

APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMMM00001HE
Revision No:
1

This is to certify:

That
Schmiedewerke Gröditz GmbH
Riesaer Straße 1
01609 Gröditz, Germany

is an approved manufacturer of
Steelmaking

in accordance with
DNV GL rules for classification – Ships
DNV GL offshore standards

and the following particulars:

Product	Semi-finished products: ingots
Steel type	Carbon and carbon-manganese Alloy
	Martensitic stainless
	Austenitic stainless
	22Cr duplex stainless
Steelmaking	Electric arc furnace
	Electro-slag remelting
	Ingot casting
Max. weight	76 500 kg for Electric arc furnace
	84 000 kg for Electro-slag remelting

Manufacturer(s) approved by this certificate is/are accepted to deliver according to DNV GL, DNV and GL rules. Materials to be applied to DNV GL classed object shall fulfill the material requirements in the applicable DNV GL class rules.

Issued at **Hamburg** on **2017-08-07**

for **DNV GL**

This Certificate is valid until **2020-03-31**.

DNV GL local station: **Magdeburg**

Approval Engineer: **Gabi Dau**

Thorsten Lohmann
Head of Section

