80	FFFT08080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL080080	AS4158	DERWENT	H16	FFFT08080F	14 May 2020

Certificate No: WMK1989 **Issued Date:** 19 May 2020

This schedule supersedes all previously issued schedules

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80	90	FFB08090F	35	FL-FL	BEND	BEND/FL-FL08090	AS4158	DERWENT	H14	FFB08090F	14 May 2020
80	90	SOSOB08090F	35	SOC-SOC	BEND	BEND/SOC-SOC08090	AS4158	DERWENT	H2	SOSOB08090F	14 May 2020
80	90	SOSOB08090	20	SOC-SOC	BEND	BEND/SOC-SOC08090	AS4158	DERWENT	H2	SOSOB08090	14 May 2020
80	90	FFB08090	16	FL-FL	BEND	BEND/FL-FL08090	AS4158	DERWENT	H14	FFB08090	14 May 2020
80	NA	FSO080	16	FL-SOC	CONN	CONN/FL-SOC080	AS4158	DERWENT	H4	FSO080	14 May 2020
80	NA	FSO080F	35	FL-SOC	CONN	CONN/FL-SOC080	AS4158	DERWENT	H4	FSO080F	14 May 2020

End of Record

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