





Issued

2015-03-17

Replaces

K6344/05

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ISIFLO fittings for PE drinking water pipes

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Product Certification, Kiwa declares that legitimate confidence exists that the products supplied by

Raufoss Metall GmbH

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline

BRL-K17105/01: "Plastics piping systems of PE (Polyethylene) for the transport of drinking water".

3. Meenne

Bouke Meekma

Kiwa

Publication of the certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

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Certification process consists of initial and regular assessment of:

- quality system
- product



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PRODUCT SPECIFICATION

The products mentioned below belong to this certificate.

Type no.	Design	Dimensions
100	connector: socket joint x socket joint	ø 16 mm up to and including ø 63 mm
102	idem; reducing	ø 16 mm up to and including ø 63 mm
105	idem; socket joint x outer thread	ø 16 mm up to and including ø 50 mm
109	idem; socket joint x union nut	ø 20 mm up to and including ø 32 mm
110	idem; socket joint x outer thread	ø 16 mm up to and including ø 63 mm
112	idem; socket joint x outer thread	ø 20 mm up to and including ø 63 mm
115	idem; socket joint x inner thread	ø 16 mm up to and including ø 50 mm
116	idem; socket joint x inner thread	ø 20 mm up to and including ø 63 mm
119	knee 90 degrees; socket joint x union nut	ø 20 mm up to and including ø 32 mm
120	idem; socket joint x socket joint	ø 16 mm up to and including ø 63 mm
121	idem; socket joint x outer thread	ø 20 mm up to and including ø 63 mm
122	idem; socket joint x inner thread	ø 20 mm up to and including ø 63 mm
124	idem; socket joint x outer thread	ø 25 mm up to and including ø 63 mm
129	idem; socket joint x inner thread or outer thread - swivel	ø 32 mm up to and including ø 63 mm
123	knee 45 degrees; socket joint x socket joint	ø 25 mm up to and including ø 63 mm
126	idem; socket joint x outer thread	ø 25 mm up to and including ø 63 mm
127	idem; socket joint x inner thread	ø 25 mm up to and including ø 63 mm
125	Tee; 3 x socket joint	ø 16 mm up to and including ø 63 mm
130	idem with reducing branch	ø 16 mm up to and including ø 63 mm
131	idem; socket joint x outer thread branch	ø 25 mm up to and including ø 63 mm
132	idem; socket joint x inner thread branch	ø 25 mm up to and including ø 63 mm
150	wall plate	ø 16 mm up to and including ø 25 mm
101	repair socket; socket joint x socket joint	ø 20 mm up to and including ø 63 mm
111	length socket; socket joint x outer thread	ø 25 mm up to and including ø 63 mm
117	idem; socket joint x inner thread	ø 20 mm up to and including ø 63 mm
128	Tee; 3 x socket joint with repair socket	ø 32 mm up to and including ø 63 mm
134	idem with inner thread branch	ø 32 mm up to and including ø 63 mm
136	idem with outer thread branch	ø 40 mm up to and including ø 63 mm
170	wall passage	ø 25 mm up to and including ø 63 mm
135	reducer; socket joint x socket joint	ø 20 mm up to and including ø 63 mm
140	idem	ø 16 mm up to and including ø 63 mm

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Type no.	Design	Dimensions
144*	connector; outer thread x outer thread	ø 32 mm up to and including ø 63 mm
146*	idem; socket joint x outer thread	ø 16 mm up to and including ø 50 mm
147*	idem	ø 20 mm up to and including ø 63 mm
148*	idem; socket joint x inner thread	ø 16 mm up to and including ø 63 mm
149*	idem	ø 20 mm up to and including ø 63 mm
180*	insert	ø 16 mm up to and including ø 63 mm
145*	stop	ø 16 mm up to and including ø 63 mm

^{*} only in combination with types as mentioned on page 2.