



# CERTIFICATE

TUV SUD BABT Unlimited

certifies that

**Tenaris Costa Volpino (Dalmine S.p.A.)**  
**Via Pio, 30**  
**IT-24062 Costa Volpino (BG)**

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

seamless tubes in ferritic steels.

The scope of the approval is described in the annex to this certificate.  
Further details are mentioned in report no. C-722380941/3 -25.

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 2028-06-30.

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

Certificate No.: PER-0168-QS-M 3232241/2022/MUC-02  
Fareham, May 13<sup>th</sup>, 2025

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

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13.05.2025

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СЕРТИФИКАТ

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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 3232241/2022/MUC-02 von / dated 2025-05-13**

Name: Tenaris Costa Volpino (Dalmine S.p.A.) Manufacturer: Street: Via Pio, 30 City: IT-24062 Costa Volpino (BG)					Country: <b>IT</b>	Date: rev. 0 2025-05-13	Page 1 of 2	<b>Competent Body of TUV SUD BABT Unlimited</b>
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No.	Material Designation Material Grade	Material Specification		Delivery Condition Code	Description Product	Dimensions				Weight		Requirements Technical Rules		Bericht Nr. / report no. <b>C-722380941/3 -25 vom / dated 2025-04-09</b>
		Spec.	No.			Thickness [mm]		Diameter [mm]		1=t	value	Spec.	No.	
						from	to	from	to	↓				
1	2	3a	3b	4	5	6a	6b	7a	7b	8a	8b	9a	9b	10
01	P195TR1 (1.0107), 195TR2 (1.0108) P235TR1 (1.0254), P235TR2 (1.0255) P265TR1 (1.0258), P265TR2 (1.0259)	EN	10216-1	U/N	Seamless Tubes	2,0	35	19	400					*) To fulfil essential safety requirements of PER Schedule 2, for each material acc. to non designated standards a Particular Material Appraisal (PMA) is mandatory.  <b>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.</b>
02	Heat resistant steel P235GH (1.0345), P265GH (1.0425), 16Mo3 (1.5415), 13CrMo4-5 (1.7335) 10CrMo9-10 (1.7380), X10CrMoVNb9-1 (1.4903) 15NiCuMoNb5-6-4 (1.6368) X11CrMo5 (1.7362)	EN	10216-2	N/NT	Seamless Tubes	1,5	50	10	400					
03*)	L360NB (1.0582) L245NB (1.0457)	ISO EN	3183 10208-2	N	Seamless Tubes	1,5	40	10	220					
04	P215NL (1.0451)	EN	10216-4	N/QT	Seamless Tubes	1,5	10	10	220					
05	P195TR1 (1.0107), P195TR2 (1.0108) P235TR1 (1.0254), P235TR2 (1.0255) P265TR1 (1.0258), P265TR2 (1.0259)	EN	10216-1	b	bended seamless tubes	1,5	3,3	10	26					
06	P235GH (1.0345), P265GH (1.0425), 16Mo3 (1.5415), 13CrMo4-5 (1.7335) 10CrMo9-10 (1.7380),	EN	10216-2	N/NT	Bended Seamless Tubes	1,5	3,3	10	26					
07	P275NL1, NL2 P355N, NH, NL1, NL2 P460N, NH, NL1, NL2	EN	10216-3	CR/N/ QT	Seamless Tubes	3,5	35	35	400					
08*)	E235+N	EN	10305-4	N	nahtlose Rohre / seaml. tube	2,0	35	20	400					

**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

