

**Date of valid edition**      **No.**  
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**Name and address of certificate holder**

ALIAXIS Deutschland GmbH  
 Steinzeugstrasse 50  
 D-68229 Mannheim  
 Germany

Conformity marks covered by the certificate



Marks regarding products in contact with drinking water

\* DS's certification rules of 11 June 2008

**Information regarding the certificate holder/manufacturer**

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<b>Manufacturer</b> ALIAXIS Deutschland GmbH	<b>Place of manufacture</b> Steinzeugstrasse 50 D-68229 Mannheim Germany

**Product covered by the certificate**

Type of product	Standard Normative document	Specific rules
Plastics piping systems for water supply and for drainage and sewerage under pressure - Polyethylene (PE)	EN 12201-3	INSTA-CERT SBC EN 12201
<b>Specification of product</b>  Electrofusion fittings, PE 100 (specified on page 2) Size group 1 ( $16 \leq d_h < 75$ mm), SDR 11 Size group 2 ( $75 \leq d_h < 250$ mm), SDR 11, 17 Size group 3 ( $250 \leq d_h \leq 630$ mm), SDR 11, 17  Approved raw materials are specified in Annex 1 which is confidential.		

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Jørgen Baadsgaard-Jensen  
 CEO

The table below specifies the approved types and sizes.

<b>Electrofusion fittings, PE 100</b>	<b>Fitting group</b>	<b>Size group</b>	<b>SDR</b>	<b>Type</b>	<b>Approval mark</b>
Coupler	A	2, 3	17	AM	<div style="border: 1px solid black; padding: 2px; display: inline-block;">·DK-VAND·*</div>
Slide-over couplers (monofilar)	A	1, 2	11	UB	
Slide-over couplers (monofilar)	A	3	11, 17	UB	
Slide-over couplers (long monofilar)	A	1, 2	11	UBL	
Couplers with removable stop (monofilar)	A	1, 2	11	MB	
Electrofusion reducers (monofilar)	A	1, 2	11	MR	
End caps	A	1, 2	11	MV	
Elbows 30° (monofilar)	A	2	11	W30	
Elbows 45° (monofilar)	A	1, 2	11	W45	
Elbows 90° (monofilar)	A	1, 2	11	W90	
T-pieces with to fusion (monofilar)	A	1, 2	11	TA	
T-pieces (monofilar)	A	2	11	T	
Pressure tapping tee	B	1, 2	11	DAA	
Pressure tapping tees with parallel dome	B	1, 2	11	DAP	
Cap for pressure tapping tees	A	1, 2	11	K	
Shut-off saddles	B	1, 2	11	SPA	
Reinforcing saddle	B	1, 2	11	RS	
Repair and reinforcing saddles	B	1, 2	11	RS	
Spigot saddle	B	3	11	SA UNI	
Full faced flanges (spigot fittings)	C	1, 2	11	EFL	