



CERTIFICATE OF QUALITY SYSTEM APPROVAL

In accordance with the requirements of the Pressure Equipment
Directive 2014/68/EU

This is to certify that the Quality Management System of:

Frisa Forjados S.A. de C.V

Sede 1

Planta Santa Catarina Valentin G
Rivero #127. Col. Los Treviño
Santa Catarina N.L. México 66150

Sede 2

Planta Garcia, Forja Abierta and Steel Mill
Carretera a García KM 7.5
Estación El Durazno García N.L. México 66000

has been assessed against the requirements of **Annex 1, paragraph 4.3** of the
Pressure Equipment Directive 2014/68/EU and conforms to the requirements for the
products shown below:

**Carbon, Alloy and Stainless-Steel Ingots and Forged Bars, Rolled Rings,
Extrusions and Close and Open Die Forgings**

Approval is subject to the continued maintenance of the quality system in accordance
with the requirements of the above Directive and the ongoing surveillance. Products
are as detailed on the attached schedule.

Certificate No: **0094/PED/MAD/0189 ENG ^(*)**

Original Approval: 12 December 2011

Current Certificate: 03 July 2023

Certificate Expiry: 09 December 2025

LRQA Inspection Iberia, S.A. number 0094

Teresa Souto LRQA Inspection Iberia TQM

Note: This certificate is not a product certificate. Products covered by this certificate can't be CE marked.

^(*)This certificate transfers certificate No. 0343/PED/ROT/NAO1201018-1

CERTIFICATE SCHEDULE

0094/PED/MAD/0189 ENG

In accordance with the requirements of the Pressure Equipment Directive 2014/68/EU.

Products: Carbon, Alloy and Stainless-Steel Ingots and Forged Bars, Rolled Rings, Extrusions and Close and Open Die Forgings

Products	
Specification	Grade Material / Type
ASTM A 105 / ASME SA105	A/SA105
ASTM A350 / ASME SA 350	LF2, LF6
ASTM A564 / ASME SA564	S17400
ASTM A182 / ASME SA182	F304, F304L, F304H, F316, F316L, F321, F321H, F347, F347H, F6A UNS S41000, F11, F12, F22, F9, F5, F51, F53, F91, 410S, UNS S41008
ASTM A694	F42, F46, F48, F50, F52, F56, F60, F65 ,F70
ASTM B564 / ASME SB564	800H, UNS N08810
Carterpillar 1E0621	15B22 M
Carterpillar 1E1120	4120 M M
Carterpillar 1E1058	4130
ASTM A322 / AISI 4140	4140
8630 Modified Frisa	8630 Modified
Alloy C-263	UNS N07263
ASTM A29	4130, 4340
ASTM A322	4130, 4340
ASTM/ASME A/SA 705	XM-12 UNS S15500 Condition H1075
ASTM A473	304, 304L, 316, 316L, 321, 347, 410, 410S
Carterpillar 1E2757	4330 (barra forjada > 230 mm)

Schedule Issue: 02

Date of Schedule Issue: 03 July 2023

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