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# DET NORSKE VERITAS

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## APPROVAL OF MANUFACTURER

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### CERTIFICATE

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CERTIFICATE NO. AMM-6752

*This is to certify that*

**ACCIAIERIE VALBRUNA SPA**  
VICENZA VI, Italy

*is an approved manufacturer of*  
**Steel Forgings**

*in accordance with*  
Det Norske Veritas' Rules for Classification Pt. 2

*and the following particulars:*

Steel types	Alloy, Martensitic stainless, Austenitic stainless, 22Cr duplex stainless, 25Cr duplex stainless
Max. weight	5 500 kg
Remarks	Including rolled round bars as substitute for forgings, see page 2

*Place and date*  
Høvik, 2014-03-11  
for DET NORSKE VERITAS AS

† Hanne Anita Hjerpetjønn  
Head of Section



Local Office  
DNV Venice

*This Certificate is valid until*  
2017-12-31

  
Gorka Lozano  
Surveyor

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.



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**Particulars of approval:**

Rolled round bars <sup>1) 2)</sup> intended to be machined into components (as a substitute for forged bars)			
Steel type	Steelmaking <sup>3)</sup>	Delivery condition <sup>4)</sup>	Max. Diameter for round bars (mm)
Alloy	EAF, CC	AR	155

Remarks:

<sup>1)</sup> Minimum rolling reduction ratio 6: 1

<sup>2)</sup> Sampling, inspection and testing requirements shall be according to Rules for Ships Pt. 2 Ch. 2 Sec. 5

<sup>3)</sup> EAF: Electric Arc Furnace; CC: Continuous Casting.

<sup>4)</sup> AR: As Rolled.