## VdTÜV-Kennblatt for welding consumables

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A			1 Manufacturer/Supplier ASKAYNAK TUR Istanbul					2 No. of VdTÜV-Kennblatt: 19811.00 24.03.2021			
3 Wel	ding c	onsum	able*: Sta	Stabelektrode							
4 Trac	de nan	ne*:	AS	AS S-6010+							
7 Typ	e*:		EN	EN ISO 2560-A: E 42 3 C 21							
11 Dia	amete	r range	2,5	2,5 - 5,0 mm							
12 Auxiliary materials:											
13 The validity of this Kennblatt will be certified,respectively, in the latest edition of CD-ROM TÜV-eignungsgeprüfte Schweißzusätze											
15 Materials and postweld heat treatment											
Pos	Wb	Group	/ Material 1		Te	xt	Group / Mate	rial 2		Remarks	
	U	Grupp	1.2								
16 Material groups acc. to CR ISO 15608											
21 Root weldability: verified											
23 Wall thickness: 30 mm											
24 Type of current and polarity: G+, G-											
25 Welding position according to DIN EN ISO 6947:1997-05: PA, PC, PG											
26 Highest operating temperature in the short-term range as for parent metal, but not higher than:											
27 Hiç	ghest o	operatir	ng temperature ir	re in the long-term range max.:				°C			
28 Lowest operating temperature/as for parent metal, but not lower than: -30°C											
29 Design stress value/as for parent metal: wie Grundwerkstoff											
30 For use in the long-term range:											
31 Resistance to intergranular corrosion proven in accordance with:											
32 Remarks:											
33 The approval test was done on the basis of VdTÜV-Merkblatt 1153. Where nothing different is said under the heading -Remarks-, this welding consumable is suitable provided Annex I Point 4 of the Pressure Equipment Directive 97/23/EC is observed.											
•			A tempered	and and acceptable of	S stress-relie	/ed	W soft annealed		ct current plus pole		
			L solution anno N normalized	ealed and quenched	St stabilized U non-anneal				ct current minus pole nating current	<del>)</del>	
	V hardened and tempered										
	•		ordance with the			TÜV NORD					
			copy and complete editio					even if only used in extrac	ts. Editor: Verband o	VÜT ret	