



BULGARKONTROLA S.A.

**CARGO & DAMAGE SURVEYS, LABORATORY ANALYSES,
CONFORMITY ASSESSMENT & TECHNICAL INSPECTIONS,
MANAGEMENT SYSTEMS**



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CERTIFICATE OF CONFORMITY 14 - НСИСОСП-2103

In accordance with part III of Ordinance with the essential buildings' requirements and conformity assessment of construction products (State Gazette 106/2006) it has been stated that the **construction products**

FITTINGS AND ACCESSORIES MADE OF POLYPROPYLENE RANDOM (PP-R 80) trade mark „T3S”

are designed for construction of hot and cold drinking water supply system inside buildings, with maximum operating pressure PN 25 bar and product range, dimensions and connection method as given in Supplement № 1 to this Certificate.

**PLACED ON THE MARKET BY
OK IPEX a.s.
Na Popelce 215/12, 150 00 Praha 5
Czech Republic**

**MANUFACTURED BY
OK IPEX a.s.
Na Popelce 215/12, 150 00 Praha 5
Czech Republic**

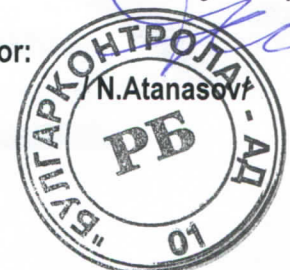
are manufactured under the conditions of introduced by the manufacturer production control and are submitted by the manufacturer to ongoing testing of test specimens in accordance with a prescribed test plan.
The Conformity Assessment Directorate at Bulgarkontrola S.A. has performed initial type-testing, initial inspection of the production control and performs continuous surveillance, assessment and approval of the production control
This Certificate attests that all provisions concerning the conformity assessment of the construction product and the requirements of

BDS EN ISO 15874-3: 2013
were applied and fulfilled and that the product conforms to all prescribed requirements.

This certificate is rescind the certificate No 14-НСИСОСП - 1147 on 14/06/2013 and remains valid as long as the conditions laid down in the technical specification are fulfilled and the production conditions or the production control are not modified significantly.

18/07/2014
Sofia

Executive Director:



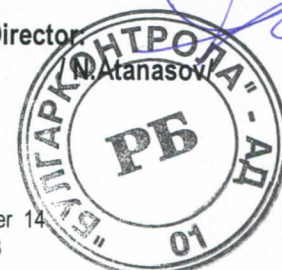
BULGARKONTROLA S.A.– Sofia with identification number 14
Permit № ПОССП-14/24.01.2008 г., issued by MRRB



| Product range | Nominal dimensions/ dn |
|--|---|
| 1. Fittings designed to be connected through polyfusion welding | |
| Elbow 90° | Ø20 + Ø 110 |
| Elbow 45° | Ø20 + Ø 75 |
| Elbow 90° internal/external | Ø20 + Ø 32 |
| Tee | Ø20 + Ø 110 |
| Reducing tee | Ø25x20x25 + Ø 63x50x63 |
| Reducing tee (two way) | Ø20x25x20 + Ø 25x25x20 |
| Socket | Ø20 + Ø 110 |
| Reduction | Ø25x20 + Ø 32x25 |
| Reduction internal/external | Ø25x20 + Ø 110x90 |
| Blinding | Ø20 + Ø 75 |
| 2. Fittings with metal thread | |
| Reducing sleeve with metal male thread | Ø20 x ½ " + Ø90 x3" |
| Reducing sleeve with metal female thread | Ø20 x ½ " + Ø63 x2" |
| Socket screw union male | Ø20 x ½ " / Ø25 x ¾ " / Ø32x 1 " |
| Socket screw union female | Ø20 x ½ " / Ø25 x ¾ " / Ø32x 1 " |
| Elbow 90° with metal male thread | Ø20 x ½ " + Ø32x1" |
| Elbow 90° with metal female thread | Ø20 x ½ " + Ø32 x1" |
| Elbow 90° with metal female thread for wall mounting | Ø20 x ½ " + Ø25 x3/4" |
| Tee with metal male thread | Ø20 x ½ " + Ø32 x1" |
| Tee with metal female thread | Ø20 x ½ " + Ø32 x1" |
| Socket with union nut | Ø20 x ½ " + Ø25 x3/4 " / Ø20 x ½ " + Ø32x1" |
| Coupling with nut | Ø20 + Ø40 |
| Adaptor with union nut | Ø20 x 3/4" + Ø32x5/4" |
| Screw union male | Ø20 x ½ " + Ø32x1" |
| Screw union female | Ø20 x ½ " + Ø32x1" |
| Tee with union nut | Ø20 x3/4" x 20 + Ø32 x1" x32 |
| Elbow 90° with union nut | Ø20 x1/2"+ Ø20 x3/4" |
| Elbow for gypsum wall mounting | Ø20 x1/2" |
| Double elbow wall mounting | Ø20 x1/2" |
| Accessories | |
| Valve | Ø20 xØ 32 |
| Radiator valve straight | Ø20 x ½ " |
| Radiator valve elbow | Ø20 x ½ " |
| Ball valve | Ø20 xØ 63 |
| Shut off valve straight with chrome cover | Ø20 + Ø25 |
| Shut off valve straight with handle | Ø20 + Ø25 |
| Plastic single clip | Ø20 + Ø110 |
| Plastic double clip | Ø20 + Ø 25 |
| Flange | Ø40/DN32 + Ø 110/DN100 |
| Flange adaptor | Ø40 + Ø 110 |
| Plug | ½ " |
| Crossover | Ø20 + Ø 40 |
| Compensation pipe | Ø20 + Ø 40 |

16/07/2014
Sofia

Executive Director



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