

SAI Global hereby grants:

E. Hawle Armaturenwerke GmbH

Wagrainer Strabe 13, A-4840 Voecklabruck, Austria

StandardsMark Licence

Manufactured to:

AS/NZS 4129:2020 - Fittings for polyethylene (PE) pipes for pressure applications

"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: SMK25792

Issued: 31 July 2023

Expires: 3 September 2028

Originally Certified: 4 September 2013 Current Certification: 31 July 2023

Calin Moldovean President, Business Assurance SAI Global Assurance





SCHEDULE TO STANDARDSMARK LICENCE

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

Model Identification	Model Name	Brand Name	Product Description	Product Type	Product Application	Size Classification	Pressure Classification	Joint Type	Date Endorsed
5003447	5250	E.Hawle	Haku PE Pipe Saddle 1" BSP	PE Pipe Tapping Saddle	Water	40	PN16	Mechanical	17 Jan 2023
5003452	5250	E.Hawle	Haku PE Pipe Saddle 1" BSP	PE Pipe Tapping Saddle	Water	50	PN16	Mechanical	17 Jan 2023
5003484	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	110	PN16	Mechanical	17 Jan 2023
5003496	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	125	PN16	Mechanical	17 Jan 2023
5003519	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	250	PN16	Mechanical	17 Jan 2023
5003533	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	280	PN16	Mechanical	17 Jan 2023
5003547	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	315	PN16	Mechanical	17 Jan 2023
5003576	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	63	PN16	Mechanical	17 Jan 202
5003595	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	75	PN16	Mechanical	17 Jan 202
5003716	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	140	PN16	Mechanical	17 Jan 2023
5003732	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	160	PN16	Mechanical	17 Jan 202
5003742	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	180	PN16	Mechanical	17 Jan 202
5003755	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	200	PN16	Mechanical	17 Jan 202
5003768	5250	E.Hawle	Haku PE Pipe Saddle 2" BSP	PE Pipe Tapping Saddle	Water	225	PN16	Mechanical	17 Jan 202
5004310	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	110	PN16	Mechanical	17 Jan 202
5004312	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 100	PE Pipe Tapping Saddle	Water	125	PN16	Mechanical	17 Jan 202
5004314	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	125	PN16	Mechanical	17 Jan 202
5004316	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	140	PN16	Mechanical	17 Jan 2023

Licence No: SMK25792 Issued Date: 31 July 2023

This schedule supersedes all previously issued schedules



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 the Schedule for the list of product models.

^{*} For details of manufacture, refer to the licensee

SCHEDULE TO

STANDARDSMARK LICENCE

Model Identification	Model Name	Brand Name	Product Description	Product Type	Product Application	Size Classification	Pressure Classification	Joint Type	Date Endorsed
5004318	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 100	PE Pipe Tapping Saddle	Water	140	PN16	Mechanical	17 Jan 2023
5004320	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	160	PN16	Mechanical	17 Jan 2023
5004322	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 100	PE Pipe Tapping Saddle	Water	160	PN16	Mechanical	17 Jan 2023
5004324	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	180	PN16	Mechanical	17 Jan 2023
5004326	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 100	PE Pipe Tapping Saddle	Water	180	PN16	Mechanical	17 Jan 2023
5004328	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	200	PN16	Mechanical	17 Jan 2023
5004330	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 100	PE Pipe Tapping Saddle	Water	200	PN16	Mechanical	17 Jan 2023
5004332	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	225	PN16	Mechanical	17 Jan 2023
5004334	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 100	PE Pipe Tapping Saddle	Water	225	PN16	Mechanical	17 Jan 2023
5004336	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	250	PN16	Mechanical	17 Jan 2023
5004338	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 150	PE Pipe Tapping Saddle	Water	280	PN16	Mechanical	17 Jan 2023
5004340	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 80	PE Pipe Tapping Saddle	Water	315	PN16	Mechanical	17 Jan 2023
5004342	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 150	PE Pipe Tapping Saddle	Water	315	PN16	Mechanical	17 Jan 2023
5004344	5230	E.Hawle	Haku PE Pipe Saddle Flanged Outlet 150	PE Pipe Tapping Saddle	Water	355	PN16	Mechanical	17 Jan 2023
5017933	5230	E.Hawle	HAKU PE Pipe Saddle Flanged Outlet 150	PE Pipe Tapping Saddle	Water	250	PN16	Mechanical	17 Jan 2023
5030564	5230	E.Hawle	HAKU PE Pipe Saddle Flanged Outlet 100	PE Pipe Tapping Saddle	Water	250	PN16	Mechanical	17 Jan 2023
5030566	5230	E.Hawle	HAKU PE Pipe Saddle Flanged Outlet 100	PE Pipe Tapping Saddle	Water	280	PN16	Mechanical	29 Jul 2023

End of Record

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