



CERTIFICATE

TUV SUD BABT Unlimited

certifies that

MONTANSTAHL 

MONTANSTAHL SA
Via Gerrette, 4
CH – 6855 Stabio

has implemented, operates and maintains a

**Quality Assurance System in accordance with the
Pressure Equipment (Safety) Regulation 2016/1105, Schedule 2, Part. 4, Para.
31 (8) as well as EN 764-5, Para. 4.2**

as a material manufacturer for the scope of

flat rolled products as well as seamless and welded profiles.

The scope of the approval is described in the annex to this certificate.
Further details are mentioned in report no. C-22717109-22.

The manufacturer is therefore authorized to issue certificates of specific product control within the scope of the assessed quality system and in accordance with the Pressure Equipment (Safety) Regulation 2016/1105. Possible additional requirements - specific to applied technical specifications to meet PER 2016/1105, Schedule 2 - are not affected.

This certificate is valid through 2025-07-18.

In order to adhere the validity an annual surveillance audit is required.

Certificate No.: PER-0168-QS-M 3230593/2022/MUC-01
Fareham, July 19th, 2022

TUV SUD BABT Unlimited


(M Strobel)

Certification Body
Materials and Permanent Joining

TUV SUD BABT Unlimited
Octagon House, Concorde Way Segensworth North,
Fareham, Hampshire, PO 15 5RL, United Kingdom

TUV®



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19.07.2022

CERTIFICAT

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СЕРТИФИКАТ

認證證書

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**Scope of the approval – Manufacturer of material in accordance with
PER 2016/1105, Schedule 2, Part 4, Para. 31 (8)**

Annex to certificate no.
PER-0168-QS-M 3230593/2022/MUC-01 von / dated 2022-07-19

Name: MONTANSTAHL SA	Country: CH	Date: rev. 1 2022-08-03	Page: 1 of 1	Competent Body of TUV SUD BABT Unlimited
Manufacturer: Street: Via Gerrette, 4				
City: 6855 Stabio				

No.	Material Designation Material Grade	Material Specification		Delivery Condition Code	Description Product	Dimensions				Weight		Requirements Technical Rules		Report no. C-22717109-22 dated 2022-05-24
		Spec.	No.			Thickness [mm]		Diameter [mm]		1=t	value	Spec.	No.	Remarks
						from	to	from	to	↓				
1	2	3a	3b	4	5	6a	6b	7a	7b	8a	8b	9a	9b	10
01	1.4301, 1.4305, 1.4306, 1.4307, 1.4401, 1.4404, 1.4541, 1.4571	EN EN DIN	10028-7 10272 17440*)	AT	Flachstahl / flat rolled steel Stab / bar Profil nahtlos + geschweißt / profile seamless + welded	3,0	60	15	54					Für Profile nach Pos. 01 - 04 ist ein Einzelgutachten notwendig. / For Profiles acc. to Pos. 01 - 04 a single expertise is required Fertigungsprozesse für Pos. 01 - 04 sind: - kaltwalzen - warmwalzen - kaltziehen Manufacturing processes for Pos. 01 - 04 are: - cold rolling - hot rolling - cold drawing *) To fulfil essential safety requirements of PER Schedule 2, for each material acc. to non designated standards a Particular Material Appraisal (PMA) is mandatory. For the use of materials acc. to column 2 till 4 the regulations and limits of the respective standards have to be observed. The specific material operating conditions have to be approved by the pressure equipment manufacturer or respectively by the Approved Body in charge.
02*)	S235JR, S235J2 S275JR, S275J2 S355JR, S355J2	EN	10025-2	N	Flachstahl / flat rolled steel Stab / bar Profil nahtlos + geschweißt / profile seamless + welded	3,0	60	15	54					
03*)	F304, F304L, F316, F316L, F321, F316Ti	ASME	SA479	AT	Flachstahl / flat rolled steel Stab / bar Profil nahtlos + geschweißt / profile seamless + welded	3,0	60	15	54					
04	P265GH	EN EN	10028-2 10273	N	Flachstahl / flat rolled steel Stab / bar Profil nahtlos + geschweißt / profile seamless + welded	3,0	60	15	54					

Explanation: AT = solution annealed NT = normalized and tempererd N = normalized S = stress relieved TM = thermo-mech. treated U = not annealed
 QT = quenched and tempered CR = temperature controlled hot formed (controlled rolled) A = annealed AR = as rolled
 a = material designation in column 10 b = condition in column 10 c = object in column 10
 d = dimensions acc. to technical rules e = weight acc. to technical rules f = technical rules reference column 10