



# DET NORSKE VERITAS

## TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. **P-13820**

This is to certify that the  
**Tube Fittings**

with type designation(s)  
**FILPRESS by FILTUBE**

Manufactured by  
**FACTORINOX, S.A.**  
**La Torre de Claramunt Barcelona, Spain**

is found to comply with  
Det Norske Veritas' Rules for Classification of Ships  
Det Norske Veritas' Standards for Certification 2.9 No. 5-792.20

### Application

The couplings may be used for: **Fire fighting and sprinkler systems, compressed air, sanitary, fresh water, steam and condensate. The piping system shall be of Class III.**

Temperature range: **0°C to 200°C**  
Max. working press.: **16 bar**  
Sizes: **Depending on type, see cert.**

**Høvik, 2011-06-10**  
for **Det Norske Veritas AS**

  
**Marianne Spæren**  
Head of Section



DNV local office:  
**Barcelona**

This Certificate is valid until  
**2014-06-30**

  
**Tom Berg-Nielsen**  
Surveyor