

Certificate of Product Approval

Certificate Number: 1118b

Issue: 04

Minimax GmbH

Industriestrasse 10/12
D-23840 Bad Oldesloe
Germany



is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Picofix Pipe couplings and fittings
(refer to attached appendix for details)

Standards

LPS 1219: Issue 3.1
Requirements and Testing Procedures for the LPCB
Approval and Listing of Pipe Couplings

This certificate and appendix is maintained and held in force through regular surveillance activities

S.A. Colwell

Signed for BRE Global Ltd.

Sarah Colwell
Verifier

14 April 2022
Date of Issue

11 July 2013
Date of First Issue



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Appendix to Certificate No: 1118b Minimax GmbH

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Picofix Pipe couplings

Product Name	Nominal Size (mm)	Pipe Outside Diameter (mm)	Pipe Ends	Gasket Type	Maximum Working Pressure (bar)	LPCB Ref. No.
Type 900	25	33.7	R&C	EPDM	20	1118b/01
	32	42.4	R&C	EPDM	21	
	40	48.3	R&C	EPDM	21	
	50	60.3	R&C	EPDM	21	
	65	73.0	R&C	EPDM	21	
	65	76.1	R&C	EPDM	21	
	80	88.9	R&C	EPDM	21	
	100	114.3	R&C	EPDM	21	
	125	139.7	R&C	EPDM	21	
	150	165.1	R&C	EPDM	21	
	150	168.3	R&C	EPDM	21	
	200	219.1	R&C	EPDM	21	
	250	273.0	R&C	EPDM	20	
300	323.9	R&C	EPDM	20		
Type 901	32	42.4	R&C	EPDM	20	1118b/07
	40	48.3	R&C	EPDM	20	
	50	60.3	R&C	EPDM	20	
	65	76.1	R&C	EPDM	20	
	80	88.9	R&C	EPDM	20	

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Product Name	Nominal Size (mm)	Pipe Outside Diameter (mm)	Pipe Ends	Gasket Type	Maximum Working Pressure (bar)	LPCB Ref. No.
Type 901	100	114.3	R&C	EPDM	20	1118b/07
	125	139.7	R&C	EPDM	20	
	150	165.1	R&C	EPDM	20	
	150	168.3	R&C	EPDM	20	
	200	219.1	R&C	EPDM	20	

Picofix Pipe fittings

Product Name	Model No.	Pipe Outside Diameter (mm)	Maximum Working Pressure (bar)	LPCB Ref. No.
90° elbow	910	33.7, 42.4, 48.3, 273.0	20	1118b/02
Short Radius 90° elbow	910S	60.3, 73.0, 76.1, 88.9, 114.3, 139.7, 165.1, 168.3, 219.1	20	1118b/08
Long Radius 90° elbow	910LR	114.3	20	1118b/09
45° elbow	920	42.4, 48.3, 60.3, 76.1, 88.9, 114.3, 139.7, 165.1, 168.3, 219.1, 273.0	20	1118b/03
tee	930	33.7, 42.4, 48.3, 273.0	20	1118b/04
Short Radius tee	930S	60.3, 73.0, 76.1, 88.9, 114.3, 139.7, 165.1, 168.3, 219.1	20	1118b/10

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Product Name	Model No.	Pipe Outside Diameter (mm)	Maximum Working Pressure (bar)	LPCB Ref. No.
Pitcher-tee	935	114.3 x 114.3 x 88.9 - G2. 1/2 thread	20	1118b/11
cap	940	33.7, 42.4, 48.3, 60.3, 76.1, 88.9, 114.3, 139.7, 165.1, 168.3, 219.1, 273.0	20	1118b/05
cap	941	60.3, 73.0, 76.1, 88.9, 114.3, 139.7, 165.1, 168.3, 219.1, 273.0	20	1118b/06

Notes:

All above products to be installed in accordance with Minimax Installation Instructions MX-INS900_EN, REV E or equivalent German version MX-INS900_DE, REV F.

Shurjoint fittings, (LPCB Ref. No. 448a), may be used with Minimax couplings up to DN250. Minimax fittings may be used with Shurjoint couplings, but for sizes DN200 and above only Shurjoint rigid couplings may be used.

In all cases the bolt tightening torque specified by the manufacturer for the coupling type fitted in any assembly must be used.

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