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 2280:2014 - 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.

Certificate No:SMK1989

Issued: 27 June 2018

Expires: 28 May 2023

Originally Certified: 29 May 1998

Current Certification: 22 June 2018

Kevin Goodwin
General Manager Technical Services
SAI Global Assurance

Certified Product™ Australian Standard

JAS-ANZ

WWW.JAS-ANZ.ORG/REGISTER

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

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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 2280:2014 - 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)	Date Endorsed
100	2 x 20	DERTAP10020F	35	7 Dec 2017
100	2 x 20	DERTAP10020	20	7 Dec 2017
100	4 x 20	DERTAP10020QF	35	7 Dec 2017
100	4 x 20	DERTAP10020Q	20	7 Dec 2017
100	100	SOSOSOT100100	20	7 Dec 2017
100	100	SOSFT100100	16	7 Dec 2017
100	100	SOSOSOT100100F	35	7 Dec 2017
100	100	HR100100	16	7 Dec 2017
100	100	FFFT100100F	35	7 Dec 2017
100	100	FFFT100100	16	7 Dec 2017
100	100	SOSOFT100100	16	7 Dec 2017
100	100	SOSFT100100F	35	7 Dec 2017
100	100	SSFT100100	16	7 Dec 2017
100	100	HR100100F	35	7 Dec 2017
100	100	SSST100100	16	7 Dec 2017
100	100	SOSOFT100100F	35	7 Dec 2017
100	11.2	FSOB10011	16	7 Dec 2017
100	11.2	FSOB10011F	35	7 Dec 2017
100	11.2	FFB10011	16	7 Dec 2017
100	11.2	SSB10011	16	7 Dec 2017
100	11.2	SOSOB10011F	35	7 Dec 2017
100	11.2	SOSOB10011	20	7 Dec 2017
100	11.2	FFB10011F	35	7 Dec 2017
100	150	HR100150F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
100	150	HR100150	16	7 Dec 2017
100	22.5	SSB10022	16	7 Dec 2017
100	22.5	SOSOB10022	20	7 Dec 2017
100	22.5	FFB10022	16	7 Dec 2017
100	22.5	FSOB10022F	35	7 Dec 2017
100	22.5	FFB10022F	35	7 Dec 2017
100	22.5	FSOB10022	16	7 Dec 2017
100	22.5	SOSOB10022F	35	7 Dec 2017
100	225	HR100225	16	7 Dec 2017
100	225	HR100225F	35	7 Dec 2017
100	300	HR100300F	35	7 Dec 2017
100	300	HR100300	16	7 Dec 2017
100	375	HR100375	16	7 Dec 2017
100	375	HR100375F	35	7 Dec 2017
100	45	FSOB10045	16	7 Dec 2017
100	45	FFB10045F	35	7 Dec 2017
100	45	SOSOB10045F	35	7 Dec 2017
100	45	SSB10045	16	7 Dec 2017
100	45	FFB10045	16	7 Dec 2017
100	45	FSOB10045F	35	7 Dec 2017
100	45	SOSOB10045	20	7 Dec 2017
100	450	HR100450F	35	7 Dec 2017
100	450	HR100450	16	7 Dec 2017
100	525	HR100525	16	7 Dec 2017
100	525	HR100525F	35	7 Dec 2017
100	600	HR100600	16	7 Dec 2017
100	600	HR100600F	35	7 Dec 2017
100	80	SOSOFT100080	16	7 Dec 2017
100	80	SSFT100080	16	7 Dec 2017
100	80	SOSOFT100080F	35	7 Dec 2017
100	80	FFFT100080F	35	7 Dec 2017
100	80	SOSFT100080	16	7 Dec 2017
100	80	SOSFT100080F	35	7 Dec 2017
100	80	FFFT100080	16	7 Dec 2017
100	90	FFDB10090	16	7 Dec 2017
100	90	SOSOB10090F	35	7 Dec 2017
100	90	FFB10090F	35	7 Dec 2017

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
100	90	FFDB10090F	35	7 Dec 2017
100	90	SOSOB10090	20	7 Dec 2017
100	90	SSB10090	16	7 Dec 2017
100	90	FSB10090	16	7 Dec 2017
100	90	FSOB10090	16	7 Dec 2017
100	90	FSOB10090F	35	7 Dec 2017
100	90	SOFWB10090	16	7 Dec 2017
100	90	SOFWB10090F	35	7 Dec 2017
100	90	FFB10090	16	7 Dec 2017
100	NA	FSO100FF	35	7 Dec 2017
100	NA	CAP100	20	7 Dec 2017
100	NA	SOSO100	20	7 Dec 2017
100	NA	FSO100TCF	35	7 Dec 2017
100	NA	CAP100F	35	7 Dec 2017
100	NA	FS100F	35	7 Dec 2017
100	NA	FSO100F	16	7 Dec 2017
100	NA	SOSO100F	35	7 Dec 2017
100	NA	FSO100F	35	7 Dec 2017
100	NA	FSO100TC	16	7 Dec 2017
100	NA	FSO100	16	7 Dec 2017
100	NA	FS100	16	7 Dec 2017
100*080	90	SOFWB10080x90F	35	7 Dec 2017
100*080	90	SOFHB100080x90F	35	7 Dec 2017
100*080	90	SOFWB10080x90	16	7 Dec 2017
100*080	90	SOFHB100080x90	16	7 Dec 2017
100*080	NA	FFR100080	16	7 Dec 2017
100*080	NA	SOSOR100080F	35	7 Dec 2017
100*080	NA	FFRE100080	16	7 Dec 2017
100*080	NA	SSR100080	16	7 Dec 2017
100*080	NA	FFR100080F	35	7 Dec 2017
100*080	NA	FFRE100080F	35	7 Dec 2017
100*080	NA	SOSOR100080	20	7 Dec 2017
150	2 x 20	DERTAP15020	20	7 Dec 2017
150	2 x 20	DERTAP15020F	35	7 Dec 2017
150	4 x 20	DERTAP15020QF	35	7 Dec 2017
150	4 x 20	DERTAP15020Q	20	7 Dec 2017
150	100	SOSFT150100	16	7 Dec 2017

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
150	100	SOSOFT150100F	35	7 Dec 2017
150	100	SOSOSOT150100F	35	7 Dec 2017
150	100	HR150100F	35	7 Dec 2017
150	100	FFFT150100F	35	7 Dec 2017
150	100	FFFT150100	16	7 Dec 2017
150	100	SOSOFT150100	16	7 Dec 2017
150	100	SOSOSOT150100	20	7 Dec 2017
150	100	HR150100	16	7 Dec 2017
150	100	SOSFT150100F	35	7 Dec 2017
150	100	SSFT150100	16	7 Dec 2017
150	100	SSST150100	16	7 Dec 2017
150	1000	HR1501000	16	7 Dec 2017
150	1000	HR1501000F	35	7 Dec 2017
150	11.2	FFB15011F	35	7 Dec 2017
150	11.2	FFB15011	16	7 Dec 2017
150	11.2	SOSOB15011F	35	7 Dec 2017
150	11.2	SSB15011	16	7 Dec 2017
150	11.2	FSOB15011	16	7 Dec 2017
150	11.2	FSOB15011F	35	7 Dec 2017
150	11.2	SOSOB15011	20	7 Dec 2017
150	1200	HR1501200F	35	7 Dec 2017
150	1200	HR1501200	16	7 Dec 2017
150	150	SOSOFT150150	16	7 Dec 2017
150	150	FFFT150150F	35	7 Dec 2017
150	150	FFFY150150F	35	7 Dec 2017
150	150	HR150150	16	7 Dec 2017
150	150	SOSOSOT150150	20	7 Dec 2017
150	150	SOSOSOY150150F	35	7 Dec 2017
150	150	SSST150150	16	7 Dec 2017
150	150	SSFT150150	16	7 Dec 2017
150	150	HR150150F	35	7 Dec 2017
150	150	SOSOFT150150F	35	7 Dec 2017
150	150	FFFT150150	16	7 Dec 2017
150	150	SOSOSOY150150	20	7 Dec 2017
150	150	FFFY150150	16	7 Dec 2017
150	150	SOSOSOT150150F	35	7 Dec 2017
150	22.5	FFB15022F	35	7 Dec 2017

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SCHEDULE TO
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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
150	22.5	FSOB15022	16	7 Dec 2017
150	22.5	SOSOB15022	20	7 Dec 2017
150	22.5	SSB15022	16	7 Dec 2017
150	22.5	SOSOB15022F	35	7 Dec 2017
150	22.5	FSOB15022F	35	7 Dec 2017
150	22.5	FFB15022	16	7 Dec 2017
150	225	HR150225	16	7 Dec 2017
150	225	HR150225F	35	7 Dec 2017
150	300	HR150300	16	7 Dec 2017
150	300	HR150300F	35	7 Dec 2017
150	375	HR150375	16	7 Dec 2017
150	375	HR150375F	35	7 Dec 2017
150	45	FFB15045	16	7 Dec 2017
150	45	FSOB15045	16	7 Dec 2017
150	45	SSB15045	16	7 Dec 2017
150	45	SOSOB15045F	35	7 Dec 2017
150	45	FSOB15045F	35	7 Dec 2017
150	45	SOSOB15045	20	7 Dec 2017
150	45	FFB15045F	35	7 Dec 2017
150	450	HR150450	16	7 Dec 2017
150	450	HR150450F	35	7 Dec 2017
150	500	HR150500F	35	7 Dec 2017
150	500	HR150500	16	7 Dec 2017
150	600	HR150600	16	7 Dec 2017
150	600	HR150600F	35	7 Dec 2017
150	750	HR150750F	35	7 Dec 2017
150	750	HR150750	16	7 Dec 2017
150	80	FFFS150080F	35	7 Dec 2017
150	80	FFFS150080	16	7 Dec 2017
150	80	FFFT150080	16	7 Dec 2017
150	80	SOSFT150080F	35	7 Dec 2017
150	80	SOSOFS150080F	35	7 Dec 2017
150	80	SOSFT150080	16	7 Dec 2017
150	80	SSFT150080	16	7 Dec 2017
150	80	SOSOFT150080	16	7 Dec 2017
150	80	SOSOFT150080F	35	7 Dec 2017
150	80	SOSOFS150080	16	7 Dec 2017

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150	80	FFFT150080F	35	7 Dec 2017
150	800	HR150800	16	7 Dec 2017
150	800	HR150800F	35	7 Dec 2017
150	90	FSB15090	16	7 Dec 2017
150	90	FFB15090	16	7 Dec 2017
150	90	SSB15090	16	7 Dec 2017
150	90	FFB15090F	35	7 Dec 2017
150	90	FSOB15090F	35	7 Dec 2017
150	90	SOSOB15090F	35	7 Dec 2017
150	90	FSOB15090	16	7 Dec 2017
150	90	SOSOB15090	20	7 Dec 2017
150	900	HR150900	16	7 Dec 2017
150	900	HR150900F	35	7 Dec 2017
150	NA	SOSO150	20	7 Dec 2017
150	NA	FS150F	35	7 Dec 2017
150	NA	CAP150F	35	7 Dec 2017
150	NA	FSO150TC	16	7 Dec 2017
150	NA	CAP150	20	7 Dec 2017
150	NA	FSO150F	35	7 Dec 2017
150	NA	FS150	16	7 Dec 2017
150	NA	FSO150F	16	7 Dec 2017
150	NA	SOSO150F	35	7 Dec 2017
150	NA	FSO150FF	35	7 Dec 2017
150	NA	FSO150TCF	35	7 Dec 2017
150	NA	FSO150	16	7 Dec 2017
150*080	90	SOFWB150080	16	7 Dec 2017
150*080	90	SOFWB150080F	35	7 Dec 2017
150*080	NA	SOSOR150080	20	7 Dec 2017
150*080	NA	SOSOR150080F	35	7 Dec 2017
150*080	NA	FFR150080F	35	7 Dec 2017
150*080	NA	FFR150080	16	7 Dec 2017
150*100	90	SOFWB150100	16	7 Dec 2017
150*100	90	SOFWB150100F	35	7 Dec 2017
150*100	NA	FFR150100F	35	7 Dec 2017
150*100	NA	FFR150100	16	7 Dec 2017
150*100	NA	SOSOR150100	20	7 Dec 2017
150*100	NA	FFRE150100	16	7 Dec 2017

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
150*100	NA	SOSOR150100F	35	7 Dec 2017
150*100	NA	SSR150100	16	7 Dec 2017
150*100	NA	FFRE150100F	35	7 Dec 2017
200	2 x 20	DERTAP20020F	35	7 Dec 2017
200	2 x 25	DERTAP20025F	35	7 Dec 2017
200	2 x 32	DERTAP20032F	35	7 Dec 2017
200	2 x 40	DERTAP20040F	35	7 Dec 2017
200	2 x 50	DERTAP20050F	35	7 Dec 2017
200	100	SOSOFT200100F	35	7 Dec 2017
200	100	FFFT200100F	35	7 Dec 2017
200	100	SOSOSOT200100F	35	7 Dec 2017
200	11.2	SOSOB20011F	35	7 Dec 2017
200	11.2	FFB20011F	35	7 Dec 2017
200	11.2	FSOB20011F	35	7 Dec 2017
200	150	FFFT200150F	35	7 Dec 2017
200	150	SOSOFT200150F	35	7 Dec 2017
200	150	SOSOSOT200150F	35	7 Dec 2017
200	200	SOSOFT200200F	35	7 Dec 2017
200	200	FFFT200200F	35	7 Dec 2017
200	200	SOSOSOT200200F	35	7 Dec 2017
200	22.5	SOSOB20022F	35	7 Dec 2017
200	22.5	FFB20022F	35	7 Dec 2017
200	22.5	FSOB20022F	35	7 Dec 2017
200	45	FFB20045F	35	7 Dec 2017
200	45	FSOB20045F	35	7 Dec 2017
200	45	SOSOB20045F	35	7 Dec 2017
200	80	SOSOFS200080F	35	7 Dec 2017
200	80	SOSOFT200080F	35	7 Dec 2017
200	80	FFFS200080F	35	7 Dec 2017
200	80	FFFT200080F	35	7 Dec 2017
200	90	FFB20090F	35	7 Dec 2017
200	90	FSOB20090F	35	7 Dec 2017
200	90	SOSOB20090F	35	7 Dec 2017
200	NA	FSO200FF	35	7 Dec 2017
200	NA	FSO200915TCF	35	7 Dec 2017
200	NA	SOSO200F	35	7 Dec 2017
200	NA	FS200F	35	7 Dec 2017

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
200	NA	CAP200F	35	7 Dec 2017
200	NA	FSO200F	35	7 Dec 2017
200*100	NA	SOSOR200100F	35	7 Dec 2017
200*100	NA	FFR200100F	35	7 Dec 2017
200*150	NA	SOSOR200150F	35	7 Dec 2017
200*150	NA	FFR200150F	35	7 Dec 2017
200*150	NA	FFRE200150F	35	7 Dec 2017
225	2 x 20	DERTAP22520F	35	7 Dec 2017
225	2 x 25	DERTAP22525F	35	7 Dec 2017
225	2 x 32	DERTAP22532F	35	7 Dec 2017
225	2 x 40	DERTAP22540F	35	7 Dec 2017
225	2 x 50	DERTAP22550F	35	7 Dec 2017
225	100	SOSFT225100F	35	7 Dec 2017
225	100	SOSOFT225100F	35	7 Dec 2017
225	100	SOSOFS225100F	35	7 Dec 2017
225	100	FFFT225100F	35	7 Dec 2017
225	100	SOSOSOT225100F	35	7 Dec 2017
225	100	FFFS225100F	35	7 Dec 2017
225	11.2	FFB22511F	35	7 Dec 2017
225	11.2	FSOB22511F	35	7 Dec 2017
225	11.2	SOSOB22511F	35	7 Dec 2017
225	150	SOSOSOT225150F	35	7 Dec 2017
225	150	SOSOFT225150F	35	7 Dec 2017
225	150	FFFT225150F	35	7 Dec 2017
225	200	SOSOSOT225200F	35	7 Dec 2017
225	200	FFFT225200F	35	7 Dec 2017
225	22.5	FFB22522F	35	7 Dec 2017
225	22.5	SOSOB22522F	35	7 Dec 2017
225	22.5	FSOB22522F	35	7 Dec 2017
225	225	SOSOFT225200F	35	7 Dec 2017
225	225	SOSOSOT225225F	35	7 Dec 2017
225	225	FFFT225225F	35	7 Dec 2017
225	225	SOSOFT225225F	35	7 Dec 2017
225	45	SOSOB22545F	35	7 Dec 2017
225	45	FFB22545F	35	7 Dec 2017
225	45	FSOB22545F	35	7 Dec 2017
225	80	SOSFT225080F	35	7 Dec 2017

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Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
225	80	SOSOFT225080F	35	7 Dec 2017
225	80	FFFT225080F	35	7 Dec 2017
225	90	SOSOB22590F	35	7 Dec 2017
225	90	FFB22590F	35	7 Dec 2017
225	90	FSOB22590F	35	7 Dec 2017
225	NA	CAP225F	35	7 Dec 2017
225	NA	SOSO225F	35	7 Dec 2017
225	NA	FSO225F	35	7 Dec 2017
225	NA	FSO225915TCF	35	7 Dec 2017
225	NA	FSO225TCF	35	7 Dec 2017
225	NA	FS225F	35	7 Dec 2017
225*100	NA	FFR225100F	35	7 Dec 2017
225*100	NA	SOSOR225100F	35	7 Dec 2017
225*150	NA	FFR225150F	35	7 Dec 2017
225*150	NA	SOSOR225150F	35	7 Dec 2017
225*200	NA	SOSOR225200F	35	7 Dec 2017
225*200	NA	FFR225200F	35	7 Dec 2017
250	2 x 20	DERTAP25020F	35	7 Dec 2017
250	2 x 25	DERTAP25025F	35	7 Dec 2017
250	2 x 32	DERTAP25032F	35	7 Dec 2017
250	2 x 40	DERTAP25040F	35	7 Dec 2017
250	2 x 50	DERTAP25050F	35	7 Dec 2017
250	100	SOSOFS250100F	35	7 Dec 2017
250	100	SOSOFT250100F	35	7 Dec 2017
250	100	FFFS250100F	35	7 Dec 2017
250	100	SOSOSOT250100F	35	7 Dec 2017
250	100	FFFT250100F	35	7 Dec 2017
250	11.2	SOSOB25011F	35	7 Dec 2017
250	11.2	FSOB25011F	35	7 Dec 2017
250	11.2	FFB25011F	35	7 Dec 2017
250	150	FFFT250150F	35	7 Dec 2017
250	150	SOSOFT250150F	35	7 Dec 2017
250	150	SOSOSOT250150F	35	7 Dec 2017
250	200	SOSOFT250200F	35	7 Dec 2017
250	200	SOSOSOT250200F	35	7 Dec 2017
250	200	FFFT250200F	35	7 Dec 2017
250	22.5	SOSOB25022F	35	7 Dec 2017

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SCHEDULE TO
STANDARDSMARK LICENCE

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
250	22.5	FSOB25022F	35	7 Dec 2017
250	22.5	FFB25022F	35	7 Dec 2017
250	225	FFFT250225F	35	7 Dec 2017
250	225	SOSOFT250225F	35	7 Dec 2017
250	225	SOSOSOT250225F	35	7 Dec 2017
250	250	SOSOSOT250250F	35	7 Dec 2017
250	250	FFFT250250F	35	7 Dec 2017
250	250	SOSOFT250250F	35	7 Dec 2017
250	45	SOSOB25045F	35	7 Dec 2017
250	45	FSOB25045F	35	7 Dec 2017
250	45	FFB25045F	35	7 Dec 2017
250	80	FFFT250080F	35	7 Dec 2017
250	90	FSOB25090F	35	7 Dec 2017
250	90	FFB25090F	35	7 Dec 2017
250	90	SOSOB25090F	35	7 Dec 2017
250	NA	FS250F	35	7 Dec 2017
250	NA	CAP250F	35	7 Dec 2017
250	NA	SOSO250F	35	7 Dec 2017
250	NA	FSO250F	35	7 Dec 2017
250*100	NA	FFR250100F	35	7 Dec 2017
250*100	NA	SOSOR250100F	35	7 Dec 2017
250*150	NA	SOSOR250150F	35	7 Dec 2017
250*150	NA	FFR250150F	35	7 Dec 2017
250*200	NA	FFR250200F	35	7 Dec 2017
250*200	NA	SOSOR250200F	35	7 Dec 2017
250*200	NA	FFRE250200F	35	7 Dec 2017
250*225	NA	SOSOR250225F	35	7 Dec 2017
250*225	NA	FFR250225F	35	7 Dec 2017
300	2 x 20	DERTAP30020F	35	7 Dec 2017
300	2 x 25	DERTAP30025F	35	21 Jun 2018
300	2 x 32	DERTAP30032F	35	21 Jun 2018
300	2 x 40	DERTAP30040F	35	21 Jun 2018
300	2 x 50	DERTAP30050F	35	21 Jun 2018
300	100	SOSOSOT300100F	35	7 Dec 2017
300	100	SOSOFT300100F	35	7 Dec 2017
300	100	SOSFT300100F	35	7 Dec 2017
300	100	SOSOFS300100F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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SCHEDULE TO
STANDARDSMARK LICENCE

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
300	100	FFFS300100F	35	7 Dec 2017
300	100	FFFT300100F	35	7 Dec 2017
300	11.2	FFB30011F	35	7 Dec 2017
300	11.2	SOSOB30011F	35	7 Dec 2017
300	11.2	FSOB30011F	35	7 Dec 2017
300	150	SOSOFT300150F	35	7 Dec 2017
300	150	FFFT300150F	35	7 Dec 2017
300	150	SOSOFS300150F	35	7 Dec 2017
300	150	SOSOSOT300150F	35	7 Dec 2017
300	200	SOSOSOT300200F	35	7 Dec 2017
300	200	FFFT300200F	35	7 Dec 2017
300	200	SOSOFT300200F	35	7 Dec 2017
300	22.5	SOSOB30022F	35	7 Dec 2017
300	22.5	FFB30022F	35	7 Dec 2017
300	22.5	FSOB30022F	35	7 Dec 2017
300	225	SOSOSOT300225F	35	7 Dec 2017
300	225	FFFT300225F	35	7 Dec 2017
300	225	SOSOFT300225F	35	7 Dec 2017
300	250	SOSOFT300250F	35	7 Dec 2017
300	250	SOSOSOT300250F	35	7 Dec 2017
300	250	FFFT300250F	35	7 Dec 2017
300	300	FFFT300300F	35	7 Dec 2017
300	300	SOSOFT300300F	35	7 Dec 2017
300	300	SOSOSOT300300F	35	7 Dec 2017
300	45	FSOB30045F	35	7 Dec 2017
300	45	FFB30045F	35	7 Dec 2017
300	45	SOSOB30045F	35	7 Dec 2017
300	80	SOSOFT300080F	35	7 Dec 2017
300	80	SOSFT300080F	35	7 Dec 2017
300	80	FFFT300080F	35	7 Dec 2017
300	90	FFB30090F	35	7 Dec 2017
300	90	SOSOB30090F	35	7 Dec 2017
300	90	FSOB30090F	35	7 Dec 2017
300	NA	SOSO300F	35	7 Dec 2017
300	NA	FSO300TCF	35	7 Dec 2017
300	NA	FSO300915TCF	35	7 Dec 2017
300	NA	FSO300F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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SCHEDULE TO
STANDARDSMARK LICENCE

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
300	NA	CAP300F	35	7 Dec 2017
300	NA	FS300F	35	7 Dec 2017
300*100	NA	SOSOR300100F	35	7 Dec 2017
300*100	NA	FFR300100F	35	7 Dec 2017
300*150	NA	SOSOR300150F	35	7 Dec 2017
300*150	NA	FFR300150F	35	7 Dec 2017
300*200	NA	FFR300200F	35	7 Dec 2017
300*200	NA	SOSOR300200F	35	7 Dec 2017
300*200	NA	FFRE300200F	35	7 Dec 2017
300*225	NA	SOSOR300225F	35	7 Dec 2017
300*225	NA	FFR300225F	35	7 Dec 2017
300*250	NA	SOSOR300250F	35	7 Dec 2017
300*250	NA	FFR300250F	35	7 Dec 2017
375	100	SOSOFS375100F	35	7 Dec 2017
375	100	SOSOFT375100F	35	7 Dec 2017
375	100	FFFS375100F	35	7 Dec 2017
375	100	SOSOSOT375100F	35	7 Dec 2017
375	100	FFFT375100F	35	7 Dec 2017
375	11.2	FSOB37511F	35	7 Dec 2017
375	11.2	SOSOB37511F	35	7 Dec 2017
375	11.2	FFB37511F	35	7 Dec 2017
375	150	FFFT375150F	35	7 Dec 2017
375	150	SOSOFT375150F	35	7 Dec 2017
375	150	FFFS375150F	35	7 Dec 2017
375	150	SOSOFS375150F	35	7 Dec 2017
375	150	SOSOSOT375150F	35	7 Dec 2017
375	200	FFFT375200F	35	7 Dec 2017
375	200	SOSOSOT375200F	35	7 Dec 2017
375	200	SOSOFT375200F	35	7 Dec 2017
375	22.5	SOSOB37522F	35	7 Dec 2017
375	22.5	FFB37522F	35	7 Dec 2017
375	22.5	FSOB37522F	35	7 Dec 2017
375	225	FFFT375225F	35	7 Dec 2017
375	225	SOSOSOT375225F	35	7 Dec 2017
375	225	SOSOFT375225F	35	7 Dec 2017
375	250	SOSOFT375250F	35	7 Dec 2017
375	250	FFFT375250F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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SCHEDULE TO
STANDARDSMARK LICENCE

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
375	250	SOSOSOT375250F	35	7 Dec 2017
375	300	FFFT375300F	35	7 Dec 2017
375	300	SOSOFT375300F	35	7 Dec 2017
375	300	SOSOSOT375300F	35	7 Dec 2017
375	375	FFFT375375F	35	7 Dec 2017
375	375	SOSOFT375375F	35	7 Dec 2017
375	45	SOSOB37545F	35	7 Dec 2017
375	45	FFB37545F	35	7 Dec 2017
375	45	FSOB37545F	35	7 Dec 2017
375	75F	SOSOSOT375375F	35	7 Dec 2017
375	80	FFFT375080F	35	7 Dec 2017
375	80	SOSOFT375080F	35	7 Dec 2017
375	90	SOSOB37590F	35	7 Dec 2017
375	90	FSOB37590F	35	7 Dec 2017
375	90	FFB37590F	35	7 Dec 2017
375	NA	CAP375F	35	7 Dec 2017
375	NA	FS375F	35	7 Dec 2017
375	NA	SOSO375F	35	7 Dec 2017
375	NA	FSO375F	35	7 Dec 2017
375*100	NA	SOSOR375100F	35	7 Dec 2017
375*100	NA	FFR375100F	35	7 Dec 2017
375*150	NA	FFR375150F	35	7 Dec 2017
375*150	NA	SOSOR375150F	35	7 Dec 2017
375*200	NA	FFRE375200F	35	7 Dec 2017
375*200	NA	SOSOR375200F	35	7 Dec 2017
375*200	NA	FFR375200F	35	7 Dec 2017
375*225	NA	FFR375225F	35	7 Dec 2017
375*250	NA	FFR375250F	35	7 Dec 2017
375*250	NA	SOSOR375250F	35	7 Dec 2017
375*250	NA	FFRE375250F	35	7 Dec 2017
375*300	NA	FFR375300F	35	7 Dec 2017
375*300	NA	FFRE375300F	35	7 Dec 2017
375*300	NA	SOSOR375300F	35	7 Dec 2017
450	00F	SOSOSOT450200F	35	7 Dec 2017
450	00F	SOSOSOT450300F	35	7 Dec 2017
450	100	SOSOFT450100F	35	7 Dec 2017
450	100	FFFT450100F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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SCHEDULE TO
STANDARDSMARK LICENCE

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450	100	SOSFT450100F	35	7 Dec 2017
450	11.2	FFB45011F	35	7 Dec 2017
450	11.2	FSOB45011F	35	7 Dec 2017
450	11.2	SOSOB45011F	35	7 Dec 2017
450	150	SOSOFS450150F	35	7 Dec 2017
450	150	FFFS450150F	35	7 Dec 2017
450	150	SOSOFT450150F	35	7 Dec 2017
450	150	FFFT450150F	35	7 Dec 2017
450	200	SOSOFT450200F	35	7 Dec 2017
450	200	FFFT450200F	35	7 Dec 2017
450	22.5	FSOB45022F	35	7 Dec 2017
450	22.5	FFB45022F	35	7 Dec 2017
450	22.5	SOSOB45022F	35	7 Dec 2017
450	225	FFFT450225F	35	7 Dec 2017
450	225	SOSOSOT450225F	35	7 Dec 2017
450	250	SOSOFT450250F	35	7 Dec 2017
450	250	FFFT450250F	35	7 Dec 2017
450	250	SOSOSOT450250F	35	7 Dec 2017
450	300	FFFT450300F	35	7 Dec 2017
450	300	SOSOFT450300F	35	7 Dec 2017
450	375	SOSOFT450375F	35	7 Dec 2017
450	375	FFFT450375F	35	7 Dec 2017
450	45	FFB45045F	35	7 Dec 2017
450	45	FSOB45045F	35	7 Dec 2017
450	45	SOSOB45045F	35	7 Dec 2017
450	450	SOSOFT450450F	35	7 Dec 2017
450	450	FFFT450450F	35	7 Dec 2017
450	50F	SOSOSOT450150F	35	7 Dec 2017
450	50F	SOSOSOT450450F	35	7 Dec 2017
450	75F	SOSOSOT450375F	35	7 Dec 2017
450	80	SOSFT450080F	35	7 Dec 2017
450	80	SOSOFT450080F	35	7 Dec 2017
450	90	SOSOB45090F	35	7 Dec 2017
450	90	FFB45090F	35	7 Dec 2017
450	NA	FS450F	35	7 Dec 2017
450	NA	SOSO450F	35	7 Dec 2017
450	NA	CAP450F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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SCHEDULE TO
STANDARDSMARK LICENCE

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450	NA	FSO450F	35	7 Dec 2017
450*200	NA	SOSOR450200F	35	7 Dec 2017
450*225	NA	FFR450225F	35	7 Dec 2017
450*250	NA	FFRE450250F	35	7 Dec 2017
450*250	NA	SOSOR450250F	35	7 Dec 2017
450*250	NA	FFR450250F	35	7 Dec 2017
450*300	NA	FFR450300F	35	7 Dec 2017
450*300	NA	SOSOR450300F	35	7 Dec 2017
450*300	NA	FFRE450300F	35	7 Dec 2017
450*375	NA	FFR450375F	35	7 Dec 2017
450*375	NA	SOSOR450375F	35	7 Dec 2017
450*375	NA	FFRE450375F	35	7 Dec 2017
500	00F	SOSOSOT500500F	35	7 Dec 2017
500	100	SOSFT500100F	35	7 Dec 2017
500	100	SOSOFT500100F	35	7 Dec 2017
500	100	SOSOFT600100F	35	7 Dec 2017
500	11.2	SOSOB50011F	35	7 Dec 2017
500	150	FFFS500150F	35	7 Dec 2017
500	22.5	SOSOB50022F	35	7 Dec 2017
500	250	SOSOFT500250F	35	7 Dec 2017
500	250	SOSOFT600250F	35	7 Dec 2017
500	250	SOSOSOT500250F	35	7 Dec 2017
500	250	FFFT500250F	35	7 Dec 2017
500	300	SOSOFT500300F	35	7 Dec 2017
500	300	SOSOSOT500300F	35	7 Dec 2017
500	300	FFFT500300F	35	7 Dec 2017
500	375	SOSOFT500375F	35	7 Dec 2017
500	375	SOSOSOT500375F	35	7 Dec 2017
500	375	FFFT500375F	35	7 Dec 2017
500	45	SOSOB50045F	35	7 Dec 2017
500	450	SOSOSOT500450F	35	7 Dec 2017
500	450	FFFT500450F	35	7 Dec 2017
500	500	FFFT500500F	35	7 Dec 2017
500	80	SOSOFT600080F	35	7 Dec 2017
500	80	SOSOFT500080F	35	7 Dec 2017
500	80	SOSFT500080F	35	7 Dec 2017
500	90	SOSOB50090F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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SCHEDULE TO
STANDARDSMARK LICENCE

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
500	NA	SOSO500F	35	7 Dec 2017
500	NA	CAP500F	35	7 Dec 2017
500	NA	FS500F	35	7 Dec 2017
500	NA	FSO500F	35	7 Dec 2017
500*250	NA	FFRE500250F	35	7 Dec 2017
500*250	NA	FFR500250F	35	7 Dec 2017
500*300	NA	FFRE500300F	35	7 Dec 2017
500*300	NA	FFR500300F	35	7 Dec 2017
500*375	NA	FFRE500375F	35	7 Dec 2017
500*375	NA	FFR500375F	35	7 Dec 2017
500*450	NA	FFR500450F	35	7 Dec 2017
500*450	NA	FFRE500450F	35	7 Dec 2017
600	00F	SOSOSOT600600F	35	7 Dec 2017
600	100	SOSFT600100F	35	7 Dec 2017
600	11.2	SOSOB60011F	35	7 Dec 2017
600	11.2	FFB60011F	35	7 Dec 2017
600	150	SOSOFS600150F	35	7 Dec 2017
600	150	FFFS600150F	35	7 Dec 2017
600	22.5	SOSOB60022F	35	7 Dec 2017
600	22.5	FFB60022F	35	7 Dec 2017
600	225	SOSOFS600225F	35	7 Dec 2017
600	300	FFFT600300F	35	7 Dec 2017
600	300	SOSOFT600300F	35	7 Dec 2017
600	300	SOSOSOT600300F	35	7 Dec 2017
600	375	SOSOFT600375F	35	7 Dec 2017
600	375	FFFT600375F	35	7 Dec 2017
600	375	SOSOSOT600375F	35	7 Dec 2017
600	45	FFB60045F	35	7 Dec 2017
600	45	SOSOB60045F	35	7 Dec 2017
600	450	SOSOFT600450F	35	7 Dec 2017
600	450	SOSOSOT600450F	35	7 Dec 2017
600	450	FFFT600450F	35	7 Dec 2017
600	500	FFFT600500F	35	7 Dec 2017
600	500	SOSOSOT600500F	35	7 Dec 2017
600	600	FFFT600600F	35	7 Dec 2017
600	80	SOSFT600080F	35	7 Dec 2017
600	90	FFB60090F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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SCHEDULE TO
STANDARDSMARK LICENCE

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
600	90	SOSOB60090F	35	7 Dec 2017
600	NA	FS600F	35	7 Dec 2017
600	NA	FSO600F	35	7 Dec 2017
600	NA	SOSO600F	35	7 Dec 2017
600	NA	CAP600F	35	7 Dec 2017
600*300	NA	FFRE600300F	35	7 Dec 2017
600*300	NA	FFR600300F	35	7 Dec 2017
600*375	NA	FFRE600375F	35	7 Dec 2017
600*375	NA	SOSOR600375F	35	7 Dec 2017
600*375	NA	FFR600375F	35	7 Dec 2017
600*450	NA	FFRE600450F	35	7 Dec 2017
600*450	NA	FFR600450F	35	7 Dec 2017
600*450	NA	SOSOR600450F	35	7 Dec 2017
600*500	NA	SOSOR600500F	35	7 Dec 2017
600*500	NA	FFR600500F	35	7 Dec 2017
600*500	NA	FFRE600500F	35	7 Dec 2017
750	100	SOSFT750100F	35	7 Dec 2017
750	11.2	FFB75011F	35	7 Dec 2017
750	11.2	SOSOB75011F	35	7 Dec 2017
750	11.2	FFB75022F	35	7 Dec 2017
750	200	FFFS750200F	35	7 Dec 2017
750	200	SOSOFS750200F	35	7 Dec 2017
750	22.5	SOSOB75022F	35	7 Dec 2017
750	22.5	FFB75045F	35	7 Dec 2017
750	300	FFFT750300F	35	7 Dec 2017
750	300	SOSOSOT750300F	35	7 Dec 2017
750	375	FFFT750375F	35	7 Dec 2017
750	375	SOSOSOT750375F	35	7 Dec 2017
750	45	FFB75090F	35	7 Dec 2017
750	45	SOSOB75045F	35	7 Dec 2017
750	450	FFFT750450F	35	7 Dec 2017
750	450	SOSOSOT750450F	35	7 Dec 2017
750	500	SOSOSOT750500F	35	7 Dec 2017
750	500	FFFT750500F	35	7 Dec 2017
750	50F	SOSOSOT750750F	35	7 Dec 2017
750	600	SOSOSOT750600F	35	7 Dec 2017
750	600	FFFT750600F	35	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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SCHEDULE TO
STANDARDSMARK LICENCE

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
750	750	FFFT750600F	35	7 Dec 2017
750	80	SOSFT750080F	35	7 Dec 2017
750	90	SOSOB75090F	35	7 Dec 2017
750	NA	FS750F	35	7 Dec 2017
750	NA	SOSO750F	35	7 Dec 2017
750*300	NA	FFR750300F	35	7 Dec 2017
750*300	NA	FFRE750300F	35	7 Dec 2017
750*375	NA	FFRE750375F	35	7 Dec 2017
750*375	NA	FFR750375F	35	7 Dec 2017
750*450	NA	FFR750450F	35	7 Dec 2017
750*450	NA	FFRE750450F	35	7 Dec 2017
750*500	NA	FFR750500F	35	7 Dec 2017
750*500	NA	FFRE750500FF	35	7 Dec 2017
750*600	NA	FFRE750600F	35	7 Dec 2017
750*600	NA	FFR750600F	35	7 Dec 2017
80	100	HR080100F	35	7 Dec 2017
80	100	HR080100	16	7 Dec 2017
80	11.2	SOSOB08011	20	7 Dec 2017
80	11.2	SOSOB08011F	35	7 Dec 2017
80	11.2	FFB08011	16	7 Dec 2017
80	11.2	FFB08011F	35	7 Dec 2017
80	150	HR080150	16	7 Dec 2017
80	150	HR080150F	35	7 Dec 2017
80	22.5	FFB08022F	35	7 Dec 2017
80	22.5	SOSOB08022F	35	7 Dec 2017
80	22.5	FFB08022	16	7 Dec 2017
80	22.5	SOSOB08022	20	7 Dec 2017
80	225	HR080225F	35	7 Dec 2017
80	225	HR080225	16	7 Dec 2017
80	300	HR080300	16	7 Dec 2017
80	300	HR080300F	35	7 Dec 2017
80	375	HR080375	16	7 Dec 2017
80	375	HR080375F	35	7 Dec 2017
80	45	SOSOB08045F	35	7 Dec 2017
80	45	SOSOB08045	20	7 Dec 2017
80	45	FFB08045F	35	7 Dec 2017
80	45	FFB08045	16	7 Dec 2017

Certificate No: SMK1989 Issued Date: 27 June 2018

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*** 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”) 680 George Street, Sydney NSW 2000, 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, for the list of product models.

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SCHEDULE TO
STANDARDSMARK LICENCE

Nominal Size (DN)	DN Offtake / Angle / Length	Model Identification	Nominal Pressure (PN)	Date Endorsed
80	450	HR080450F	35	7 Dec 2017
80	450	HR080450	16	7 Dec 2017
80	525	HR080525	16	7 Dec 2017
80	525	HR080525F	35	7 Dec 2017
80	600	HR080600	16	7 Dec 2017
80	600	HR080600F	35	7 Dec 2017
80	80	FFFT08080	16	7 Dec 2017
80	80	SSFT08080	16	7 Dec 2017
80	80	FFFT08080F	35	7 Dec 2017
80	90	SOSOB08090	20	7 Dec 2017
80	90	FFB08090F	35	7 Dec 2017
80	90	FFB08090	16	7 Dec 2017
80	90	SOSOB08090F	35	7 Dec 2017
80	NA	FSO080F	35	7 Dec 2017
80	NA	FSO080	16	7 Dec 2017

End of Record

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