

Approved Manufacturer of Steel Forgings

Manufacturer **GAINZA FORGE, S.L**

Address Barrio Agote, nº7, Zestoa-Guipuzcoa, 20740, Spain

Type Steel Forgings

This approval is subject to compliance with the Rules for the Manufacture, Testing and Certification of Materials. The full details of the processes and grades to which this approval applies are given on subsequent pages of this certificate.

This certificate is issued to the named manufacturer, and is valid until the expiry date specified. Lloyd's Register is to be notified of any change that may affect the validity of this certificate, and reserves the right to cancel or withdraw this certificate.



71 Fenchurch Street, London, EC3M 4BS, United Kingdom

A handwritten signature in blue ink, appearing to read 'Lili Hou', is written over a horizontal line.

Lili Hou

Metallurgy Team Leader to Lloyd's Register
EMEA
A member of the Lloyd's Register group

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Steel Forgings	Open Die (Free) Forging	Grades	Maximum Weight	Units
-	-	carbon, carbon manganese	15.00	Tonnes
-	-	Alloy	15.00	Tonnes
-	-	austenitic stainless steel	15.00	Tonnes

Additional Remarks

Approved covers forged rings with maximum diameter of 4500mm

Capability of Anneal, Normalized, Quench, Temper and Solid solution treatment demonstrated



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