

CERTIFICATE

for Material Manufacturer

Manufacturer (name & address):	Wenzhou Leakage Corrosion Hardware Products Co., Ltd. Room 312, 3 / F, Building 7, Wenzhou City National University Science Park, 50 Dongfang Nan Lu, Ouhai Economic Development Zone, Wenzhou City, Zhejiang Province, China
Manufacturing plant (s):	Wenzhou Leakage Corrosion Hardware Products Co., Ltd. No.9, Lane 2273, Yongqiang Road, Shacheng Town, Longwan District, Wenzhou City, Zhejiang Province, China
Requirements and Standard (s):	Directive 2014/68/EU, Annex I, Par 4.3 Pressure Equipment Directive (PED)
Certificate is valid for 3 years until:	12/06/2024
Inspection Report No:	TPI239R-210618
Range of materials:	Pipeline Leak and Corrosion Cover, Flanges Brand Protectors, Pipeline Guards, Anti Corrosion Pipe Supports, Half Round Supports - Refer to <i>Annex I</i> for details

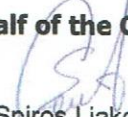
ERGO CERT HELLAS S.A. as a Third Party Certification Body, hereby certifies that the material manufacturer has established and applies a Quality Assurance System in accordance with the European Pressure Equipment Directive 2014/68/EU, Annex I, Paragraph 4.3, with regard to the materials as listed on the attached Annex I.

- This certificate may be quoted on the EN 10204 Type 3.1 certificate issued by the manufacturer to accompany the product listed on this certificate.
- The validity of the certificate is in conjunction with a valid manufacturer's certification in accordance with ISO 9001: 2015 related to production of materials for pressure equipment scope.
- This Certificate reflects findings during inspection in time and place only for the product and configuration described hereby.

Inspector

Jiang Rugao



On behalf of the Company

Spiros Liakos

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ANNEX I

TABLE OF MATERIALS

Material Designations	Standards	Product Type	Technical Specifications (Dimensions/Weight)	Delivery Conditions	Remarks
Grade 70	ASTM A516	PIPELINE LEAK AND CORROSION COVER (EN 1092-1, BS 4504, ASME B16.5)	DN15(1/2") – DN1500(60")	/	/
304, 316L	ASTM A182			/	/
Q345R	GB 713			/	/
304, 316L	ASTM A182	FLANGES BRAND PROTECTORS (EN 1092-1, BS 4504, ASME B16.5)	DN15(1/2") – DN1500(60")	/	/
Neoprene	/			/	/
304, 316L	ASTM A182	PIPELINE GUARDS (EN 1092-1, BS 4504, ASME B16.5)	DN15(1/2") – DN1500(60")	/	/
Type F (Grade A)	ASTM A53			/	/
Grade B	ASTM A106	ANTI CORROSION PIPE SUPPORTS	DN15(1/2") – DN1500(60")	/	/
F316L	ASTM A182			/	/
POM	/	HALF ROUND SUPPORTS	DN15(1/2") – DN1500(60")	/	/
PEEK	/			/	/

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