



Industrie Service

CERTIFICATE

The Certification Body - 0036 - of
TÜV SÜD Industrie Service GmbH

certifies that

Montanstahl AG
Via Gerrette 4
CH-6855 Stabio

has implemented, operates and maintains a

**Quality Assurance System in accordance with the
Pressure Equipment Directive 97/23/EC (PED)
Annex I, Paragraph 4.3**

as manufacturer for the scope of

hot rolled and cold drawn special steel sections
seamless and laser welded
from stainless steel

The scope of the approval is described in the report N°: 600405551.

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 Directive 97/23/EC and applied technical specifications. Possible additional requirements - specific to applied technical specifications to meet PED Annex I - are not affected.

This certificate is valid through May 2013.

The validity of this certificate is connected to a valid certification in accordance with ISO 9001:2008.

Freiburg, 2011-04-18



TÜV SÜD Industrie Service GmbH
TÜV-CERT-Zertifizierungsstelle für Druckgeräte

Otto Stertz

Notified body, ident no. 0036

TÜV SÜD Industrie Service GmbH, Department Material and Welding Technology
Hermann-Mitsch-Str. 36a, D-79108 Freiburg



Industrie Service

Geltungsbereich der Überprüfung als Hersteller von Werkstoffen für überwachungsbedürftige Anlagen
Scope of the Approval - Manufacturing of Base Material used for Regulated Pressure Equipment

Anlage zum Bestätigungsschreiben
Annex to Manufacturer's Approval

Hersteller/ Manufacturer:	Name: Straße/Street: Ort/City:	Montanstahl AG Via Gerrette 4 CH-6855 Stabio	Werk/ Plant:	Nationalität/ Country: CH	Datum/ Date: 08.07.2009	Blatt-Nr./ Page No.: 1 von / of 1	Zertifizierungsstelle für Druckgeräte Benannte Stelle, Kennnummer / Notified Body, No. - 0036 - Geschäftsfeld Anlagentechnik
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lfd. Nr./ No.	Werkstoffbezeichnung/ Material Name Werkstoff-Nr./ Material No.	Werkstoff- Spezifikation Material Specification		Liefer- zustand Delivery Condition*	Prüfgegenstand Erzeugnisform / Production Form Begriff / Name	Abmessungen Dimensions				Gewicht Weight max. 1 = t 2 = kg ↓ Wert value		Prüfgrundlagen/ Anforderungen Technische Regeln / Technical Requirements		TÜV- Nr./ No.	Bemerkungen Notes										
		Art/Spec.	Nr./No.			Dicke [mm] Thickness		Durchmesser [mm] Diameter		8a	8b	9a	9b												
						von/ from	bis/ to	von/ from	bis/ to																
1	2	3a	3b	4	5	6a	6b	7a	7b	8a	8b	9a	9b	11											
01	1.4301; 1.4306 1.4401, 1.4404 1.4541, 1.4571 1.4307	DIN DIN EN	17440 17441 10028-7	A	Flachstahl/flat rolled steel Winkelstahl/angeln steel Rundstahl/round bar steel Nahtlos und laserstrahl ge- schweißt / seamless and laser welded	3,0 3,0	60 13	15	54			AD 2000	W2 / W 10												
02	allg. Baustähle/ constructional steels	EN	10025	N	Flachstahl/flat rolled steel Winkelstahl/angeln steel Rundstahl/round bar steel	3,0 3,0	60 13	15	54			AD 2000	W1												

A.-Nr. / Order No.: 600405551-02
v. / dated 18.04.2011

Erläuterungen / Notes: A = Lösungsgeglüht und abgeschreckt/solution annealed and quenched L = Lösungsgeglüht/solution annealed N = Normalgeglüht / normalized S = Spannungsarmgeglüht/stress relieved TM = Thermomech. behandelt/thermomech. treated U = Ungeglüht/not annealed V = Vergütet /quenched and tempered CR = Temperaturgeregelt warmumgeformt/ temperature controlled hot formed (controlled rolled) G = Weichgeglüht /annealed a = Werkstoffbezeichnung in Spalte 11/material designation in column 11 b = Lieferzustand in Spalte 11 / delivery condition in column 11 c = Prüfgegenstand in Spalte 11 / object in column 11 d = Abmessung in den Technischen Regeln / dimensions acc. to technical rules e = Gewicht in den Technischen Regeln /weight acc. to technical rules f = Nr. der Technischen Regeln in Spalte 11/No. of the technical rules in column 11