



# STANDARDSMARK LICENCE

SAI Global hereby grants:

## Derwent Industries Pty Ltd

ABN 48 096 997 152

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

### StandardsMark Licence

Manufactured to:

**AS/NZS 2280:2020 - Ductile iron pipes and fittings**

"the StandardsMark Licensee" the right to use the STANDARDSMARK as shown below only in respect of the goods described and detailed in the Schedule which are produced by the Licensee or on behalf of the 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 STANDARDSMARK and the Terms and Conditions for certification and licence. The Licensee covenants to comply with all the Rules and Terms and Conditions.

**Licence No: SMK1989**

**Issued :** 1 June 2023  
**Expires :** 28 May 2028

**Originally Certified :** 29 May 1998  
**Current Certification :** 1 June 2023

Calin Moldovean  
President, Business Assurance  
SAI Global Assurance



\* For details of manufacture, refer to the licensee

The STANDARDSMARK is a registered certification trademark of SAI Global Pty Limited (A.C.N. 050 644 642) and is issued under licence by SAI Global Certification Services Pty Limited (ACN 108 716 669) ("SAI Global") 650 Lorimer Street, Port Melbourne VIC 3207, GPO Box 5420 Sydney NSW 2001. This certificate remains the property of SAI Global and must be returned to SAI Global upon its request. Refer to [www.saiglobal.com](http://www.saiglobal.com), for the list of product models.



# SCHEDULE TO STANDARDSMARK LICENCE

SAI Global hereby grants:

## Derwent Industries Pty Ltd

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

StandardsMark Licence

Manufactured to:

**AS/NZS 2280:2020 - Ductile iron pipes and fittings**

Model identification of the goods on which the STANDARDSMARK 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	Date Endorsed
100	NA	FSO100TCF	35	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	6 May 2021
100	NA	CAP100F	35	SOC-SOC	CAP	CAP/SOC-SOC100	AS4158	DERWENT	H5	6 May 2021
100	NA	FSO100TC	16	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	6 May 2021
100	NA	FSO100	16	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	6 May 2021
100	NA	CAP100	20	SOC-SOC	CAP	CAP/SOC-SOC100	AS4158	DERWENT	H5	6 May 2021
100	NA	SOSO100	20	SOC-SOC	CONN	CONN/SOC-SOC100	AS4158	DERWENT	H4	6 May 2021
100	NA	FS100F	35	FL-SP	CONN	CONN/FL-SP100	AS4158	DERWENT	H4	6 May 2021
100	NA	SOSO100F	35	SOC-SOC	CONN	CONN/SOC-SOC100	AS4158	DERWENT	H4	6 May 2021
100	NA	FSO100F	35	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	6 May 2021
100	NA	FSO100F	16	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	6 May 2021
100	NA	FSO100FF	35	FL-SOC	CONN	CONN/FL-SOC100	AS4158	DERWENT	H4	6 May 2021
100	NA	FS100	16	FL-SP	CONN	CONN/FL-SP100	AS4158	DERWENT	H4	6 May 2021
100	100	SOSOFT100100	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100100	AS4158	DERWENT	H12	6 May 2021
100	100	SSFT100100	16	SP-SP-FL	TEE	TEE/SP-SP-FL100100	AS4158	DERWENT	H13	6 May 2021
100	100	SOSFT100100	16	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL100100	AS4158	DERWENT	H9	6 May 2021
100	100	HR100100	16	FL-FL	RISER	RISER/FL-FL100100	AS4158	DERWENT	H7	6 May 2021
100	100	FFFT100100	16	FL-FL-FL	TEE	TEE/FL-FL-FL100100	AS4158	DERWENT	H16	6 May 2021
100	100	SSST100100	16	SP-SP-SP	TEE	TEE/SP-SP-SP100100	AS4158	DERWENT	NA	6 May 2021
100	100	SOSOSOT100100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100100	AS4158	DERWENT	H11	6 May 2021
100	100	HR100100F	35	FL-FL	RISER	RISER/FL-FL100100	AS4158	DERWENT	H7	6 May 2021
100	100	SOSFT100100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL100100	AS4158	DERWENT	H9	6 May 2021
100	100	FFFT100100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL100100	AS4158	DERWENT	H16	6 May 2021
100	100	SOSOFT100100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100100	AS4158	DERWENT	H12	6 May 2021
100	100	SOSOSOT100100	20	SOC-SOC-SOC	TEE	TEE/SOC-SOC-FL100100	AS4158	DERWENT	H11	6 May 2021
100	11.2	SOSOB10011F	35	SOC-SOC	BEND	BEND/SOC-SOC10011.25	AS4158	DERWENT	H2	6 May 2021
100	11.2	FSOB10011	16	FL-SOC	BEND	BEND/FL-SOC10011.25	AS4158	DERWENT	NA	6 May 2021
100	11.2	SSB10011	16	SP-SP	BEND	BEND/SP-SP10011.25	AS4158	DERWENT	NA	6 May 2021

**Licence No: SMK1989**

**Issued Date: 1 June 2023**

This schedule supersedes all previously issued schedules



\* For details of manufacture, refer to the licensee

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Nominal Size (DN)	Offtake / Angle / Length	DN Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
100	11.2	FFB10011	16	FL-FL	BEND	BEND/FL-FL10011.25	AS4158	DERWENT	H14	6 May 2021
100	11.2	FSOB10011F	35	FL-SOC	BEND	BEND/FL-SOC10011.25	AS4158	DERWENT	NA	6 May 2021
100	11.2	SOSOB10011	20	SOC-SOC	BEND	BEND/SOC-SOC10011.25	AS4158	DERWENT	H2	6 May 2021
100	11.2	FFB10011F	35	FL-FL	BEND	BEND/FL-FL10011.25	AS4158	DERWENT	H14	6 May 2021
100	150	HR100150	16	FL-FL	RISER	RISER/FL-FL100150	AS4158	DERWENT	H7	6 May 2021
100	150	HR100150F	35	FL-FL	RISER	RISER/FL-FL100150	AS4158	DERWENT	H7	6 May 2021
100	22.5	FFB10022	16	FL-FL	BEND	BEND/FL-FL10022.5	AS4158	DERWENT	H14	6 May 2021
100	22.5	FSOB10022F	35	FL-SOC	BEND	BEND/FL-SOC10022.5	AS4158	DERWENT	NA	6 May 2021
100	22.5	FSOB10022	16	FL-SOC	BEND	BEND/FL-SOC10022.5	AS4158	DERWENT	NA	6 May 2021
100	22.5	FFB10022F	35	FL-FL	BEND	BEND/FL-FL10022.5	AS4158	DERWENT	H14	6 May 2021
100	22.5	SOSOB10022	20	SOC-SOC	BEND	BEND/SOC-SOC10022.5	AS4158	DERWENT	H2	6 May 2021
100	22.5	SOSOB10022F	35	SOC-SOC	BEND	BEND/SOC-SOC10022.5	AS4158	DERWENT	H2	6 May 2021
100	22.5	SSB10022	16	SP-SP	BEND	BEND/SP-SP10022.5	AS4158	DERWENT	NA	6 May 2021
100	225	HR100225	16	FL-FL	RISER	RISER/FL-FL100225	AS4158	DERWENT	H7	6 May 2021
100	225	HR100225F	35	FL-FL	RISER	RISER/FL-FL100225	AS4158	DERWENT	H7	6 May 2021
100	300	HR100300	16	FL-FL	RISER	RISER/FL-FL100300	AS4158	DERWENT	H7	6 May 2021
100	300	HR100300F	35	FL-FL	RISER	RISER/FL-FL100300	AS4158	DERWENT	H7	6 May 2021
100	375	HR100375F	35	FL-FL	RISER	RISER/FL-FL100375	AS4158	DERWENT	H7	6 May 2021
100	375	HR100375	16	FL-FL	RISER	RISER/FL-FL100375	AS4158	DERWENT	H7	6 May 2021
100	45	FSOB10045	16	FL-SOC	BEND	BEND/FL-SOC10045	AS4158	DERWENT	NA	6 May 2021
100	45	FFB10045F	35	FL-FL	BEND	BEND/FL-FL10045	AS4158	DERWENT	H14	6 May 2021
100	45	SOSOB10045	20	SOC-SOC	BEND	BEND/SOC-SOC10045	AS4158	DERWENT	H2	6 May 2021
100	45	SSB10045	16	SP-SP	BEND	BEND/SP-SP10045	AS4158	DERWENT	NA	6 May 2021
100	45	FFB10045	16	FL-FL	BEND	BEND/FL-FL10045	AS4158	DERWENT	H14	6 May 2021
100	45	SOSOB10045F	35	SOC-SOC	BEND	BEND/SOC-SOC10045	AS4158	DERWENT	H2	6 May 2021
100	45	FSOB10045F	35	FL-SOC	BEND	BEND/FL-SOC10045	AS4158	DERWENT	NA	6 May 2021
100	450	HR100450	16	FL-FL	RISER	RISER/FL-FL100450	AS4158	DERWENT	H7	6 May 2021
100	450	HR100450F	35	FL-FL	RISER	RISER/FL-FL100450	AS4158	DERWENT	H7	6 May 2021
100	525	HR100525F	35	FL-FL	RISER	RISER/FL-FL100525	AS4158	DERWENT	H7	6 May 2021
100	525	HR100525	16	FL-FL	RISER	RISER/FL-FL100525	AS4158	DERWENT	H7	6 May 2021
100	600	HR100600	16	FL-FL	RISER	RISER/FL-FL100600	AS4158	DERWENT	H7	6 May 2021
100	600	HR100600F	35	FL-FL	RISER	RISER/FL-FL100600	AS4158	DERWENT	H7	6 May 2021
100	80	SOSFT100080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL100080	AS4158	DERWENT	H9	6 May 2021
100	80	SOSOFT100080	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100080	AS4158	DERWENT	H12	6 May 2021
100	80	SOSFT100080	16	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL100080	AS4158	DERWENT	H9	6 May 2021
100	80	SSFT100080	16	SP-SP-FL	TEE	TEE/SP-SP-FL100080	AS4158	DERWENT	H13	6 May 2021
100	80	FFFT100080	16	FL-FL-FL	TEE	TEE/FL-FL-FL100080	AS4158	DERWENT	H16	6 May 2021
100	80	FFFT100080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL100080	AS4158	DERWENT	H16	6 May 2021
100	80	SOSOFT100080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL100080	AS4158	DERWENT	H12	6 May 2021
100	90	FFB10090F	35	FL-FL	BEND	BEND/FL-FL10090	AS4158	DERWENT	H14	6 May 2021
100	90	FFDB10090	16	FL-FL	BEND-DUCK	BEND-DUCK/FL-FL10090	AS4158	DERWENT	NA	6 May 2021
100	90	SSB10090	16	SP-SP	BEND	BEND/SP-SP10090	AS4158	DERWENT	NA	6 May 2021

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Nominal Size (DN)	Offtake / Angle / Length	DN Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
100	90	SOFWB10090F	35	FL-SOC	BEND WASH	BEND WASH/FL-SOC10090	AS4158	DERWENT	NA	6 May 2021
100	90	FSOB10090	16	FL-SOC	BEND	BEND/FL-SOC10090	AS4158	DERWENT	NA	6 May 2021
100	90	SOFWB10090	16	FL-SOC	BEND WASH	BEND WASH/FL-SOC10090	AS4158	DERWENT	NA	6 May 2021
100	90	SOSOB10090	20	SOC-SOC	BEND	BEND/SOC-SOC10090	AS4158	DERWENT	H2	6 May 2021
100	90	FSB10090	16	FL-SP	BEND	BEND/FL-SP10090	AS4158	DERWENT	NA	6 May 2021
100	90	SOSOB10090F	35	SOC-SOC	BEND	BEND/SOC-SOC10090	AS4158	DERWENT	H2	6 May 2021
100	90	FFB10090	16	FL-FL	BEND	BEND/FL-FL10090	AS4158	DERWENT	H14	6 May 2021
100	90	FSOB10090F	35	FL-SOC	BEND	BEND/FL-SOC10090	AS4158	DERWENT	NA	6 May 2021
100	90	FFDB10090F	35	FL-FL	BEND-DUCK	BEND-DUCK/FL-FL10090	AS4158	DERWENT	NA	6 May 2021
100*080	90	SOFWB10080x90F	35	FL-SOC	BEND WASH	BEND WASH/FL-SOC100*08090	AS4158	DERWENT	NA	6 May 2021
100*080	90	SOFHB10080x90F	35	FL-SOC	BEND HYD	BEND HYD/FL-SOC100*08090	AS4158	DERWENT	NA	6 May 2021
100*080	90	SOFWB10080x90	16	FL-SOC	BEND WASH	BEND WASH/FL-SOC100*08090	AS4158	DERWENT	NA	6 May 2021
100*080	90	SOFHB10080x90	16	FL-SOC	BEND HYD	BEND HYD/FL-SOC100*08090	AS4158	DERWENT	NA	6 May 2021
100*080	NA	SOSOR100080F	35	SOC-SOC	TAPER	TAPER/SOC-SOC100*080	AS4158	DERWENT	H8	6 May 2021
100*080	NA	SOSOR100080	20	SOC-SOC	TAPER	TAPER/SOC-SOC100*080	AS4158	DERWENT	H8	6 May 2021
100*080	NA	FFRE100080	16	FL-FL	TAPER ECC	TAPER/FL-FL100*080	AS4158	DERWENT	H15	6 May 2021
100*080	NA	FFR100080F	35	FL-FL	TAPER	TAPER/FL-FL100*080	AS4158	DERWENT	H15	6 May 2021
100*080	NA	FFRE100080F	35	FL-FL	TAPER ECC	TAPER/FL-FL100*080	AS4158	DERWENT	H15	6 May 2021
100*080	NA	SSR100080	16	SP-SP	TAPER	TAPER/SP-SP100*080	AS4158	DERWENT	NA	6 May 2021
100*080	NA	FFR100080	16	FL-FL	TAPER	TAPER/FL-FL100*080	AS4158	DERWENT	H15	6 May 2021
150	NA	FSO150TCF	35	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	6 May 2021
150	NA	FSO150TC	16	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	6 May 2021
150	NA	FSO150F	16	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	6 May 2021
150	NA	FS150	16	FL-SP	CONN	CONN/FL-SP150	AS4158	DERWENT	H4	6 May 2021
150	NA	SOSO150F	35	SOC-SOC	CONN	CONN/SOC-SOC150	AS4158	DERWENT	H4	6 May 2021
150	NA	FSO150FF	35	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	6 May 2021
150	NA	FS150F	35	FL-SP	CONN	CONN/FL-SP150	AS4158	DERWENT	H4	6 May 2021
150	NA	FSO150F	35	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	6 May 2021
150	NA	FSO150	16	FL-SOC	CONN	CONN/FL-SOC150	AS4158	DERWENT	H4	6 May 2021
150	NA	CAP150F	35	SOC-SOC	CAP	CAP/SOC-SOC150	AS4158	DERWENT	H5	6 May 2021
150	NA	SOSO150	20	SOC-SOC	CONN	CONN/SOC-SOC150	AS4158	DERWENT	H4	6 May 2021
150	NA	CAP150	20	SOC-SOC	CAP	CAP/SOC-SOC150	AS4158	DERWENT	H5	6 May 2021
150	100	SOSOSOT150100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150100	AS4158	DERWENT	H11	6 May 2021
150	100	FFFT150100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL150100	AS4158	DERWENT	H16	6 May 2021
150	100	SOSOFT150100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150100	AS4158	DERWENT	H12	6 May 2021
150	100	HR150100	16	FL-FL	RISER	RISER/FL-FL150100	AS4158	DERWENT	H7	6 May 2021
150	100	HR150100F	35	FL-FL	RISER	RISER/FL-FL150100	AS4158	DERWENT	H7	6 May 2021
150	100	SOSFT150100	16	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL150100	AS4158	DERWENT	H9	6 May 2021
150	100	SOSOFT150100	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150100	AS4158	DERWENT	H12	6 May 2021
150	100	SOSOSOT150100	20	SOC-SOC-SOC	TEE	TEE/SOC-SOC-FL150100	AS4158	DERWENT	H11	6 May 2021
150	100	FFFT150100	16	FL-FL-FL	TEE	TEE/FL-FL-FL150100	AS4158	DERWENT	H16	6 May 2021
150	100	SSFT150100	16	SP-SP-FL	TEE	TEE/SP-SP-FL150100	AS4158	DERWENT	H13	6 May 2021
150	100	SSST150100	16	SP-SP-SP	TEE	TEE/SP-SP-SP150100	AS4158	DERWENT	NA	6 May 2021

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150	100		SOSFT150100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL150100	AS4158	DERWENT	H9	6 May 2021
150	1000		HR1501000	16	FL-FL	RISER	RISER/FL-FL1501000	AS4158	DERWENT	H7	6 May 2021
150	1000		HR1501000F	35	FL-FL	RISER	RISER/FL-FL1501000	AS4158	DERWENT	H7	6 May 2021
150	11.2		SOSOB15011F	35	SOC-SOC	BEND	BEND/SOC-SOC15011.25	AS4158	DERWENT	H2	6 May 2021
150	11.2		FSOB15011F	35	FL-SOC	BEND	BEND/FL-SOC15011.25	AS4158	DERWENT	NA	6 May 2021
150	11.2		FSOB15011	16	FL-SOC	BEND	BEND/FL-SOC15011.25	AS4158	DERWENT	NA	6 May 2021
150	11.2		FFB15011	16	FL-FL	BEND	BEND/FL-FL15011.25	AS4158	DERWENT	H14	6 May 2021
150	11.2		FFB15011F	35	FL-FL	BEND	BEND/FL-FL15011.25	AS4158	DERWENT	H14	6 May 2021
150	11.2		SSB15011	16	SP-SP	BEND	BEND/SP-SP15011.25	AS4158	DERWENT	NA	6 May 2021
150	11.2		SOSOB15011	20	SOC-SOC	BEND	BEND/SOC-SOC15011.25	AS4158	DERWENT	H2	6 May 2021
150	1200		HR1501200F	35	FL-FL	RISER	RISER/FL-FL1501200	AS4158	DERWENT	H7	6 May 2021
150	1200		HR1501200	16	FL-FL	RISER	RISER/FL-FL1501200	AS4158	DERWENT	H7	6 May 2021
150	150		FFFT150150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL150150	AS4158	DERWENT	H16	6 May 2021
150	150			35	SOC-SOC	TEE	TEE/SOC-SOC150150	AS4158	DERWENT	H11	6 May 2021
150	150		SOSOSOT150150F	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150150	AS4158	DERWENT	H12	6 May 2021
150	150		SOSOSOY150150	20	SOC-SOC	WYE	WYE/SOC-SOC150150	AS4158	DERWENT	NA	6 May 2021
150	150		FFFY150150F	35	FL-FL-FL	WYE	WYE/FL-FL-FL150150	AS4158	DERWENT	NA	6 May 2021
150	150		FFFT150150	16	FL-FL-FL	TEE	TEE/FL-FL-FL150150	AS4158	DERWENT	H16	6 May 2021
150	150		SSST150150	16	SP-SP-SP	TEE	TEE/SP-SP-SP150150	AS4158	DERWENT	NA	6 May 2021
150	150		SSFT150150	16	SP-SP-FL	TEE	TEE/SP-SP-FL150150	AS4158	DERWENT	H13	6 May 2021
150	150		FFFY150150	16	FL-FL-FL	WYE	WYE/FL-FL-FL150150	AS4158	DERWENT	NA	6 May 2021
150	150			35	SOC-SOC	WYE	WYE/SOC-SOC150150	AS4158	DERWENT	NA	6 May 2021
150	150		SOSOSOY150150F	35	FL-FL	RISER	RISER/FL-FL150150	AS4158	DERWENT	H7	6 May 2021
150	150		SOSOFT150150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150150	AS4158	DERWENT	H12	6 May 2021
150	150		HR150150	16	FL-FL	RISER	RISER/FL-FL150150	AS4158	DERWENT	H7	6 May 2021
150	150		SOSOSOT150150	20	SOC-SOC	TEE	TEE/SOC-SOC150150	AS4158	DERWENT	H11	6 May 2021
150	22.5		SOSOB15022	20	SOC-SOC	BEND	BEND/SOC-SOC15022.5	AS4158	DERWENT	H2	6 May 2021
150	22.5		FSOB15022F	35	FL-SOC	BEND	BEND/FL-SOC15022.5	AS4158	DERWENT	NA	6 May 2021
150	22.5		FFB15022	16	FL-FL	BEND	BEND/FL-FL15022.5	AS4158	DERWENT	H14	6 May 2021
150	22.5		FFB15022F	35	FL-FL	BEND	BEND/FL-FL15022.5	AS4158	DERWENT	H14	6 May 2021
150	22.5		SOSOB15022F	35	SOC-SOC	BEND	BEND/SOC-SOC15022.5	AS4158	DERWENT	H2	6 May 2021
150	22.5		SSB15022	16	SP-SP	BEND	BEND/SP-SP15022.5	AS4158	DERWENT	NA	6 May 2021
150	22.5		FSOB15022	16	FL-SOC	BEND	BEND/FL-SOC15022.5	AS4158	DERWENT	NA	6 May 2021
150	225		HR150225F	35	FL-FL	RISER	RISER/FL-FL150225	AS4158	DERWENT	H7	6 May 2021
150	225		HR150225	16	FL-FL	RISER	RISER/FL-FL150225	AS4158	DERWENT	H7	6 May 2021
150	300		HR150300	16	FL-FL	RISER	RISER/FL-FL150300	AS4158	DERWENT	H7	6 May 2021
150	300		HR150300F	35	FL-FL	RISER	RISER/FL-FL150300	AS4158	DERWENT	H7	6 May 2021
150	375		HR150375F	35	FL-FL	RISER	RISER/FL-FL150375	AS4158	DERWENT	H7	6 May 2021
150	375		HR150375	16	FL-FL	RISER	RISER/FL-FL150375	AS4158	DERWENT	H7	6 May 2021
150	45		FFB15045	16	FL-FL	BEND	BEND/FL-FL15045	AS4158	DERWENT	H14	6 May 2021
150	45		FSOB15045F	35	FL-SOC	BEND	BEND/FL-SOC15045	AS4158	DERWENT	NA	6 May 2021
150	45		SOSOB15045F	35	SOC-SOC	BEND	BEND/SOC-SOC15045	AS4158	DERWENT	H2	6 May 2021

**Licence No: SMK1989**

**Issued Date: 1 June 2023**

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# SCHEDULE TO STANDARDSMARK LICENCE

Nominal Size (DN)	Offtake / Angle / Length	DN	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
150	45		SOSOB15045	20	SOC-SOC	BEND	BEND/SOC-SOC15045	AS4158	DERWENT	H2	6 May 2021
150	45		SSB15045	16	SP-SP	BEND	BEND/SP-SP15045	AS4158	DERWENT	NA	6 May 2021
150	45		FFB15045F	35	FL-FL	BEND	BEND/FL-FL15045	AS4158	DERWENT	H14	6 May 2021
150	45		FSOB15045	16	FL-SOC	BEND	BEND/FL-SOC15045	AS4158	DERWENT	NA	6 May 2021
150	450		HR150450	16	FL-FL	RISER	RISER/FL-FL150450	AS4158	DERWENT	H7	6 May 2021
150	450		HR150450F	35	FL-FL	RISER	RISER/FL-FL150450	AS4158	DERWENT	H7	6 May 2021
150	500		HR150500	16	FL-FL	RISER	RISER/FL-FL150500	AS4158	DERWENT	H7	6 May 2021
150	500		HR150500F	35	FL-FL	RISER	RISER/FL-FL150500	AS4158	DERWENT	H7	6 May 2021
150	600		HR150600	16	FL-FL	RISER	RISER/FL-FL150600	AS4158	DERWENT	H7	6 May 2021
150	600		HR150600F	35	FL-FL	RISER	RISER/FL-FL150600	AS4158	DERWENT	H7	6 May 2021
150	750		HR150750	16	FL-FL	RISER	RISER/FL-FL150750	AS4158	DERWENT	H7	6 May 2021
150	750		HR150750F	35	FL-FL	RISER	RISER/FL-FL150750	AS4158	DERWENT	H7	6 May 2021
150	80		SOSFT150080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL150080	AS4158	DERWENT	H9	6 May 2021
150	80		FFFS150080F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL150080	AS4158	DERWENT	NA	6 May 2021
150	80		SOSOFT150080	16	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150080	AS4158	DERWENT	H12	6 May 2021
150	80		SSFT150080	16	SP-SP-FL	TEE	TEE/SP-SP-FL150080	AS4158	DERWENT	H13	6 May 2021
150	80		FFFS150080	16	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL150080	AS4158	DERWENT	NA	6 May 2021
150	80		SOSOF150080	16	SOC-SOC-FL	TEE SCOUR	SCOUR/SOC-SOC-FL150080	AS4158	DERWENT	H10	6 May 2021
150	80		SOSFT150080	16	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL150080	AS4158	DERWENT	H9	6 May 2021
150	80		FFFT150080	16	FL-FL-FL	TEE	TEE/FL-FL-FL150080	AS4158	DERWENT	H16	6 May 2021
150	80		SOSOF150080F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL150080	AS4158	DERWENT	H10	6 May 2021
150	80		FFFT150080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL150080	AS4158	DERWENT	H16	6 May 2021
150	80		SOSOFT150080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL150080	AS4158	DERWENT	H12	6 May 2021
150	800		HR150800	16	FL-FL	RISER	RISER/FL-FL150800	AS4158	DERWENT	H7	6 May 2021
150	800		HR150800F	35	FL-FL	RISER	RISER/FL-FL150800	AS4158	DERWENT	H7	6 May 2021
150	90		FSOB15090F	35	FL-SOC	BEND	BEND/FL-SOC15090	AS4158	DERWENT	NA	6 May 2021
150	90		FFB15090	16	FL-FL	BEND	BEND/FL-FL15090	AS4158	DERWENT	H14	6 May 2021
150	90		FSB15090	16	FL-SP	BEND	BEND/FL-SP15090	AS4158	DERWENT	NA	6 May 2021
150	90		FFB15090F	35	FL-FL	BEND	BEND/FL-FL15090	AS4158	DERWENT	H14	6 May 2021
150	90		FSOB15090	16	FL-SOC	BEND	BEND/FL-SOC15090	AS4158	DERWENT	NA	6 May 2021
150	90		SOSOB15090F	35	SOC-SOC	BEND	BEND/SOC-SOC15090	AS4158	DERWENT	H2	6 May 2021
150	90		SOSOB15090	20	SOC-SOC	BEND	BEND/SOC-SOC15090	AS4158	DERWENT	H2	6 May 2021
150	90		SSB15090	16	SP-SP	BEND	BEND/SP-SP15090	AS4158	DERWENT	NA	6 May 2021
150	900		HR150900F	35	FL-FL	RISER	RISER/FL-FL150900	AS4158	DERWENT	H7	6 May 2021
150	900		HR150900	16	FL-FL	RISER	RISER/FL-FL150900	AS4158	DERWENT	H7	6 May 2021
150*080	NA		SOSOR150080	20	SOC-SOC	TAPER	TAPER/SOC-SOC150*080	AS4158	DERWENT	H8	6 May 2021
150*080	NA		SOSOR150080F	35	SOC-SOC	TAPER	TAPER/SOC-SOC150*080	AS4158	DERWENT	H8	6 May 2021
150*080	90		SOFWB150080F	35	FL-SOC	BEND HYD	BEND HYD/FL-SOC150*08090	AS4158	DERWENT	NA	6 May 2021
150*080	90		SOFWB150080	16	FL-SOC	BEND HYD	BEND HYD/FL-SOC150*08090	AS4158	DERWENT	NA	6 May 2021
150*080	NA		FFR150080	16	FL-FL	TAPER	TAP/FL-FL150*080	AS4158	DERWENT	H15	6 May 2021
150*080	NA		FFR150080F	35	FL-FL	TAPER	TAP/FL-FL150*080	AS4158	DERWENT	H15	6 May 2021

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# SCHEDULE TO STANDARDSMARK LICENCE

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	Date Endorsed
150*100	NA	FFRE150100F	35	FL-FL	TAPER ECC	TAPE/FL-FL150*100	AS4158	DERWENT	H15	6 May 2021
150*100	NA	SOSOR150100	20	SOC-SOC	TAPER	TAPER/SOC-SOC150*100	AS4158	DERWENT	H8	6 May 2021
150*100	NA	SOSOR150100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC150*100	AS4158	DERWENT	H8	6 May 2021
150*100	NA	SSR150100	16	SP-SP	TAPER	TAPER/SP-SP150*100	AS4158	DERWENT	NA	6 May 2021
150*100	NA	FFRE150100	16	FL-FL	TAPER ECC	TAPE/FL-FL150*100	AS4158	DERWENT	H15	6 May 2021
150*100	NA	FFR150100F	35	FL-FL	TAPER	TAP/FL-FL150*100	AS4158	DERWENT	H15	6 May 2021
150*100	NA	FFR150100	16	FL-FL	TAPER	TAP/FL-FL150*100	AS4158	DERWENT	H15	6 May 2021
150*100	90	SOFWB150100F	35	FL-SOC	BEND WASH	BEND WASH/FL-SOC150*10090	AS4158	DERWENT	NA	6 May 2021
150*100	90	SOFWB150100	16	FL-SOC	BEND WASH	BEND WASH/FL-SOC150*10090	AS4158	DERWENT	NA	6 May 2021
200	2 x 20	DERAP20020F	35	SOC-SOC-BSP	CONN-PRE	CONN-PRE/SOC-SOC-BSP200 2 x 20	AS4158	DERWENT	H4	6 May 2021
200	NA	SOSO200F	35	SOC-SOC	CONN	CONN/SOC-SOC200	AS4158	DERWENT	H4	6 May 2021
200	NA	CAP200F	35	SOC-SOC	CAP	CAP/SOC-SOC200	AS4158	DERWENT	H5	6 May 2021
200	NA	FSO200915TCF	35	FL-SOC	CONN	CONN/FL-SOC200	AS4158	DERWENT	H4	6 May 2021
200	NA	FSO200FF	35	FL-SOC	CONN	CONN/FL-SOC200	AS4158	DERWENT	H4	6 May 2021
200	NA	FSO200F	35	FL-SOC	CONN	CONN/FL-SOC200	AS4158	DERWENT	H4	6 May 2021
200	NA	FS200F	35	FL-SP	CONN	CONN/FL-SP200	AS4158	DERWENT	H4	6 May 2021
200	100	FFFT200100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL200100	AS4158	DERWENT	H16	6 May 2021
200	100	SOSOFT200100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL200100	AS4158	DERWENT	H12	6 May 2021
200	100	SOSOSOT200100F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC200100	AS4158	DERWENT	H11	6 May 2021
200	11.2	SOSOB20011F	35	SOC-SOC	BEND	BEND/SOC-SOC20011.25	AS4158	DERWENT	H3	6 May 2021
200	11.2	FFB20011F	35	FL-FL	BEND	BEND/FL-FL20011.25	AS4158	DERWENT	H14	6 May 2021
200	11.2	FSOB20011F	35	FL-SOC	BEND	BEND/FL-SOC20011.25	AS4158	DERWENT	NA	6 May 2021
200	150	FFFT200150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL200150	AS4158	DERWENT	H16	6 May 2021
200	150	SOSOFT200150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL200150	AS4158	DERWENT	H12	6 May 2021
200	150	SOSOSOT200150F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC200150	AS4158	DERWENT	H11	6 May 2021
200	200	FFFT200200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL200200	AS4158	DERWENT	H16	6 May 2021
200	200	SOSOFT200200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL200200	AS4158	DERWENT	H12	6 May 2021
200	200	SOSOSOT200200F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC200200	AS4158	DERWENT	H11	6 May 2021
200	22.5	FFB20022F	35	FL-FL	BEND	BEND/FL-FL20022.5	AS4158	DERWENT	H14	6 May 2021
200	22.5	FSOB20022F	35	FL-SOC	BEND	BEND/FL-SOC20022.5	AS4158	DERWENT	NA	6 May 2021
200	22.5	SOSOB20022F	35	SOC-SOC	BEND	BEND/SOC-SOC20022.5	AS4158	DERWENT	H3	6 May 2021
200	45	FSOB20045F	35	FL-SOC	BEND	BEND/FL-SOC20045	AS4158	DERWENT	NA	6 May 2021
200	45	FFB20045F	35	FL-FL	BEND	BEND/FL-FL20045	AS4158	DERWENT	H14	6 May 2021
200	45	SOSOB20045F	35	SOC-SOC	BEND	BEND/SOC-SOC20045	AS4158	DERWENT	H3	6 May 2021
200	80	SOSofs200080F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL200080	AS4158	DERWENT	H10	6 May 2021
200	80	SOSOFT200080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL200080	AS4158	DERWENT	H12	6 May 2021
200	80	FFFT200080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL200080	AS4158	DERWENT	H16	6 May 2021
200	80	FFFS200080F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL-FL200080	AS4158	DERWENT	NA	6 May 2021
200	90	FSOB20090F	35	FL-SOC	BEND	BEND/FL-SOC20090	AS4158	DERWENT	NA	6 May 2021
200	90	FFB20090F	35	FL-FL	BEND	BEND/FL-FL20090	AS4158	DERWENT	H14	6 May 2021
200	90	SOSOB20090F	35	SOC-SOC	BEND	BEND/SOC-SOC20090	AS4158	DERWENT	H3	6 May 2021
200*100	NA	SOSOR200100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC200*100	AS4158	DERWENT	H8	6 May 2021

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Nominal Size (DN)	Offtake / Angle / Length	DN	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
200*100	NA		FFR200100F	35	FL-FL	TAPER	TAP/FL-FL200*100	AS4158	DERWENT	H15	6 May 2021
200*150	NA		FFRE200150F	35	FL-FL	TAPER ECC	TAPE/FL-FL200*150	AS4158	DERWENT	H15	6 May 2021
200*150	NA		FFR200150F	35	FL-FL	TAPER	TAP/FL-FL200*150	AS4158	DERWENT	H15	6 May 2021
200*150	NA		SOSOR200150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC200*150	AS4158	DERWENT	H8	6 May 2021
225	NA		FSO2251CF	35	FL-SOC	CONN	CONN/FL-SOC225	AS4158	DERWENT	H4	6 May 2021
225	NA		FSO225F	35	FL-SOC	CONN	CONN/FL-SOC225	AS4158	DERWENT	H4	6 May 2021
225	NA		FSO2259151CF	35	FL-SOC	CONN	CONN/FL-SOC225	AS4158	DERWENT	H4	6 May 2021
225	NA		SOSO225F	35	SOC-SOC	CONN	CONN/SOC-SOC225	AS4158	DERWENT	H4	6 May 2021
225	NA		FS225F	35	FL-SP	CONN	CONN/FL-SP225	AS4158	DERWENT	H4	6 May 2021
225	NA		CAP225F	35	SOC-SOC	CAP	CAP/SOC-SOC225	AS4158	DERWENT	H5	6 May 2021
225	100		SOSO225100F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC225100	AS4158	DERWENT	H11	6 May 2021
225	100		FFFS225100F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL225100	AS4158	DERWENT	NA	6 May 2021
225	100		SOSFT225100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL225100	AS4158	DERWENT	H9	6 May 2021
225	100		SOSOF225100F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL225100	AS4158	DERWENT	H10	6 May 2021
225	100		SOSOFT225100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225100	AS4158	DERWENT	H12	6 May 2021
225	100		FFFT225100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225100	AS4158	DERWENT	H16	6 May 2021
225	11.2		FFB22511F	35	FL-FL	BEND	BEND/FL-FL22511.25	AS4158	DERWENT	H14	6 May 2021
225	11.2		FSOB22511F	35	FL-SOC	BEND	BEND/FL-SOC22511.25	AS4158	DERWENT	NA	6 May 2021
225	11.2		SOSOB22511F	35	SOC-SOC	BEND	BEND/SOC-SOC22511.25	AS4158	DERWENT	H3	6 May 2021
225	150		SOSO225150F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC225150	AS4158	DERWENT	H11	6 May 2021
225	150		FFFT225150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225150	AS4158	DERWENT	H16	6 May 2021
225	150		SOSOFT225150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225150	AS4158	DERWENT	H12	6 May 2021
225	200		SOSO225200F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC225200	AS4158	DERWENT	H11	6 May 2021
225	200		FFFT225200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225200	AS4158	DERWENT	H16	6 May 2021
225	22.5		FSOB22522F	35	FL-SOC	BEND	BEND/FL-SOC22522.5	AS4158	DERWENT	NA	6 May 2021
225	22.5		SOSOB22522F	35	SOC-SOC	BEND	BEND/SOC-SOC22522.5	AS4158	DERWENT	H3	6 May 2021
225	22.5		FFB22522F	35	FL-FL	BEND	BEND/FL-FL22522.5	AS4158	DERWENT	H14	6 May 2021
225	225		SOSO225225F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC225225	AS4158	DERWENT	H11	6 May 2021
225	225		FFFT225225F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225225	AS4158	DERWENT	H16	6 May 2021
225	225		SOSOFT225225F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225225	AS4158	DERWENT	H12	6 May 2021
225	225		SOSOFT225200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225225	AS4158	DERWENT	H12	6 May 2021
225	45		FSOB22545F	35	FL-SOC	BEND	BEND/FL-SOC22545	AS4158	DERWENT	NA	6 May 2021
225	45		SOSOB22545F	35	SOC-SOC	BEND	BEND/SOC-SOC22545	AS4158	DERWENT	H3	6 May 2021
225	45		FFB22545F	35	FL-FL	BEND	BEND/FL-FL22545	AS4158	DERWENT	H14	6 May 2021
225	80		SOSOFT225080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL225080	AS4158	DERWENT	H12	6 May 2021
225	80		SOSFT225080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL225080	AS4158	DERWENT	H9	6 May 2021
225	80		FFFT225080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL225080	AS4158	DERWENT	H16	6 May 2021
225	90		FSOB22590F	35	FL-SOC	BEND	BEND/FL-SOC22590	AS4158	DERWENT	NA	6 May 2021
225	90		FFB22590F	35	FL-FL	BEND	BEND/FL-FL22590	AS4158	DERWENT	H14	6 May 2021
225	90		SOSOB22590F	35	SOC-SOC	BEND	BEND/SOC-SOC22590	AS4158	DERWENT	H3	6 May 2021
225*100	NA		SOSOR225100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC225*100	AS4158	DERWENT	H8	6 May 2021
225*100	NA		FFR225100F	35	FL-FL	TAPER	TAP/FL-FL225*100	AS4158	DERWENT	H15	6 May 2021

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Nominal Size (DN)	Offtake / Angle / Length	DN Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
225*150	NA	FFR225150F	35	FL-FL	TAPER	TAP/FL-FL225150	AS4158	DERWENT	H15	6 May 2021
225*150	NA	SOSOR225150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC225150	AS4158	DERWENT	H8	6 May 2021
225*200	NA	FFR225200F	35	FL-FL	TAPER	TAP/FL-FL225200	AS4158	DERWENT	H15	6 May 2021
225*200	NA	SOSOR225200F	35	SOC-SOC	TAPER	TAPER/SOC-SOC225200	AS4158	DERWENT	H8	6 May 2021
250	NA	FSO250F	35	FL-SOC	CONN	CONN/FL-SOC250	AS4158	DERWENT	H4	6 May 2021
250	NA	SOSO250F	35	SOC-SOC	CONN	CONN/SOC-SOC250	AS4158	DERWENT	H4	6 May 2021
250	NA	CAP250F	35	SOC-SOC	CAP	CAP/SOC-SOC250	AS4158	DERWENT	H5	6 May 2021
250	NA	FS250F	35	FL-SP	CONN	CONN/FL-SP250	AS4158	DERWENT	H4	6 May 2021
250	100	FFFT250100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250100	AS4158	DERWENT	H16	6 May 2021
250	100	SOSOFT250100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250100	AS4158	DERWENT	H12	6 May 2021
250	100	FFFS250100F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL250100	AS4158	DERWENT	NA	6 May 2021
250	100	SOSOFT250100F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC250100	AS4158	DERWENT	H11	6 May 2021
250	100	SOSOF250100F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL250100	AS4158	DERWENT	H10	6 May 2021
250	11.2	FFB25011F	35	FL-FL	BEND	BEND/FL-FL25011.25	AS4158	DERWENT	H14	6 May 2021
250	11.2	SOSOB25011F	35	SOC-SOC	BEND	BEND/SOC-SOC25011.25	AS4158	DERWENT	H3	6 May 2021
250	11.2	FSOB25011F	35	FL-SOC	BEND	BEND/FL-SOC25011.25	AS4158	DERWENT	NA	6 May 2021
250	150	FFFT250150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250150	AS4158	DERWENT	H16	6 May 2021
250	150	SOSOFT250150F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC250150	AS4158	DERWENT	H11	6 May 2021
250	150	SOSOFT250150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250150	AS4158	DERWENT	H12	6 May 2021
250	200	SOSOFT250200F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC250200	AS4158	DERWENT	H11	6 May 2021
250	200	FFFT250200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250200	AS4158	DERWENT	H16	6 May 2021
250	200	SOSOFT250200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250200	AS4158	DERWENT	H12	6 May 2021
250	22.5	SOSOB25022F	35	SOC-SOC	BEND	BEND/SOC-SOC25022.5	AS4158	DERWENT	H3	6 May 2021
250	22.5	FSOB25022F	35	FL-SOC	BEND	BEND/FL-SOC25022.5	AS4158	DERWENT	NA	6 May 2021
250	22.5	FFB25022F	35	FL-FL	BEND	BEND/FL-FL25022.5	AS4158	DERWENT	H14	6 May 2021
250	225	FFFT250225F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250225	AS4158	DERWENT	H16	6 May 2021
250	225	SOSOFT250225F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC250225	AS4158	DERWENT	H11	6 May 2021
250	225	SOSOFT250225F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250225	AS4158	DERWENT	H12	6 May 2021
250	250	SOSOFT250250F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC250250	AS4158	DERWENT	H11	6 May 2021
250	250	SOSOFT250250F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL250250	AS4158	DERWENT	H12	6 May 2021
250	250	FFFT250250F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250250	AS4158	DERWENT	H16	6 May 2021
250	45	FFB25045F	35	FL-FL	BEND	BEND/FL-FL25045	AS4158	DERWENT	H14	6 May 2021
250	45	FSOB25045F	35	FL-SOC	BEND	BEND/FL-SOC25045	AS4158	DERWENT	NA	6 May 2021
250	45	SOSOB25045F	35	SOC-SOC	BEND	BEND/SOC-SOC25045	AS4158	DERWENT	H3	6 May 2021
250	80	FFFT250080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL250080	AS4158	DERWENT	H16	6 May 2021
250	90	FSOB25090F	35	FL-SOC	BEND	BEND/FL-SOC25090	AS4158	DERWENT	NA	6 May 2021
250	90	SOSOB25090F	35	SOC-SOC	BEND	BEND/SOC-SOC25090	AS4158	DERWENT	H3	6 May 2021
250	90	FFB25090F	35	FL-FL	BEND	BEND/FL-FL25090	AS4158	DERWENT	H14	6 May 2021
250*100	NA	SOSOR250100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC250*100	AS4158	DERWENT	H8	6 May 2021
250*100	NA	FFR250100F	35	FL-FL	TAPER	TAP/FL-FL250*100	AS4158	DERWENT	H15	6 May 2021
250*150	NA	FFR250150F	35	FL-FL	TAPER	TAP/FL-FL250*150	AS4158	DERWENT	H15	6 May 2021
250*150	NA	SOSOR250150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC250*150	AS4158	DERWENT	H8	6 May 2021

**Licence No: SMK1989**

**Issued Date: 1 June 2023**

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# SCHEDULE TO STANDARDSMARK LICENCE

Nominal Size (DN)	Offtake / Angle / Length	DN	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
250	200	NA	FFRE250200F	35	FL-FL	TAPER ECC	TAPE/FL-FL250*200	AS4158	DERWENT	H15	6 May 2021
250	200	NA	SOSOR250200F	35	SOC-SOC	TAPER	TAPER/SOC-SOC250*200	AS4158	DERWENT	H8	6 May 2021
250	200	NA	FFR250200F	35	FL-FL	TAPER	TAP/FL-FL250*200	AS4158	DERWENT	H15	6 May 2021
250	225	NA	SOSOR250225F	35	SOC-SOC	TAPER	TAPER/SOC-SOC250*225	AS4158	DERWENT	H8	6 May 2021
250	225	NA	FFR250225F	35	FL-FL	TAPER	TAP/FL-FL250*225	AS4158	DERWENT	H15	6 May 2021
300		NA	FS300F	35	FL-SP	CONN	CONN/FL-SP300	AS4158	DERWENT	H4	6 May 2021
300		NA	FSO300TCF	35	FL-SOC	CONN	CONN/FL-SOC300	AS4158	DERWENT	H4	6 May 2021
300		NA	FSO300915TCF	35	FL-SOC	CONN	CONN/FL-SOC300	AS4158	DERWENT	H4	6 May 2021
300		NA	CAP300F	35	SOC-SOC	CAP	CAP/SOC-SOC300	AS4158	DERWENT	H5	6 May 2021
300		NA	FSO300F	35	FL-SOC	CONN	CONN/FL-SOC300	AS4158	DERWENT	H4	6 May 2021
300		NA	SOSO300F	35	SOC-SOC	CONN	CONN/SOC-SOC300	AS4158	DERWENT	H4	6 May 2021
300	100		SOSOF300100F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL300100	AS4158	DERWENT	H10	6 May 2021
300	100		SOSFT300100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL300100	AS4158	DERWENT	H9	6 May 2021
300	100		SOSOFT300100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300100	AS4158	DERWENT	H12	6 May 2021
300	100		FFFS300100F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL300100	AS4158	DERWENT	NA	6 May 2021
300	100		SOSOT300100F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC300100	AS4158	DERWENT	H11	6 May 2021
300	100		FFFT300100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300100	AS4158	DERWENT	H16	6 May 2021
300	11.2		SOSOB30011F	35	SOC-SOC	BEND	BEND/SOC-SOC30011.25	AS4158	DERWENT	H3	6 May 2021
300	11.2		FSOB30011F	35	FL-SOC	BEND	BEND/FL-SOC30011.25	AS4158	DERWENT	NA	6 May 2021
300	11.2		FFB30011F	35	FL-FL	BEND	BEND/FL-FL30011.25	AS4158	DERWENT	H14	6 May 2021
300	150		FFFT300150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300150	AS4158	DERWENT	H16	6 May 2021
300	150		SOSOT300150F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC300150	AS4158	DERWENT	H11	6 May 2021
300	150		SOSOF300150F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL300150	AS4158	DERWENT	H10	6 May 2021
300	150		SOSOFT300150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300150	AS4158	DERWENT	H12	6 May 2021
300	200		SOSOT300200F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC300200	AS4158	DERWENT	H11	6 May 2021
300	200		FFFT300200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300200	AS4158	DERWENT	H16	6 May 2021
300	200		SOSOFT300200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300200	AS4158	DERWENT	H12	6 May 2021
300	22.5		FFB30022F	35	FL-FL	BEND	BEND/FL-FL30022.5	AS4158	DERWENT	H14	6 May 2021
300	22.5		FSOB30022F	35	FL-SOC	BEND	BEND/FL-SOC30022.5	AS4158	DERWENT	NA	6 May 2021
300	22.5		SOSOB30022F	35	SOC-SOC	BEND	BEND/SOC-SOC30022.5	AS4158	DERWENT	H3	6 May 2021
300	225		SOSOT300225F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC300225	AS4158	DERWENT	H11	6 May 2021
300	225		FFFT300225F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300225	AS4158	DERWENT	H16	6 May 2021
300	225		SOSOFT300225F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300225	AS4158	DERWENT	H12	6 May 2021
300	250		FFFT300250F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300250	AS4158	DERWENT	H16	6 May 2021
300	250		SOSOFT300250F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300250	AS4158	DERWENT	H12	6 May 2021
300	250		SOSOT300250F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC300250	AS4158	DERWENT	H11	6 May 2021
300	300		FFFT300300F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300300	AS4158	DERWENT	H16	6 May 2021
300	300		SOSOT300300F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC300300	AS4158	DERWENT	H11	6 May 2021
300	300		SOSOFT300300F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300300	AS4158	DERWENT	H12	6 May 2021
300	45		SOSOB30045F	35	SOC-SOC	BEND	BEND/SOC-SOC30045	AS4158	DERWENT	H3	6 May 2021
300	45		FSOB30045F	35	FL-SOC	BEND	BEND/FL-SOC30045	AS4158	DERWENT	NA	6 May 2021
300	45		FFB30045F	35	FL-FL	BEND	BEND/FL-FL30045	AS4158	DERWENT	H14	6 May 2021

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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	Date Endorsed
300	80	FFFT300080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL300080	AS4158	DERWENT	H16	6 May 2021
300	80	SOSOFT300080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL300080	AS4158	DERWENT	H12	6 May 2021
300	80	SOSFT300080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL300080	AS4158	DERWENT	H9	6 May 2021
300	90	FFB30090F	35	FL-FL	BEND	BEND/FL-FL30090	AS4158	DERWENT	H14	6 May 2021
300	90	FSOB30090F	35	FL-SOC	BEND	BEND/FL-SOC30090	AS4158	DERWENT	NA	6 May 2021
300	90	SOSOB30090F	35	SOC-SOC	BEND	BEND/SOC-SOC30090	AS4158	DERWENT	H3	6 May 2021
300*100	NA	SOSOR300100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*100	AS4158	DERWENT	H8	6 May 2021
300*100	NA	FFR300100F	35	FL-FL	TAPER	TAP/FL-FL300*100	AS4158	DERWENT	H15	6 May 2021
300*150	NA	SOSOR300150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*150	AS4158	DERWENT	H8	6 May 2021
300*150	NA	FFR300150F	35	FL-FL	TAPER	TAP/FL-FL300*150	AS4158	DERWENT	H15	6 May 2021
300*200	NA	FFRE300200F	35	FL-FL	TAPER ECC	TAPE/FL-FL300*200	AS4158	DERWENT	H15	6 May 2021
300*200	NA	FFR300200F	35	FL-FL	TAPER	TAP/FL-FL300*200	AS4158	DERWENT	H15	6 May 2021
300*200	NA	SOSOR300200F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*200	AS4158	DERWENT	H8	6 May 2021
300*225	NA	FFR300225F	35	FL-FL	TAPER	TAP/FL-FL300*225	AS4158	DERWENT	H15	6 May 2021
300*225	NA	SOSOR300225F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*225	AS4158	DERWENT	H8	6 May 2021
300*250	NA	SOSOR300250F	35	SOC-SOC	TAPER	TAPER/SOC-SOC300*250	AS4158	DERWENT	H8	6 May 2021
300*250	NA	FFR300250F	35	FL-FL	TAPER	TAP/FL-FL300*250	AS4158	DERWENT	H15	6 May 2021
375	75F	SOSOSOT375375F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC375375F	AS4158	DERWENT	H11	6 May 2021
375	NA	FSO375F	35	FL-SOC	CONN	CONN/FL-SOC375	AS4158	DERWENT	H4	6 May 2021
375	NA	FS375F	35	FL-SP	CONN	CONN/FL-SP375	AS4158	DERWENT	H4	6 May 2021
375	NA	SOSO375F	35	SOC-SOC	CONN	CONN/SOC-SOC375	AS4158	DERWENT	H4	6 May 2021
375	NA	CAP375F	35	SOC-SOC	CAP	CAP/SOC-SOC375	AS4158	DERWENT	H5	6 May 2021
375	100	FFFS375100F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL375100	AS4158	DERWENT	NA	6 May 2021
375	100	SOSOFT375100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL375100	AS4158	DERWENT	H12	6 May 2021
375	100	SOSOSOT375100F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC375100	AS4158	DERWENT	H11	6 May 2021
375	100	SOSOF375100F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL375100	AS4158	DERWENT	H10	6 May 2021
375	100	FFFT375100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL375100	AS4158	DERWENT	H16	6 May 2021
375	11.2	FSOB37511F	35	FL-SOC	BEND	BEND/FL-SOC37511.25	AS4158	DERWENT	NA	6 May 2021
375	11.2	SOSOB37511F	35	SOC-SOC	BEND	BEND/SOC-SOC37511.25	AS4158	DERWENT	H3	6 May 2021
375	11.2	FFB37511F	35	FL-FL	BEND	BEND/FL-FL37511.25	AS4158	DERWENT	H14	6 May 2021
375	150	SOSOSOT375150F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC375150	AS4158	DERWENT	H11	6 May 2021
375	150	FFFT375150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL375150	AS4158	DERWENT	H16	6 May 2021
375	150	FFFS375150F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL375150	AS4158	DERWENT	NA	6 May 2021
375	150	SOSOF375150F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL375150	AS4158	DERWENT	H10	6 May 2021
375	150	SOSOFT375150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL375150	AS4158	DERWENT	H12	6 May 2021
375	200	SOSOFT375200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL375200	AS4158	DERWENT	H12	6 May 2021
375	200	SOSOFT375200F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC375200	AS4158	DERWENT	H11	6 May 2021
375	200	FFFT375200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL375200	AS4158	DERWENT	H16	6 May 2021
375	22.5	FFB37522F	35	FL-FL	BEND	BEND/FL-FL37522.5	AS4158	DERWENT	H14	6 May 2021
375	22.5	SOSOB37522F	35	SOC-SOC	BEND	BEND/SOC-SOC37522.5	AS4158	DERWENT	H3	6 May 2021
375	22.5	FSOB37522F	35	FL-SOC	BEND	BEND/FL-SOC37522.5	AS4158	DERWENT	NA	6 May 2021
375	225	SOSOSOT375225F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC375225	AS4158	DERWENT	H11	6 May 2021

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Nominal Size (DN)	Offtake / Angle / Length	DN	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
375		225	FFFT375225F	35	FL-FL-FL	TEE	TEE/FL-FL-FL375225	AS4158	DERWENT	H16	6 May 2021
375		225	SOSOFT375225F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL375225	AS4158	DERWENT	H12	6 May 2021
375		250	SOSOFT375250F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC375250	AS4158	DERWENT	H11	6 May 2021
375		250	FFFT375250F	35	FL-FL-FL	TEE	TEE/FL-FL-FL375250	AS4158	DERWENT	H16	6 May 2021
375		250	SOSOFT375250F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL375250	AS4158	DERWENT	H12	6 May 2021
375		300	FFFT375300F	35	FL-FL-FL	TEE	TEE/FL-FL-FL375300	AS4158	DERWENT	H16	6 May 2021
375		300	SOSOFT375300F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC375300	AS4158	DERWENT	H11	6 May 2021
375		300	SOSOFT375300F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL375300	AS4158	DERWENT	H12	6 May 2021
375		375	SOSOFT375375F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL375375	AS4158	DERWENT	H12	6 May 2021
375		375	FFFT375375F	35	FL-FL-FL	TEE	TEE/FL-FL-FL375375	AS4158	DERWENT	H16	6 May 2021
375		45	FSOB37545F	35	FL-SOC	BEND	BEND/FL-SOC37545	AS4158	DERWENT	NA	6 May 2021
375		45	FFB37545F	35	FL-FL	BEND	BEND/FL-FL37545	AS4158	DERWENT	H14	6 May 2021
375		45	SOSOB37545F	35	SOC-SOC	BEND	BEND/SOC-SOC37545	AS4158	DERWENT	H3	6 May 2021
375		80	FFFT375080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL375080	AS4158	DERWENT	H16	6 May 2021
375		80	SOSOFT375080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL375080	AS4158	DERWENT	H12	6 May 2021
375		90	SOSOB37590F	35	SOC-SOC	BEND	BEND/SOC-SOC37590	AS4158	DERWENT	H3	6 May 2021
375		90	FSOB37590F	35	FL-SOC	BEND	BEND/FL-SOC37590	AS4158	DERWENT	NA	6 May 2021
375		90	FFB37590F	35	FL-FL	BEND	BEND/FL-FL37590	AS4158	DERWENT	H14	6 May 2021
375*100		NA	FFR375100F	35	FL-FL	TAPER	TAPER/FL-FL375100	AS4158	DERWENT	H15	6 May 2021
375*100		NA	SOSOR375100F	35	SOC-SOC	TAPER	TAPER/SOC-SOC375100	AS4158	DERWENT	H8	6 May 2021
375*150		NA	SOSOR375150F	35	SOC-SOC	TAPER	TAPER/SOC-SOC375150	AS4158	DERWENT	H8	6 May 2021
375*150		NA	FFR375150F	35	FL-FL	TAPER	TAPER/FL-FL375150	AS4158	DERWENT	H15	6 May 2021
375*200		NA	FFRE375200F	35	FL-FL	TAPER ECC	TAPER/FL-FL375200 ECC	AS4158	DERWENT	H15	6 May 2021
375*200		NA	FFR375200F	35	FL-FL	TAPER	TAPER/FL-FL375200	AS4158	DERWENT	H15	6 May 2021
375*200		NA	SOSOR375200F	35	SOC-SOC	TAPER	TAPER/SOC-SOC375200	AS4158	DERWENT	H8	6 May 2021
375*225		NA	FFR375225F	35	FL-FL	TAPER	TAPER/FL-FL375225	AS4158	DERWENT	H15	6 May 2021
375*250		NA	SOSOR375250F	35	SOC-SOC	TAPER	TAPER/SOC-SOC375250	AS4158	DERWENT	H8	6 May 2021
375*250		NA	FFRE375250F	35	FL-FL	TAPER ECC	TAPER/FL-FL375250 ECC	AS4158	DERWENT	H15	6 May 2021
375*250		NA	FFR375250F	35	FL-FL	TAPER	TAPER/FL-FL375250	AS4158	DERWENT	H15	6 May 2021
375*300		NA	FFRE375300F	35	FL-FL	TAPER ECC	TAPER/FL-FL375300 ECC	AS4158	DERWENT	H15	6 May 2021
375*300		NA	SOSOR375300F	35	SOC-SOC	TAPER	TAPER/SOC-SOC375300	AS4158	DERWENT	H8	6 May 2021
375*300		NA	FFR375300F	35	FL-FL	TAPER	TAPER/FL-FL375300	AS4158	DERWENT	H15	6 May 2021
450		00F	SOSOFT450200F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC45000F	AS4158	DERWENT	H11	6 May 2021
450		00F	SOSOFT450300F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC45000F	AS4158	DERWENT	H11	6 May 2021
450		50F	SOSOFT450150F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC45050F	AS4158	DERWENT	H11	6 May 2021
450		50F	SOSOFT450450F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC45050F	AS4158	DERWENT	H11	6 May 2021
450		75F	SOSOFT450375F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC45075F	AS4158	DERWENT	H11	6 May 2021
450		NA	SOSO450F	35	SOC-SOC	CONN	CONN/SOC-SOC450	AS4158	DERWENT	H4	6 May 2021
450		NA	FSO450F	35	FL-SOC	CONN	CONN/FL-SOC450	AS4158	DERWENT	H4	6 May 2021
450		NA	FS450F	35	FL-SP	CONN	CONN/FL-SP450	AS4158	DERWENT	H4	6 May 2021
450		NA	CAP450F	35	SOC-SOC	CAP	CAP/SOC-SOC450	AS4158	DERWENT	H5	6 May 2021
450		100	SOSFT450100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL450100	AS4158	DERWENT	H9	6 May 2021

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# SCHEDULE TO STANDARDSMARK LICENCE

Nominal Size (DN)	Offtake / Angle / Length	DN	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
450	100		FFFT450100F	35	FL-FL-FL	TEE	TEE/FL-FL-FL450100	AS4158	DERWENT	H16	6 May 2021
450	100		SOSOFT450100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL450100	AS4158	DERWENT	H12	6 May 2021
450	11.2		FSOB45011F	35	FL-SOC	BEND	BEND/FL-SOC45011.25	AS4158	DERWENT	NA	6 May 2021
450	11.2		FFB45011F	35	FL-FL	BEND	BEND/FL-FL45011.25	AS4158	DERWENT	H14	6 May 2021
450	11.2		SOSOB45011F	35	SOC-SOC	BEND	BEND/SOC-SOC45011.25	AS4158	DERWENT	H3	6 May 2021
450	150		FFFT450150F	35	FL-FL-FL	TEE	TEE/FL-FL-FL450150	AS4158	DERWENT	H16	6 May 2021
450	150		SOSOFT450150F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL450150	AS4158	DERWENT	H12	6 May 2021
450	150		FFFS450150F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL450150	AS4158	DERWENT	NA	6 May 2021
450	150		SOSOF450150F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL450150	AS4158	DERWENT	H10	6 May 2021
450	200		FFFT450200F	35	FL-FL-FL	TEE	TEE/FL-FL-FL450200	AS4158	DERWENT	H16	6 May 2021
450	200		SOSOFT450200F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL450200	AS4158	DERWENT	H12	6 May 2021
450	22.5		FFB45022F	35	FL-FL	BEND	BEND/FL-FL45022.5	AS4158	DERWENT	H14	6 May 2021
450	22.5		SOSOB45022F	35	SOC-SOC	BEND	BEND/SOC-SOC45022.5	AS4158	DERWENT	H3	6 May 2021
450	22.5		FSOB45022F	35	FL-SOC	BEND	BEND/FL-SOC45022.5	AS4158	DERWENT	NA	6 May 2021
450	225		SOSOT450225F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC450225	AS4158	DERWENT	H11	6 May 2021
450	225		FFFT450225F	35	FL-FL-FL	TEE	TEE/FL-FL-FL450225	AS4158	DERWENT	H16	6 May 2021
450	250		FFFT450250F	35	FL-FL-FL	TEE	TEE/FL-FL-FL450250	AS4158	DERWENT	H16	6 May 2021
450	250		SOSOFT450250F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL450250	AS4158	DERWENT	H12	6 May 2021
450	250		SOSOT450250F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC450250	AS4158	DERWENT	H11	6 May 2021
450	300		FFFT450300F	35	FL-FL-FL	TEE	TEE/FL-FL-FL450300	AS4158	DERWENT	H16	6 May 2021
450	300		SOSOFT450300F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL450300	AS4158	DERWENT	H12	6 May 2021
450	375		SOSOFT450375F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL450375	AS4158	DERWENT	H12	6 May 2021
450	375		FFFT450375F	35	FL-FL-FL	TEE	TEE/FL-FL-FL450375	AS4158	DERWENT	H16	6 May 2021
450	45		FSOB45045F	35	FL-SOC	BEND	BEND/FL-SOC45045	AS4158	DERWENT	NA	6 May 2021
450	45		FFB45045F	35	FL-FL	BEND	BEND/FL-FL45045	AS4158	DERWENT	H14	6 May 2021
450	45		SOSOB45045F	35	SOC-SOC	BEND	BEND/SOC-SOC45045	AS4158	DERWENT	H3	6 May 2021
450	450		SOSOFT450450F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL450450	AS4158	DERWENT	H12	6 May 2021
450	450		FFFT450450F	35	FL-FL-FL	TEE	TEE/FL-FL-FL450450	AS4158	DERWENT	H16	6 May 2021
450	80		SOSOFT450080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL450080	AS4158	DERWENT	H12	6 May 2021
450	80		SOSFT450080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL450080	AS4158	DERWENT	H9	6 May 2021
450	90		FFB45090F	35	FL-FL	BEND	BEND/FL-FL45090	AS4158	DERWENT	H14	6 May 2021
450	90		SOSOB45090F	35	SOC-SOC	BEND	BEND/SOC-SOC45090	AS4158	DERWENT	H3	6 May 2021
450*200	NA		SOSOR450200F	35	SOC-SOC	TAPER	TAPER/SOC-SOC450*200	AS4158	DERWENT	H8	6 May 2021
450*225	NA		FFR450225F	35	FL-FL	TAPER	TAP/FL-FL450*225	AS4158	DERWENT	H15	6 May 2021
450*250	NA		FFR450250F	35	FL-FL	TAPER	TAP/FL-FL450*250	AS4158	DERWENT	H15	6 May 2021
450*250	NA		FFRE450250F	35	FL-FL	TAPER ECC	TAPE/FL-FL450*250	AS4158	DERWENT	H15	6 May 2021
450*250	NA		SOSOR450250F	35	SOC-SOC	TAPER	TAPER/SOC-SOC450*250	AS4158	DERWENT	H8	6 May 2021
450*300	NA		SOSOR450300F	35	SOC-SOC	TAPER	TAPER/SOC-SOC450*300	AS4158	DERWENT	H8	6 May 2021
450*300	NA		FFR450300F	35	FL-FL	TAPER	TAP/FL-FL450*300	AS4158	DERWENT	H15	6 May 2021
450*300	NA		FFRE450300F	35	FL-FL	TAPER ECC	TAPE/FL-FL450*300	AS4158	DERWENT	H15	6 May 2021
450*375	NA		FFRE450375F	35	FL-FL	TAPER ECC	TAPE/FL-FL450*375	AS4158	DERWENT	H15	6 May 2021
450*375	NA		SOSOR450375F	35	SOC-SOC	TAPER	TAPER/SOC-SOC450*375	AS4158	DERWENT	H8	6 May 2021

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Nominal Size (DN)	Offtake / Angle / Length	DN Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
450*375	NA	FFR450375F	35	FL-FL	TAPER	TAP/FL-FL450*375	AS4158	DERWENT	H15	6 May 2021
500	00F	SOSOT500500F	35	SOC-SOC	TEE	TEE/SOC-SOC-SOC50000F	AS4158	DERWENT	H11	6 May 2021
500	NA	FSO500F	35	FL-SOC	CONN	CONN/FL-SOC500	AS4158	DERWENT	H4	6 May 2021
500	NA	FS500F	35	FL-SP	CONN	CONN/FL-SP500	AS4158	DERWENT	H4	6 May 2021
500	NA	SOSO500F	35	SOC-SOC	CONN	CONN/SOC-SOC500	AS4158	DERWENT	H4	6 May 2021
500	NA	CAP500F	35	SOC-SOC	CAP	CAP/SOC-SOC500	AS4158	DERWENT	H5	6 May 2021
500	100	SOSFT500100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL500100	AS4158	DERWENT	H9	6 May 2021
500	100	SOSOFT600100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL500100	AS4158	DERWENT	H12	6 May 2021
500	100	SOSOFT500100F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL500100	AS4158	DERWENT	H12	6 May 2021
500	11.2	SOSOB50011F	35	SOC-SOC	BEND	BEND/SOC-SOC50011.25	AS4158	DERWENT	H3	6 May 2021
500	150	FFFS500150F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL500150	AS4158	DERWENT	NA	6 May 2021
500	22.5	SOSOB50022F	35	SOC-SOC	BEND	BEND/SOC-SOC50022.5	AS4158	DERWENT	H3	6 May 2021
500	250	SOSOFT500250F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL500250	AS4158	DERWENT	H12	6 May 2021
500	250	SOSOFT500250F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC500250	AS4158	DERWENT	H11	6 May 2021
500	250	SOSOFT600250F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL500250	AS4158	DERWENT	H12	6 May 2021
500	250	FFFT500250F	35	FL-FL-FL	TEE	TEE/FL-FL-FL500250	AS4158	DERWENT	H16	6 May 2021
500	300	SOSOFT500300F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC500300	AS4158	DERWENT	H11	6 May 2021
500	300	FFFT500300F	35	FL-FL-FL	TEE	TEE/FL-FL-FL500300	AS4158	DERWENT	H16	6 May 2021
500	300	SOSOFT500300F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL500300	AS4158	DERWENT	H12	6 May 2021
500	375	SOSOFT500375F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC500375	AS4158	DERWENT	H11	6 May 2021
500	375	SOSOFT500375F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL500375	AS4158	DERWENT	H12	6 May 2021
500	375	FFFT500375F	35	FL-FL-FL	TEE	TEE/FL-FL-FL500375	AS4158	DERWENT	H16	6 May 2021
500	45	SOSOB50045F	35	SOC-SOC	BEND	BEND/SOC-SOC50045	AS4158	DERWENT	H3	6 May 2021
500	450	SOSOFT500450F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC500450	AS4158	DERWENT	H11	6 May 2021
500	450	FFFT500450F	35	FL-FL-FL	TEE	TEE/FL-FL-FL500450	AS4158	DERWENT	H16	6 May 2021
500	500	FFFT500500F	35	FL-FL-FL	TEE	TEE/FL-FL-FL500500	AS4158	DERWENT	H16	6 May 2021
500	80	SOSFT500080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL500080	AS4158	DERWENT	H9	6 May 2021
500	80	SOSOFT500080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL500080	AS4158	DERWENT	H12	6 May 2021
500	80	SOSOFT600080F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL500080	AS4158	DERWENT	H12	6 May 2021
500	90	SOSOB50090F	35	SOC-SOC	BEND	BEND/SOC-SOC50090	AS4158	DERWENT	H3	6 May 2021
500*250	NA	FFR500250F	35	FL-FL	TAPER	TAP/FL-FL500*250	AS4158	DERWENT	H15	6 May 2021
500*250	NA	FFRE500250F	35	FL-FL	TAPER ECC	TAPE/FL-FL500*250	AS4158	DERWENT	H15	6 May 2021
500*300	NA	FFR500300F	35	FL-FL	TAPER	TAP/FL-FL500*300	AS4158	DERWENT	H15	6 May 2021
500*300	NA	FFRE500300F	35	FL-FL	TAPER ECC	TAPE/FL-FL500*300	AS4158	DERWENT	H15	6 May 2021
500*375	NA	FFRE500375F	35	FL-FL	TAPER ECC	TAPE/FL-FL500*375	AS4158	DERWENT	H15	6 May 2021
500*375	NA	FFR500375F	35	FL-FL	TAPER	TAP/FL-FL500*375	AS4158	DERWENT	H15	6 May 2021
500*450	NA	FFRE500450F	35	FL-FL	TAPER ECC	TAPE/FL-FL500*450	AS4158	DERWENT	H15	6 May 2021
500*450	NA	FFR500450F	35	FL-FL	TAPER	TAP/FL-FL500*450	AS4158	DERWENT	H15	6 May 2021
600	00F	SOSOFT600600F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC60000F	AS4158	DERWENT	H11	6 May 2021
600	NA	FS600F	35	FL-SP	CONN	CONN/FL-SP600	AS4158	DERWENT	H4	6 May 2021
600	NA	SOSO600F	35	SOC-SOC	CONN	CONN/SOC-SOC600	AS4158	DERWENT	H4	6 May 2021
600	NA	FSO600F	35	FL-SOC	CONN	CONN/FL-SOC600	AS4158	DERWENT	H4	6 May 2021
600	NA	CAP600F	35	SOC-SOC	CAP	CAP/SOC-SOC600	AS4158	DERWENT	H5	6 May 2021

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Nominal Size (DN)	Offtake / Angle / Length	DN	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
600	100		SOSFT600100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL600100	AS4158	DERWENT	H9	6 May 2021
600	11.2		FFB60011F	35	FL-FL	BEND	BEND/FL-FL60011.25	AS4158	DERWENT	H14	6 May 2021
600	11.2		SOSOB60011F	35	SOC-SOC	BEND	BEND/SOC-SOC60011.25	AS4158	DERWENT	H3	6 May 2021
600	150		SOSOF600150F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL600150	AS4158	DERWENT	H10	6 May 2021
600	150		FFFS600150F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL-FL600150	AS4158	DERWENT	NA	6 May 2021
600	22.5		FFB60022F	35	FL-FL	BEND	BEND/FL-FL60022.5	AS4158	DERWENT	H14	6 May 2021
600	22.5		SOSOB60022F	35	SOC-SOC	BEND	BEND/SOC-SOC60022.5	AS4158	DERWENT	H3	6 May 2021
600	225		SOSOF600225F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL600225	AS4158	DERWENT	H10	6 May 2021
600	300		SOSOFT600300F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL600300	AS4158	DERWENT	H12	6 May 2021
600	300		SOSO600300F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC600300	AS4158	DERWENT	H11	6 May 2021
600	300		FFFT600300F	35	FL-FL-FL	TEE	TEE/FL-FL-FL600300	AS4158	DERWENT	H16	6 May 2021
600	375		SOSO600375F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC600375	AS4158	DERWENT	H11	6 May 2021
600	375		FFFT600375F	35	FL-FL-FL	TEE	TEE/FL-FL-FL600375	AS4158	DERWENT	H16	6 May 2021
600	375		SOSOFT600375F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL600375	AS4158	DERWENT	H12	6 May 2021
600	45		SOSOB60045F	35	SOC-SOC	BEND	BEND/SOC-SOC60045	AS4158	DERWENT	H3	6 May 2021
600	45		FFB60045F	35	FL-FL	BEND	BEND/FL-FL60045	AS4158	DERWENT	H14	6 May 2021
600	450		SOSOFT600450F	35	SOC-SOC-FL	TEE	TEE/SOC-SOC-FL600450	AS4158	DERWENT	H12	6 May 2021
600	450		SOSO600450F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC600450	AS4158	DERWENT	H11	6 May 2021
600	450		FFFT600450F	35	FL-FL-FL	TEE	TEE/FL-FL-FL600450	AS4158	DERWENT	H16	6 May 2021
600	500		FFFT600500F	35	FL-FL-FL	TEE	TEE/FL-FL-FL600500	AS4158	DERWENT	H16	6 May 2021
600	500		SOSO600500F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC600500	AS4158	DERWENT	H11	6 May 2021
600	600		FFFT600600F	35	FL-FL-FL	TEE	TEE/FL-FL-FL600600	AS4158	DERWENT	H16	6 May 2021
600	80		SOSFT60080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL60080	AS4158	DERWENT	H9	6 May 2021
600	90		FFB60090F	35	FL-FL	BEND	BEND/FL-FL60090	AS4158	DERWENT	H14	6 May 2021
600	90		SOSOB60090F	35	SOC-SOC	BEND	BEND/SOC-SOC60090	AS4158	DERWENT	H3	6 May 2021
600*300	NA		FFRE600300F	35	FL-FL	TAPER ECC	TAPE/FL-FL600*300	AS4158	DERWENT	H15	6 May 2021
600*300	NA		FFR600300F	35	FL-FL	TAPER	TAP/FL-FL600*300	AS4158	DERWENT	H15	6 May 2021
600*375	NA		FFRE600375F	35	FL-FL	TAPER ECC	TAPE/FL-FL600*375	AS4158	DERWENT	H15	6 May 2021
600*375	NA		SOSOR600375F	35	SOC-SOC	TAPER	TAPER/SOC-SOC600*375	AS4158	DERWENT	H8	6 May 2021
600*375	NA		FFR600375F	35	FL-FL	TAPER	TAP/FL-FL600*375	AS4158	DERWENT	H15	6 May 2021
600*450	NA		FFRE600450F	35	FL-FL	TAPER ECC	TAPE/FL-FL600*450	AS4158	DERWENT	H15	6 May 2021
600*450	NA		FFR600450F	35	FL-FL	TAPER	TAP/FL-FL600*450	AS4158	DERWENT	H15	6 May 2021
600*450	NA		SOSOR600450F	35	SOC-SOC	TAPER	TAPER/SOC-SOC600*450	AS4158	DERWENT	H8	6 May 2021
600*500	NA		FFR600500F	35	FL-FL	TAPER	TAP/FL-FL600*500	AS4158	DERWENT	H15	6 May 2021
600*500	NA		FFRE600500F	35	FL-FL	TAPER ECC	TAPE/FL-FL600*500	AS4158	DERWENT	H15	6 May 2021
600*500	NA		SOSOR600500F	35	SOC-SOC	TAPER	TAPER/SOC-SOC600*500	AS4158	DERWENT	H8	6 May 2021
750	50F		SOSO600500F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC750500F	AS4158	DERWENT	H11	6 May 2021
750	NA		FS750F	35	FL-SP	CONN	CONN/FL-SP750	AS4158	DERWENT	H4	6 May 2021
750	NA		SOSO750F	35	SOC-SOC	CONN	CONN/SOC-SOC750	AS4158	DERWENT	H4	6 May 2021
750	100		SOSFT750100F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL750100	AS4158	DERWENT	H9	6 May 2021
750	11.2		SOSOB75011F	35	SOC-SOC	BEND	BEND/SOC-SOC75011.25	AS4158	DERWENT	H3	6 May 2021
750	11.2		FFB75022F	35	FL-FL	BEND	BEND/FL-FL75011.25	AS4158	DERWENT	H14	6 May 2021

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750	11.2		FFB75011F	35	FL-FL	BEND	BEND/FL-FL75011.25	AS4158	DERWENT	H14	6 May 2021
750	200		SOSOF750200F	35	SOC-SOC-FL	TEE SCOUR	TEE SCOUR/SOC-SOC-FL750200	AS4158	DERWENT	H10	6 May 2021
750	200		FFFS750200F	35	FL-FL-FL	TEE SCOUR	TEE SCOUR/FL-FL750200	AS4158	DERWENT	NA	6 May 2021
750	22.5		SOSOB75022F	35	SOC-SOC	BEND	BEND/SOC-SOC75022.5	AS4158	DERWENT	H3	6 May 2021
750	22.5		FFB75045F	35	FL-FL	BEND	BEND/FL-FL75022.5	AS4158	DERWENT	H14	6 May 2021
750	300		SOSOSOT750300F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC750300	AS4158	DERWENT	H11	6 May 2021
750	300		FFFT750300F	35	FL-FL-FL	TEE	TEE/FL-FL-FL750300	AS4158	DERWENT	H16	6 May 2021
750	375		FFFT750375F	35	FL-FL-FL	TEE	TEE/FL-FL-FL750375	AS4158	DERWENT	H16	6 May 2021
750	375		SOSOSOT750375F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC750375	AS4158	DERWENT	H11	6 May 2021
750	45		SOSOB75045F	35	SOC-SOC	BEND	BEND/SOC-SOC75045	AS4158	DERWENT	H3	6 May 2021
750	45		FFB75090F	35	FL-FL	BEND	BEND/FL-FL75045	AS4158	DERWENT	H14	6 May 2021
750	450		FFFT750450F	35	FL-FL-FL	TEE	TEE/FL-FL-FL750450	AS4158	DERWENT	H16	6 May 2021
750	450		SOSOSOT750450F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC750450	AS4158	DERWENT	H11	6 May 2021
750	500		SOSOSOT750500F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC750500	AS4158	DERWENT	H11	6 May 2021
750	500		FFFT750500F	35	FL-FL-FL	TEE	TEE/FL-FL-FL750500	AS4158	DERWENT	H16	6 May 2021
750	600		SOSOSOT750600F	35	SOC-SOC-SOC	TEE	TEE/SOC-SOC-SOC750600	AS4158	DERWENT	H11	6 May 2021
750	600		FFFT750600F	35	FL-FL-FL	TEE	TEE/FL-FL-FL750600	AS4158	DERWENT	H16	6 May 2021
750	750		FFFT750600F	35	FL-FL-FL	TEE	TEE/FL-FL-FL750750	AS4158	DERWENT	H16	6 May 2021
750	80		SOSFT750080F	35	SOC-SP-FL	TEE HYD	TEE HYD/SOC-SP-FL750080	AS4158	DERWENT	H9	6 May 2021
750	90		SOSOB75090F	35	SOC-SOC	BEND	BEND/SOC-SOC75090	AS4158	DERWENT	H3	6 May 2021
750*300	NA		FFR750300F	35	FL-FL	TAPER	TAP/FL-FL750*300	AS4158	DERWENT	H15	6 May 2021
750*300	NA		FFRE750300F	35	FL-FL	TAPER ECC	TAPE/FL-FL750*300	AS4158	DERWENT	H15	6 May 2021
750*375	NA		FFRE750375F	35	FL-FL	TAPER ECC	TAPE/FL-FL750*375	AS4158	DERWENT	H15	6 May 2021
750*375	NA		FFR750375F	35	FL-FL	TAPER	TAP/FL-FL750*375	AS4158	DERWENT	H15	6 May 2021
750*450	NA		FFRE750450F	35	FL-FL	TAPER ECC	TAPE/FL-FL750*450	AS4158	DERWENT	H15	6 May 2021
750*450	NA		FFR750450F	35	FL-FL	TAPER	TAP/FL-FL750*450	AS4158	DERWENT	H15	6 May 2021
750*500	NA		FFR750500F	35	FL-FL	TAPER	TAP/FL-FL750*500	AS4158	DERWENT	H15	6 May 2021
750*500	NA		FFRE750500FF	35	FL-FL	TAPER ECC	TAPE/FL-FL750*500	AS4158	DERWENT	H15	6 May 2021
750*600	NA		FFRE750600F	35	FL-FL	TAPER ECC	TAPE/FL-FL750*600	AS4158	DERWENT	H15	6 May 2021
750*600	NA		FFR750600F	35	FL-FL	TAPER	TAP/FL-FL750*600	AS4158	DERWENT	H15	6 May 2021
80	NA		FSO080F	35	FL-SOC	CONN	CONN/FL-SOC080	AS4158	DERWENT	H4	22 May 2023
80	NA		FSO080	16	FL-SOC	CONN	CONN/FL-SOC080	AS4158	DERWENT	H4	6 May 2021
80	100		HR080100	16	FL-FL	RISER	RISER/FL-FL080100	AS4158	DERWENT	H7	6 May 2021
80	100		HR080100F	35	FL-FL	RISER	RISER/FL-FL080100	AS4158	DERWENT	H7	6 May 2021
80	11.2		SOSOB08011F	35	SOC-SOC	BEND	BEND / SOC-SOC08011.25	AS4158	DERWENT	H2	6 May 2021
80	11.2		FFB08011	16	FL-FL	BEND	BEND/FL-FL08011.25	AS4158	DERWENT	H14	6 May 2021
80	11.2		SOSOB08011	20	SOC-SOC	BEND	BEND / SOC-SOC08011.25	AS4158	DERWENT	H2	6 May 2021
80	11.2		FFB08011F	35	FL-FL	BEND	BEND/FL-FL08011.25	AS4158	DERWENT	H14	6 May 2021
80	150		HR080150F	35	FL-FL	RISER	RISER/FL-FL080150	AS4158	DERWENT	H7	6 May 2021
80	150		HR080150	16	FL-FL	RISER	RISER/FL-FL080150	AS4158	DERWENT	H7	6 May 2021
80	22.5		SOSOB08022F	35	SOC-SOC	BEND	BEND/SOC-SOC08022.5	AS4158	DERWENT	H2	6 May 2021
80	22.5		FFB08022	16	FL-FL	BEND	BEND/FL-FL08022.5	AS4158	DERWENT	H14	6 May 2021

**Licence No: SMK1989**

**Issued Date: 1 June 2023**

This schedule supersedes all previously issued schedules



\* For details of manufacture, refer to the licensee

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# SCHEDULE TO STANDARDSMARK LICENCE

Nominal Size (DN)	Offtake / Angle / Length	DN	Model Identification	Nominal Pressure (PN)	Joint Designation	Product Type	Product Description	Coating / Lining	Brand Name	Appendix H Ref	Date Endorsed
80	22.5		SOSOB08022	20	SOC-SOC	BEND	BEND/SOC-SOC08022.5	AS4158	DERWENT	H2	6 May 2021
80	22.5		FFB08022F	35	FL-FL	BEND	BEND/FL-FL08022.5	AS4158	DERWENT	H14	6 May 2021
80	225		HR080225F	35	FL-FL	RISER	RISER/FL-FL080225	AS4158	DERWENT	H7	6 May 2021
80	225		HR080225	16	FL-FL	RISER	RISER/FL-FL080225	AS4158	DERWENT	H7	6 May 2021
80	300		HR080300	16	FL-FL	RISER	RISER/FL-FL080300	AS4158	DERWENT	H7	6 May 2021
80	300		HR080300F	35	FL-FL	RISER	RISER/FL-FL080300	AS4158	DERWENT	H7	6 May 2021
80	375		HR080375	16	FL-FL	RISER	RISER/FL-FL080375	AS4158	DERWENT	H7	6 May 2021
80	375		HR080375F	35	FL-FL	RISER	RISER/FL-FL080375	AS4158	DERWENT	H7	6 May 2021
80	45		SOSOB08045	20	SOC-SOC	BEND	BEND/SOC-SOC08045	AS4158	DERWENT	H2	6 May 2021
80	45		SOSOB08045F	35	SOC-SOC	BEND	BEND/SOC-SOC08045	AS4158	DERWENT	H2	6 May 2021
80	45		FFB08045	16	FL-FL	BEND	BEND/FL-FL08045	AS4158	DERWENT	H14	6 May 2021
80	45		FFB08045F	35	FL-FL	BEND	BEND/FL-FL08045	AS4158	DERWENT	H14	6 May 2021
80	450		HR080450F	35	FL-FL	RISER	RISER/FL-FL080450	AS4158	DERWENT	H7	6 May 2021
80	450		HR080450	16	FL-FL	RISER	RISER/FL-FL080450	AS4158	DERWENT	H7	6 May 2021
80	525		HR080525	16	FL-FL	RISER	RISER/FL-FL080525	AS4158	DERWENT	H7	6 May 2021
80	525		HR080525F	35	FL-FL	RISER	RISER/FL-FL080525	AS4158	DERWENT	H7	6 May 2021
80	600		HR080600F	35	FL-FL	RISER	RISER/FL-FL080600	AS4158	DERWENT	H7	6 May 2021
80	600		HR080600	16	FL-FL	RISER	RISER/FL-FL080600	AS4158	DERWENT	H7	6 May 2021
80	80		FFFT08080F	35	FL-FL-FL	TEE	TEE/FL-FL-FL08080	AS4158	DERWENT	H16	6 May 2021
80	80		SSFT08080	16	SP-SP-FL	TEE	TEE/SP-SP-FL08080	AS4158	DERWENT	H13	6 May 2021
80	80		FFFT08080	16	FL-FL-FL	TEE	TEE/FL-FL-FL08080	AS4158	DERWENT	H16	6 May 2021
80	90		FFB08090	16	FL-FL	BEND	BEND/FL-FL08090	AS4158	DERWENT	H14	6 May 2021
80	90		FFB08090F	35	FL-FL	BEND	BEND/FL-FL08090	AS4158	DERWENT	H14	6 May 2021
80	90		SOSOB08090F	35	SOC-SOC	BEND	BEND/SOC-SOC08090	AS4158	DERWENT	H2	6 May 2021
80	90		SOSOB08090	20	SOC-SOC	BEND	BEND/SOC-SOC08090	AS4158	DERWENT	H2	6 May 2021

End of Record

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