

## EC Certificate of Quality System Approval

**In accordance with the requirements of the Pressure Equipment Directive 2014/68/EU and the Pressure Equipment (Safety) Regulations 2016, UK Statutory Instrument 2016 No. 1105**

This is to certify that the Quality Management System of:

**Bharat Forge Limited  
Mundhwa, Pune 411 036,  
India.**

Has been assessed against the requirements of Annex I, paragraph 4.3 of the Pressure Equipment Directive 2014/68/EU, and Schedule 1, paragraph 4.3 of The Pressure Equipment (Safety) Regulations 2016 and conforms to the requirements for the products shown below:

**Manufacture of raw forgings by close die forging method and manufacture of raw and proof machined forgings by open die forging method.**

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above Directive and Regulations, and continuing to comply with the surveillance schedule. Products are as listed on the attached schedule.

Certificate No: 0038/PED/MUM/1310002/1

Original Approval: 21 March 2013

Current Certificate: 28 December 2016

Certificate Expiry: 20 March 2019

LRV Notified Body Number 0038



Raj Kumar on behalf of Lloyd's Register Verification

**EC Certificate of Quality System Approval  
Certificate 0038/PED/MUM/1310002/1 Schedule**

**Bharat Forge Limited  
Mundhwa, Pune 411 036,  
India.**

**Product**

Close die forging (max 500KG)

**SPECIFICATION**

API-6A  
SA/ A350  
Halliburton Specification D7094188  
Rev H (AISI 4330)

**MATL. GRADE**

AISI 410-75K and 4130-75K  
LF2 Class 1 & 2

Raw and proof machined  
forgings (max 10 Tons)

SA/A182  
SA/A105  
SA/A336  
SA/ A350  
API-6A  
Halliburton Specification D  
00528725 Rev 1(AISI 4330)

Grades - F22 Class 3, Grade F6NM and Grade  
F91  
-  
F22  
LF2 Class 1 & 2  
AISI 410-75K and 4130-75K

Schedule Issue: 03  
Date of Schedule Issue: 28 December 2016  
Date of Expiry: 20 March 2019

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