


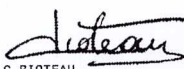

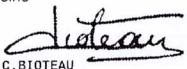


Usine productrice/Hersteller/Manufacturer Ugine Avenue Paul Girod - CS 90100 73403 Ugine Cedex France		INSPECTION CERTIFICATE 3.1 CERTIFICAT DE RECEPTION 3.1 ABNAHMEPRUEFZEUGNIS 3.1 ----- EN 10204 / 3.1					UGITECH Providing special steel solutions			
5		3					1			
Numéro / Nummer / Number 81440348 000010		Ordre de fab. / Auftrag / Prod. Order A1431KY73000		N° coulée / Schmelzen Nr / Heat N° 429073		N° lot MM / Chargen / Batch 1431KY7300				
4		11-1		11-2		11-3				
Certification - Werkzeugnis - Certificate AD 2000-MERKBLATT W0/TRD100 Pressure Equipment Directive 97/23/EC ISO 9001 ISO/TS 16949			ISO 9100 ISO 9120		Poinçon de l'expert Prufstempel Inspector's stamp				97	
99			98		98-2				96	
UGI 4116N BAR ROLLED DESCALED STANDARD ANNEALED K13 ROUND 50,000MM LONG. 6,000M + 2 00,000MM -0,000MM										
Produit UGI 4116N BARRE LAMINÉ(E) DÉCALAMINÉ(E) ADOUCI(E) STANDARD K13 ROND(E) 50,000MM LONG. 6,000M + 2										
Erzeugnisform UGI 4116N STAB GEWALZT ENTZUNDERT/ÜBERDREHT STANDARD GEGLÜHT K13 RUND 50,000MM LONG. 6,000M + 20										
Product UGI 4116N BAR ROLLED DESCALED STANDARD ANNEALED K13 ROUND 50,000MM LONG. 6,000M + 200,000MM -0,0										
6										
Client - Besteller - Purchaser 12672 BIRCELIK PASLANMAZ CELIK TICARET					N° de commande client - Kundebestellnummer - Purchase order number ORDER DTD 23.07.2014					
9					10					
Norme de référence / Besugsnorm / Standard for reference EN 10088-1/3ED2005 1.4116										
12-2										
Spécification client / Kundenspezifikation / Customer's specification										
12-3										
Nombre Stueckzahl Pieces Nbr 10		Profil Profile Shape RO		Dimension Ausmessung Dimension 50,000 MM		Longueur Laenge Length 6,000		Poids Gewicht Weigh 932 KG		
18		19		21-1		21-2		22		
Mode d'élaboration Erchmel zungsart Melting process EAF + AOD + CC		N° prélèvement Probenummer Test number 7V5W		Demandé / Vorschrift / Required 42 43 44 45 46 47 48 49 % C % Si % MN % CR % MO % S % P % N Min 0,4500 14,0000 0,5000 0,0500 Max 0,5500 1,0000 1,0000 15,0000 0,8000 0,0300 0,0400 0,1500		coulée/ Schmelzen / Heat 0,4970 0,5810 0,4380 14,4450 0,6390 0,0002 0,0237 0,0880		Produit / Erzeugnisform/ Product		
38		39A								
Demandé / Vorschrift / Required 50 % V Min 0,1000 Max 0,2000		51		52		53		54		
55		60		61		62		63		
coulée/ Schmelzen / Heat 0,1360		Produit / Erzeugnisform/ Product								
Demandé / Vorschrift / Required 76		77		78		79		80		
81		82		83		84		85		
Min Max										
coulée/ Schmelzen / Heat		Produit / Erzeugnisform/ Product								
We declare that the mentioned product is in compliance with therequirements of the contract and that, after checks and tests, it meetsin all respects the specified requirements and applicable standards andregulations, except reservations or exceptions as listed in thisdeclaration of conformity ; Document validated by electronic signature.Material manufactured in the REACH regulation respect.					66-1					
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Ugine le 26.09.2014 L'agent Réceptionnaire de l'usine Der Werksachverständige The work inspector					 C. BIOTEAU					
040000808697					Page 1/2					
63										

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24		90		T° C		Limite d'élasticité Streckgrenze Yield Strength 0,2% 1%		RM Zugfestigkeit Tensile	Alongement Bruchdehnung Elongation A5D A4D		Striction Einschnürung Red area	Dureté-Haerte-Hardness				
13		Min Max Min Max		° C 20 20		Mpa Mpa		Mpa	%		%	HB	HV	HRB	HRC	
N° prélèvement Probenummer Test number 39B		7V5W	1	L	20	417		740	23		48	213				
A l'état de Référence / treatment on test sample / Probestreifenbehandlung		14	25		26A		26B	27	28		89	29	30	88	100	37
Taux de corroyage Forging ratio Verschmiedungsgrad 19,8		Résilience-Kerbschlagzähigkeit-Notch Toughness														
101		Type Form Type	T° C	Sens Richtung Direction	Min	Valeurs individuelles Einzelwerte Individual values		Moyenne Mittelwerte Average	Expansion latérale Seitliche Breitung Lateral Expansion							
A l'état de livraison / Lieferzustand / As delivered Standard annealed		13	31	33	32	95		35	36		91					
A l'état de Référence / treatment on test sample / Probestreifenbehandlung		14	° C		J			J								
100% CRACK-CONTROLLED WITH EDDY-CURRENT ULTRASONIC TEST PERFORMED ACCORDING TO EN 10308 QUALITY 3 : CONFORM																
Quantité livrée / delivered quantity / gelieferte Quantität		92					93					94				
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		66-2	040000808697 Page 2/2													
63																