

SINTEF Product Certificate

No. 1814

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Valid until: 01.10.2027

Provided listed on

www.sintefcertification.no

SINTEF confirms that

JRG Sanipex couplings for use with PE-Xc pipes

complies with the requirements in

- › DVGW Arbeitsblatt W 534 (*) and DVGW Arbeitsblatt W 544 (*)
- › EN ISO 15875-2, EN ISO 15875-3 and EN ISO 15875-5
- › KTW Guideline (*)
- › NKB Product Rules no. 4



Certificate holder

Georg Fischer JRG AG, Hauptstraße 130, 4450 Sissach, Switzerland

Manufacturer couplings

Georg Fischer JRG AG, Hauptstraße 130, 4450 Sissach, Switzerland

Manufacturer pipes

The product is produced at factory 1210 in Italy, as specified in the evaluation report dated 26.09.2022.

Factory production control

The manufacturing of the product is subject to factory production control in accordance with the provisions in EN ISO/IEC 17065.

Product description

JRG Sanipex couplings made of PPSU and gunmetal for use on PE-Xc pipes.

The following couplings and pipes are included:

- › JRG Sanipex coupling – 12 mm, 16 mm and 20 mm
- › PE-Xc pipes – 12 x 1.7 mm, 16 x 2.2 mm and 20 x 2.8 mm

Performance requirements in TEK

Working pressure

The product meets the performance requirements at normal working pressure.

The product has been tested for 16 bar water pressure.

Effect on drinking water

The product does not submit substances which reduce drinking water quality or cause danger to health.

The product has been tested for release of organic materials to drinking water according to KTW Guideline.

The product has been tested for release of heavy metals to drinking water according to NKB Product Rules no. 4.

Other requirements

Marking

The product may be marked with the SINTEF certification mark as shown above. The mark may also be used on packaging and marketing materials concerning the certified product.



Anne-Jorunn Enstad
Certification Manager

