

TÜV NORD Systems GmbH & Co. KG

Geltungsbereich als Anlage zum Zertifikat / Scope of Approval as annex to Certificate



X	Richtlinie 2014/68/EU, Anh. I, Pkt. 4.3 / Directive 2014/68/EU, Ann. I, Point 4.3.				Zertifikat-Nr. / Certificate No.:		0045 202 1409 WZ 1544 23	
X	AD 2000-Merkblatt W 0 / AD 2000-Merkblatt W 0				Zertifikat-Nr. / Certificate No.:		07 203 1409 WP 1544 23	
Firma / Company:			Ort / Location:		AZ / File No.:		SAP-Nr.:	Datum / Date: 15.04.2023
SCODA TUBES LIMITED			Survey NO. 2442,2443,2446, Ahd-Mehsana Highway, Village : Rajpur, Tal:Kadi , District: Mehsana-382 715, Gujarat ,INDIA		ISIPW-352/23		812 165 0020	
Nr.	Werkstoffbezeichnung	Spezifikation	Lieferzustand*	Erzeugnisform	Abmessungen		Prüfgrundlagen	Bemerkungen
No.	Material designation	Specification	Delivery cond.*	Product type	Dimensions		Test specifications	Remarks
					Dicke Thickness [mm]	Ø / Gewicht Ø / Weight [mm] / [kg]		
1	2	3	4	5	6	7 / 8	9	10
1,11	1,4301	EN 10216 - 5	+AT	Stainless Steel Tubular	0.5 mm to 12.7 mm	6.0 mm to 273.0 mm	Directive 2014/68/EU AD 2000 Merkblatt W2/W10	Certified acc. to PED annex I, sec. 4.3 by the notified body of TÜV NORD Systems (Reg. no. 0045). In Area of AD 2000 W10-With Inspection Certificate 3.2 in Accordance with EN 10204 Inspection Certificate 3.2 is Mandatory if wall Thickness t > 5.6 mm
1,12	1,4307							
1,13	1,4401							
1,14	1,4404							
1,15	1,4571							
1,16	1,4541							
2,1	1,4301	EN 10217-7	+AT	Welded Tubes	0.6 mm to 6.0 mm	12.7 mm to 200 mm	Directive 2014/68/EU AD 2000 Merkblatt W2/W10	Certified acc. to PED annex I, sec. 4.3 by the notified body of TÜV NORD Systems (Reg. no. 0045). In Area of AD 2000 with Inspection Certificate 3.2 in Accordance with EN 10204
2,2	1,4307							
2,3	1,4401							
2,4	1,4404							
2,5	1,4571							
2,6	1,4541							
Erläuterung / Explanation:								
*+AT = Lösungsgeglüht / solution annealed, +N = normalgeglüht, normalisierend umgeformt / normalized forming, +U = unbehandelt / untreated, +NT = normalgeglüht und angelassen / normalized and tempered, +QT = vergütet / quenched and tempered, +M = thermomechanisch umgeformt / thermo mechanical formed, +AR = wie gewalzt / as rolled, +SR = spannungsarmgeglüht / stress relieved, +A = weichgeglüht / soft annealed, +CR = kaltgewalzt / cold rolled (weitere Symbole / other symbols: EN 10027-1, Tab. 18)								

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No.	Material designation	Specification	Delivery cond.*	Product type	Dimensions		Test specifications	Remarks
					Dicke Thickness	Ø / Gewicht Ø / Weight		
					[mm]	[mm] / [kg]		
1	2	3	4	5	6	7 / 8	9	10

4,1	TP304,TP 304L, TP304H, TP316, TP316L , TP316Ti,TP321, TP321H,	A/SA 312	+AT	Stainless Steel Seamless Pipes	0.5 mm to 12.70mm	10.30 mm to 273 mm		If use in area of PED (2014/68/EU) a Particular Material Appraisal is nesessary
5,1	TP304,TP 304L, TP304H, TP316, TP316L , TP316Ti,TP321, TP321H,	A/SA 312	+AT	Welded Pipes	0.50 mm to 6.00mm	6.00 mm to 220 mm		If use in area of PED (2014/68/EU) a Particular Material Appraisal is nesessary
6,1	TP304,TP 304L, TP304H, TP316, TP316L , TP316Ti,TP321,	ASTM A 213	+AT	Stainless Steel Seamless Tubes	0.50 mm to 12.7mm	6.00 mm to 76.2 mm		If use in area of PED (2014/68/EU) a Particular Material Appraisal is nesessary
7,1	TP304,TP 304L, TP316, TP316L , TP321,	A/SA 249	+AT	Welded Tubes Seamless Tubes	0.50 mm to 6.00mm	6.00 mm to 102 mm		If use in area of PED (2014/68/EU) a Particular Material Appraisal is nesessary
8,1	TP304,TP 304L, TP316, TP316L ,TP316N, TP317,TP347,	A/SA 269	+AT	Stainless Steel Seamless Tubes	0.50 mm to 6.00mm	6.00 mm to 102 mm		If use in area of PED (2014/68/EU) a Particular Material Appraisal is nesessary
9,1	TO405,TP410	A/SA 269	+AT	Stainless Steel Welded Tubes	0.50 mm to 6.00mm	6.00 mm to 102 mm		If use in area of PED (2014/68/EU) a Particular Material Appraisal is nesessary
10,1	UNS S31803, UNS S32205, UNS S32750,	A/SA 789	+AT	Duplex Steel Seamless Tubes	0.50 mm to 5.00mm	4.00 mm to 76.2 mm		If use in area of PED (2014/68/EU) a Particular Material Appraisal is nesessary
11,1	UNS S31803,UNS S32205, UNS S32750	A/SA 790	+AT	Duplex Steel Seamless Pipes	1.24 mm to 5.49 mm	10.29 mm to 88.90 mm		If use in area of PED (2014/68/EU) a Particular Material Appraisal is nesessary
Erläuterung / Explanation:								
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