

Quality Assurance System

According to Pressure Equipment (Safety) Regulations 2016 as Amended

Certificate N°: **UKC25.50.19021.S2.01**

Date: **18/10/2025**

Name and Address
of the Manufacturer: **Aciérie et Fonderie de la Haute Sambre
Rue du Pont des Moines
B.P.9,
F-59145 Berlaimont**

SGS United Kingdom Ltd as an approved body for the scope of Statutory Instrument 2016: No. 1105 Pressure Equipment (Safety) Regulations 2016 + Amendment Statutory Instrument 2019: certifies that the manufacturer has implemented, operates, and maintains a Quality Assurance System in accordance with Schedule 2, Part 4, Provision 31(8).

Approved Body: **0120**

Assessed According to: **Schedule 2, Part 4, Provision 31(8)**

Inspection Report N°: **71 202 25 QW 015**

Scope: **Materials as per Annex 1 of this certificate**

Manufacturing Plant(s): **As above**

Valid Until: **03/05/2028**

The manufacturer is authorized to produce the pressure equipment within the scope of the assessed quality system indicated in this certificate and in accordance with the Pressure Equipment (Safety) Regulations 2016 as amended.

 **SGS**

K. Bell

Verification Engineer

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Annex of Certificate UKC25.50.19021.S2.01


Details of the validity of approvals for the manufacturer of materials regarding the above-mentioned certificate in accordance with the Pressure Equipment (Safety) Regulations – SI – 2016 – No. 1105 as amended

Name	Aciérie et Fonderie de la Haute Sambre		
Address	Rue du Pont des Moines		
	B.P. 9		
	F-59145 Berlaimont		
Country	France	Date	18/10/2025

SGS United Kingdom Limited
Station Road, Oldbury
West Midlands, B69 4LN

Item		Dimensions					Material				
No.	Product Form	Thickness (mm)		Diameter (mm)		Length (mm)	The use of materials in accordance with Pressure Equipment (Safety) Regulations as amended (PE(S)R) is bound to the compliance of designated standard or by particular material appraisal (PMA). The requirements and limits of the applicable code respective to the PE(S)R must be observed for the use of material grades listed in column h to j.				
		from	to	from	to	max.	Material Standard (e.g. ASTM no.)	Material Type/Grade	Alloy Designation/ UNS No.	Delivery Cond.	
a	b	c	d	e	f	g	H	i	j	k	Additional Comments (e.g. composition)
1	corps	5	100	100	3000	3000	EN 10213	GP240GH – 1.0619 GP280GH – 1.0625 G20Mn5 – 1.6220 G18Mo5 – 1.5422 G20Mo5 – 1.5419 G17CrMo5-5 – 1.7357 G17CrMo9-10 – 1.7379 G17CrMoV5-10 – 1.7706 G9Ni10 – 1.5636 G17NiCrMo13-6 – 1.6781 G9Ni14 – 1.5638 GX15CrMo5 – 1.7365 GX8CrNi12 – 1.4107 GX3CrNi13-4 – 1.6982 GX4CrNi13-4 – 1.4317 GX23CrMoV12-1 – 1.4931		A+N+V (Air or liquide) +L	

Remarks	AR	= As Rolled	QT	= Quenched and Tempered	SGS United Kingdom Sign/Stamp
	N	= Normalised	NQT	= Normalised and Quenched and Tempered	
	N*	= Normalised <u>or</u> normalised rolled	NNT	= Double Normalised and Tempered	
	NT	= Normalised and Tempered	NACT	= Normalised, Acc. Cooled and Tempered	
	NS	= Normalised and Stress relieved	TM	= Thermomechanically rolled	



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a	b	c	d	e	f	g	H	i	j	k	Additional Comments (e.g. composition)
	corps (continued)							GX4CrNiMo16-5-1 – 1.4405 GX2CrNi19-11 - 1.4309 GX5CrNi19-10 - 1.4308 GX5CrNiNb19-11 - 1.4552 GX2CrNiMo19-11-2 - 1.4409 GX5CrNiMo19-11-2 - 1.4408 GX5CrNiMoNb19-11-2 - 1.4581 GX10NiCrSiNb32-20 - 1.4859 GX2CrNiMoN22-5-3 - 1.4470 GX2CrNiMoCuN25-6-3-3 - 1.4517 GX2CrNiMoN25-7-3 - 1.4417 GX2CrNiMoN26-7-4 - 1.4469			

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a	b	c	d	e	f	g	H	i	j	k	Additional Comments (e.g. composition)	
	fitting						EN 10283	GX12Cr12 – 1.4011 GX7CrNiMo12-1 – 1.4008 GX4CrNi13-4 – 1.4317 GX4CrNiMo16-5-1 – 1.4405 GX4CrNiMo16-5-2 – 1.4411 GX5CrNiCu16-4 – 1.4525 GX2CrNi19-11 – 1.4309 GX5CrNi19-10 – 1.4308 GX5CrNiNb19-11 – 1.4552 GX2CrNiMo19-11-2 – 1.4409 GX5CrNiMo19-11-2 – 1.4408 GX5CrNiMoNb19-11-2 – 1.4581 GX5CrNiMo19-11-3 – 1.4412 GX2CrNiMoN17-13-4 – 1.446 GX4NiCrCuMo30-20-4 – 1.4527 GX2NiCrMoCu25-20-5 – 1.4584 GX2NiCrMoCuN29-25-5 – 1.4587 GX2NiCrMoCuN25-20-6 – 1.4588		A+V (Air or liquide) +L		

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a	b	c	d	e	f	g	H	i	j	k		
	fitting (continued)						EN 10283	GX2CrNiMoCuN20-18-6 – 1.4593 GX6CrNiN26-7 – 1.4347 GX2CrNiMoN22-5-3 – 1.4470 GX2CrNiMoN25-6-3 – 1.4468 GX2CrNiMoCuN25-6-3-3 – 1.4517 GX2CrNiMoN25-7-3 - 1.4417 GX2CrNiMoN26-7-4 - 1.4469				
2	corps	5	100	100	3000	3000	SEW 685	G21Mn5 – 1.1138 G26CrMo4 – 1.7221 G20NiMoCr3-7 – 1.6750 GX3CrNiMo16-5 – 1.6983 GX6CrNi18-10 – 1.6902		A+N+L+V		

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a	b	c	d	e	f	g	H	i	j	k	Additional Comments (e.g. composition)
	fitting						SEW 410	GX20Cr14 – 1.4027 GX22CrNi17 – 1.4059 GX120Cr29 – 1.4086 GX120CrMo29-2 – 1.4138 GX40CrNimo27-5 – 1.4464 GX1NiCrMoCuN25-20-5 – 1.4538 GX2NiCrMoCuN25-20 – 1.4536 GX3CrNiMoCuN24-6-5 – 1.4573		G+A+U+V+L	

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