



**BUREAU
VERITAS**

Certification

Awarded to

NTG PLASTİK SANAYİ VE TİCARET A.Ş.

Head Office

Şeyhli Mah. Ankara Cad. No:326 Kat:4 34906 PENDİK İSTANBUL – TURKEY

Operative Site:

Yaziligürgen Mh. Fabrikalar Cad. No:49 54430 KARAPÜRÇEK SAKARYA – TURKEY

Bureau Veritas Egypt.- Industry Division certify that the following products:

Polyethylene Fittings (PE)

Raw Material ⁽¹⁾	Dimensional Size group ⁽²⁾	SDR	Fitting groups ⁽³⁾	Products
See Technical Data Sheet				

Commercial Brand:

NTG

Code compound⁽¹⁾:

E01(PE 100 – Eltex TUB 121) **E17**(PE 100 – Eltex TUB 121 N6000)
N29(PE 100 - BorSafe HE 3490 IMW) **N28**(PE 100 BorSafe HE3490-LS-HW) **H17**(PE 100 Hostalen CRP100)

⁽¹⁾For raw materials details please check www.traccoding.com;

⁽²⁾Ref. CEN TS 1555-7 Table 1- Size groups ;

⁽³⁾ Ref. CEN TS 1555-7 Table 2 - Fitting groups

Have been audited and found to be in accordance with the requirements of the:

EN 12201-3:2024

Plastics piping systems for water supply, and for drainage and sewerage under pressure
Polyethylene (PE) – Part 3: Fittings

Certification issued in conformity to Bureau Veritas P-21 Issue 01 Rev. 00 AND P-25 Issue 01 Rev.00 and RG 04 regulations

Original Issuance Date: 05-06-2024

Current Issuance date: 05-09-2024

Expiration date: 04-06-2027

The validity of this certificate is subject to a constant periodical surveillance, and it can be checked on the following website: www.bureauveritas-eg.com.

Further clarifications regarding the scope of this certificate and the applicability of standard's requirements may be obtained by consulting the organisation.

Massimo Ianni
Technical Auditor



Tamer Ibrahim
Industry BL Manager



Product Certification
CAB # 062204

Bureau Veritas– Industry Division Egypt
57, Hassan Aflaton Street, El Golf Nasr City Cairo, Egypt

Certificate No.: **016/002**

All tests done in Italian accredited laboratories by "ACCREDIA"



Technical Data Sheet
Annex to Certificate of Conformity
Bureau Veritas Egypt
N° 016/002 of 05/06/2024

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Raw Material ⁽¹⁾	Dimensional (mm) ⁽²⁾	SDR/S	Fitting groups ⁽³⁾	Products
PE 100	From DN 20 to DN 630	11 / 5	A	Electrofusion Coupler
PE 100	From DN 63 to DN 630	17 / 8	A	Electrofusion Coupler
PE 100	From DN 25X20 to DN 250x160	11 / 5	A	Electrofusion Reducer
PE 100	From DN 75X63 to DN 250x160	17 / 8	A	Electrofusion Reducer
PE 100	From DN 20 to DN 250	11 / 5	A	Electrofusion Elbow 90°
PE 100	From DN 75 to DN 250	17 / 8	A	Electrofusion Elbow 90°
PE 100	From DN 32 to DN 250	11 / 5	A	Electrofusion Elbow 45°
PE 100	From DN 75 to DN 250	17 / 8	A	Electrofusion Elbow 45°
PE 100	From DN 20 to DN 250	11 / 5	A	Electrofusion Equal Tee 90°
PE 100	From DN 63 to DN 250	17 / 8	A	Electrofusion Equal Tee 90°
PE 100	From DN 50x40 to DN 250x160	11 / 5	A	Electrofusion Reduced Tee 90°
PE 100	From DN 63x32 to DN 250x160	17 / 8	A	Electrofusion reduced Tee 90°
PE 100	From DN 40x20 to DN 315x63	11 / 5	B	Electrofusion Tapping tee (Monoblock)
PE 100	From DN 63x20 to DN 315x63	17 / 8	B	Electrofusion Tapping Tee (Monoblock)
PE 100	From DN 63x32 to DN 1600x400	11 / 5	B	Electrofusion Branch (Spigot) Saddle
PE 100	From DN 63x32 to DN 1600x400	17 / 8	B	Electrofusion Branch (Spigot) Saddle
PE 100	From DN 90 to DN 315	11 / 5	B	Electrofusion Repair Saddle
PE 100	From DN 90 to DN 315	17 / 8	B	Electrofusion Repair Saddle
PE 100	From DN 20 to DN 630	11 / 5	C	Elbow 90° (Spigot)
PE 100	From DN 63 to DN 630	17 / 8	C	Elbow 90° (Spigot)
PE 100	From DN 20 to DN 630	11 / 5	C	Elbow 45° (Spigot)
PE 100	From DN 63 to DN 630	17 / 8	C	Elbow 45° (Spigot)
PE 100	From DN 20 to DN 630	11 / 5	C	Equal Tee 90° (Spigot)
PE 100	From DN 63 to DN 630	17 / 8	C	Equal Tee 90° (Spigot)
PE 100	From DN 63 to DN 315	11 / 5	C	Tee 45° (Spigot)
PE 100	From DN 63 to DN 315	17 / 8	C	Tee 45° (Spigot)
PE 100	From DN 50x25 to DN 630x560	11 / 5	C	Reduced Tee 90° (Spigot)
PE 100	From DN 75x63 to DN 630x560	17 / 8	C	Reduced Tee 90° (Spigot)
PE 100	From DN 25x20 to DN 630x560	11 / 5	C	Reducer (Spigot)
PE 100	From DN 75x63 to DN 630x560	17 / 8	C	Reducer (Spigot)
PE 100	From DN 225x160 to DN 630x450	11 / 5	C	Step Reducer (Spigot BW)
PE 100	From DN 225x160 to DN 900x630	17 / 8	C	Step Reducer (Spigot BW)
PE 100	From DN 20 to DN 630	11 / 5	C	End Cap (Spigot)
PE 100	From DN 63 to DN 630	17 / 8	C	End Cap (Spigot)
PE 100	From DN 20 to DN 800	11 / 5	C	Flange Adaptor (Spigot)
PE 100	From DN 63 to DN 1200	17 / 8	C	Flange Adaptor (Spigot)
PE 100	From DN 20x1/2 to DN 63x2	11 / 5	C	Transition Adaptor (PE-Brass Male-Female)

See Technical Data Sheet

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⁽²⁾Ref. CEN TS 1555-7 Table 1- Size groups ;

⁽³⁾Ref. CEN TS 1555-7 Table 2 - Fitting groups

