

**Materialprüfungsamt Nordrhein-Westfalen**

Prüfen · Überwachen · Zertifizieren

**Certificate of Conformity  
MPA NRW-11 7418-1 (EN)**

(Version: 05)

This is to certify that the construction product:

**ductile cast iron pipes for gas pipe lines according to EN 969 with  
nominal diameters from DN 80 to DN 600**manufactured as: **Pipe ECOPUR** with sockets and a coating of PUR (Polyurethane) both internally and externallyThe pipes have a double-chamber-socket. The insertion of a TYTON®-gasket alone enables a flexible joint.  
The insertion of an additional internal or external push-resistant locking system enables a restrained joint.

of the company:

**vonRoll hydro (Suisse) ag**

Von Roll-Str. 24 – CH-4702 Oensingen

Produced in the manufacturing plant(s):

**vR production (choindez) sa**

Choindez 33 – CH-2830 Courrendlin

according to the results of the

- manufacturer's factory production control,
- product testing / inspection by the MPA NRW and
- continuous surveillance by the MPA NRW

complies with the certification program

**MPA NRW-ZP 21-05 "Ductile iron pipes and fittings for water pipelines,  
sewage and gas pipes according to EN 545, EN 598 and EN 969"**The certificate is valid until **19.02.2022**.

Dortmund, 20.02.2019

on behalf of

  
Dipl.-Ing. Hönig

Head of the certification body (Dez. 21)



This Certificate consists of 1 page.

This Certificate replaces the Certificate  
no. MPA NRW-11 7418-1 dated 30.11.2015, Version 04.The original of this document was issued in German language.  
In case of doubt only the German version is valid.