

Date of valid edition 14-06-2019
No. 2053
Date of first issue 11-09-2008
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Name and address of certificate holder

Tega Engineering Industry & Trade Inc.
 1. Organize Sanayi Bölgesi
 Ural Caddesi No: 9
 06930 Sincan/Ankara
 Turkey

Conformity marks covered by the certificate



Information regarding the certificate holder/manufacture

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Manufacturer Tega Engineering Industry & Trade Inc.	Place of manufacture 1. Organize Sanayi Bölgesi Ural Caddesi No: 9 06930 Sincan/Ankara Turkey	

Product covered by the certificate

Type of product Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE)	Standard Normative document EN 1555-3	Specific rules INSTA-CERT SBC EN 1555
Specification of product Spigot and electrofusion fittings, PE 100, black Fitting group A, B and C Size group 1, 2 and 3 ($d_h \leq 630$ mm) SDR 11, 17 Approved fittings are specified on page 2. Approved raw materials are specified in Annex 1 which is confidential.		

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MEMBER OF INSTA-CERT
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Jørgen Baadsgaard-Jensen
 CEO

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The table below specifies the approved fittings.

Fittings	Fitting group	SDR	Size group
EF socket fittings			
EF coupler PE 100	A	11, 17	1, 2 and 3
EF elbow (90°) and (45°) PE 100	A	11, 17	1, 2 and 3
EF equal Tee PE 100	A	11, 17	1, 2 and 3
EF reducer PE 100	A	11, 17	1, 2 and 3
EF end cap PE 100	A	11, 17	1, 2 and 3
EF saddle fittings			
EF tapping Tee PE 100	B	11, 17	1, 2 and 3
EF saddle PE 100 ¹⁾	B	11, 17	1, 2 and 3
Spigot fittings			
Spigot elbow (90°) PE 100	C	11, 17	1, 2 and 3
Spigot elbow (45°) PE 100	C	11, 17	1, 2 and 3
Spigot equal Tee PE 100	C	11, 17	1, 2 and 3
Spigot reduced Tee PE 100	C	11, 17	1, 2 and 3
Spigot end cap PE 100	C	11, 17	1, 2 and 3
Spigot flange adaptor PE 100	C	11, 17	1, 2 and 3

¹⁾ DN 75/32 is not included in this certificate

Certificate holder

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06930 Sincan/Ankara
Turkey

The table below specifies the approved sizes and raw materials.

Raw material	Size group	SDR	Reports
Spigot and electrofusion fittings, PE 100: BorSafe HE3490-LS	1, 2 and 3 ($d_h \leq 630$ mm)	11, 17	File 2053 DTI 846257