

Certificate

of suitability of a Material Manufacturer in accordance with the requirements of the Pressure Equipment Safety Regulations 2016 SI 2016 No.: 1105 as amended

Certificate no.: 2571 641/Q-23 0040

Name and address of the
certificate holder:

Böllinghaus Steel, Lda
Travessa da Indústria, 6
2430-668 Vieira de Leiria, Portugal



TUV Rheinland UK Ltd., an approved body as described within the Pressure Equipment Safety Regulations 2016 as amended, has verified, and validated the suitability of the material(s) detailed in the annex to the certificate to be acceptable under The Pressure Equipment Safety Regulations 2016, Schedule 2 (8) as applicable to the UK for use in pressure equipment manufacture

Test basis:

**Regulations 2016. SI 2016 No.1105 as amended,
Code of Practice for the approval of material manufacturers
under the provisions of the UK Pressure Equipment Safety
Regulations**

Audit report no.:

2571 641/Q-23 0040

Scope:

**Stainless steel bars for pressure purposes,
see annex to certificate: 2571 641/Q-23 0040, revision 1 from
2023-06-30**

Manufacturing plant:

see certificate holder

Date of Review:

2026-08-18

Date of Certificate:

2026-08-18

Date of Expiry:

2029-07-31

Remarks:

This certificate was first issued on [2023-02-08]. Continued approval is subject to the referenced QMS certificate being maintained and kept up to date in accordance with the scope of original certification body approval. Any changes to the scope and or the products listed above invalidate this certificate. It remains incumbent on the user of this certificate to verify its continued validity.

Cologne, 2026-08-18


Gerhard Brokopp



TUV Rheinland UK Ltd
Approved Body for pressure equipment, No. 2571
1011 Stratford Road, Shirley, Solihull, B90 4BN
ukca@uk.tuv.com

MS-0047560 E-208-Rev0

Scope according to		Pressure Equipment Safety Regulations 2016 SI 2016 No.: 1105 as amended									
Material Manufacturer				Manufacturing plant				Nationality	Date	Page No.	
Company Name:		Böllinghaus Steel, Lda		Böllinghaus Steel, Lda				P	30.06.2023	1	TUV Rheinland UK Ltd
Location:		Travessa da Indústria, 6 2430-668 Vieira de Leiria		Travessa da Indústria, 6 2430-668 Vieira de Leiria					Rev.: 1	2	
Cur-	Product grades (Materials-term / Materials-No.)	Product code or standard (Material Specification)	Delivery Cond.	Product Form (Article, Type of Product)	Product dimensions / quantity (Dimensions)				Weight max	Technical Specifications Requirements Technical Regulations	Original material manufacturers QMS Certificate / Remarks
					Thickness mm	from	Up to	Ø mm			
1	2	3	4	5	6a	6b	7a	7b	8a	9	
The use of the materials according to Pressure Equipment Safety Regulations 2016 as amended is bound to the publication of designated standards or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PESR must be observed for the use of material grades listed in column 2 to 4.											
1	1.4301, 1.4307, 1.4401, 1.4404, 1.4541, 1.4571	EN 10272	AT	Austenitic stainless steel bar	3	160	-	-	-	EN 10272	Pre-material
2	1.4057	EN 10272	S	Martensitic stainless steel bar	3	160	-	-	-	EN 10272	
3	1.4462	EN 10272	S	Austenitic-Ferritic stainless steel bar (Duplex)	3	160	-	-	-	EN 10272	
4	1.4301, 1.4307, 1.4401, 1.4404	EN 10272	AT	Austenitic stainless steel bar	3	160	-	-	-	EN 10269	
5	1.4301, 1.4307, 1.4401, 1.4404	EN 10272	C700	Austenitic stainless steel bar	3	35	-	-	-	EN 10269	

Pressure Equipment Safety Regulations 2016 SI 2016 No.: 1105 as amended												
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Cur-	Product grades (Materials-term / Materials-No.)	Product code or standard (Material Specification)	Delivery Cond.	Product Form (Article, Type of Product)	Product dimensions / quantity (Dimensions)			Weight max 1=t / 2=kg ↓	Technical Specifications Requirements Technical Regulations	Original material manufacturers QMS Certificate / Remarks		
					Thickness mm	from	Up to					fro m
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	
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1	1.4301, 1.4307, 1.4401, 1.4404, 1.4541, 1.4571	EN 10272	AT	Austenitic stainless steel bar	3	160	-	-	-	-	AD 2000 W2 AD 2000 W10	a
2	1.4301, 1.4307, 1.4401, 1.4404	EN 10272 EN 10269	AT	Austenitic stainless steel bar	3	160	-	-	-	-	AD 2000 W7/2 AD 2000 W10	a
3	1.4301, 1.4307, 1.4401, 1.4404	EN 10272 EN 10269	C700	Austenitic stainless steel bar	3	35	-	-	-	-	AD 2000 W7/2 AD 2000 W10	a
1	AISI 304 / UNS 30400, AISI 304L / UNS 30403, AISI 316 / UNS 31600, AISI 316L / UNS 31603, AISI 316Ti / UNS 31635, UNS S31803, UNS S32205	A479/A479M -17 Table 1 SA-479/SA-479M Table 1	AT	Austenitic stainless steel bar	3	160	-	-	-	-	A479/A479M -17 Table 2 SA-479/SA-479M Table 2	a
2		A479/A479M -17 Table 1 SA-479/SA-479M Table 1	A	Austenitic stainless steel bar	3	160	-	-	-	-	A479/A479M -17 Table 2 SA-479/SA-479M Table 2	a
Remarks		+AT = solution annealed +AR = as rolled +M = thermo mechanical treated +N = normalized or normalizing formed				+NT = normalized and tempered +QT = quenched and tempered +S = soft annealed +SR = stress relieved				a = PMA for the use in pressure equipment in PESR 2016 as amended necessary		