



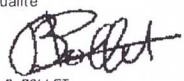


Usine productrice/Hersteller/Manufacturer Ugine Avenue Paul Girod - CS 90100 73403 Ugine Cedex France		INSPECTION CERTIFICATE 3.1 CERTIFICAT DE RECEPTION 3.1 ABNAHMEPRUEFZEUGNIS 3.1 ----- EN 10204 / 3.1			UGITECH Providing special steel solutions			
Numéro certificat/Nummer/Number 81642864 000010		Ordre de fab. / Auftrag / Prod. Order A1614LT37000		N° coulée / Schmelzen Nr / Heat N° 609087		N° lot MM / Chargen / Batch 1614LT3700		
Certification - Werkzeugschein - Certificate AD 2000-MERKBLATT W0/TRD100 Pressure Equipment Directive 97/23/EC ISO 9001 ISO/TS 16949		EN 9100 EN 9120		N° coulée / Schmelzen Nr / Heat N° 609087		N° lot MM / Chargen / Batch 1614LT3700		
						Marque d'usine Herstellerzeichen Supplier's Mark		
						Poinçon de l'expert Prüfstempel Inspector's stamp		
UGI 4571 BAR TURNED POLISHED SOLUTION ANNEALED H10 ROUND 40,000MM LONG. 6,000M + 20 0,000MM -0,000MM								
Produit UGI 4571 BARRE TOURNÉE POLIE HYPERTREMPÉE (E) H10 ROND(E) 40,000MM LONG. 6,000M + 200,000MM -0,000								
Erzeugnisform UGI 4571 STAB GESCHÄLT POLIERT LÖSUNGSGEGLÜHT H10 RUND 40,000MM LONG. 6,000M + 200,000MM -0,000MM								
Product UGI 4571 BAR TURNED POLISHED SOLUTION ANNEALED H10 ROUND 40,000MM LONG. 6,000M + 200,000MM -0,000								
Client - Besteller - Purchaser 12672 BIRCELIK PASLANMAZ CELIK			N° cde client / Kundenbestellnummer - Purchase order number ORDER DTD 02.02.2016			Commande - Bestellung - Order 730053 10		
Norme de référence / Besuchsnorm / Standard for reference EN 10088-3 ED2014 1.4571			JIS G4303 ED2012 SUS316TI					
Mirk: Seyit Nizam Mh. Demirciler Sit.4.Cd.No: 5 Z.Burnu-IST. Tel: (0212) 665 76 34 (3-Hat) 546 29 63 Fax: 558 87 07 Sb: Seyit Nizam Mh. Demirciler Sit.5.Cd.No: 41 Z.Burnu-IST Tel: (0212) 255 39 33-255 45 93-665 76 37 Fax: 253 06 19 E-posta: info@bircelik.com.tr								
Spécification client / Kundenspezifikation / Customer's specification								
Nombre Stueckzahl Pieces Nbr 16		Profil Profil Shape RO		Dimension Ausmessung Dimension 40,000 MM 21-1		Longueur Laenge Length 6,000		Poids Gewicht Weight 985 KG
Mode d'élaboration Erschmelzungsart Melting process EAF + AOD + CC		N° prélèvement Probenummer Test number B76E		Demandé / Vorschrift / Required Min Max		% C % Si % Mn % Ni % CR % MO % CU % S 0,0800 1,0000 2,0000 13,5000 18,0000 2,5000 0,0300		coulée/ Schmelzen / Heat Produit / Erzeugnisform/ Product
Demandé / Vorschrift / Required		50 % P		51 % TI		52 % CO		53 54 55 70 71 72 73 74 75
Min		0,0450		0,7000				
Max		0,0301		0,1120		0,2040		
Demandé / Vorschrift / Required		76		77		78		79 80 81 82 83 84 85 86 87
Min								
Max								
coulée/ Schmelzen / Heat Produit / Erzeugnisform/ Product								
We declare that the mentioned product is in compliance with the requirements of the contract and that, after checks and tests, it meets in all respects the specified requirements and applicable standards and regulations, except reservations or exceptions as listed in this declaration of conformity ; Document validated by electronic signature. Material manufactured in the REACH regulation respect.						Ugine le 11.04.2016 Le Responsable Métallurgie-Qualité Der Qualitätsbeauftragter The Quality Manager		
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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 200 235		Mpa 500 700		% 40 %		%		HB HV HRB HRC 215			
N° prélèvement Probenummer Test number 39B		B76E 1201 L		20		272 312		569		50				163			
A l'état de Référence / treatment on test sample / Probstreifenbehandlung																	
Taux de corroyage Forging ratio Verschmiedungsgrad 30,3		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			
13		KISOV		° C 20		L		J 100		J 225-227-227 -- --		J 227		91			
A l'état de livraison / Lieferzustand / As delivered solution annealed																	
A l'état de Référence / treatment on test sample / Probstreifenbehandlung																	
ANTIMIXING TEST PERFORMED TO SPECTROSCOPIC METHOD : CONFORM		56															
MATERIAL IS FREE FROM MERCURY AND RADIOACTIVE CONTAMINATION , WELDS OR WELD REPAIRS AT TIME OF SHIPMENT.																	
SURFACE & DIMENSIONS ARE CONTROLLED																	
INTERCRYSTALLINE CORROSION RESISTANT ACC.TO ISO 3651-2 & ASTM A262 PRACTICE E																	
		92															
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66-1		Ugine le 11.04.2016 Le Responsable Métallurgie-Qualité															
66-2		Der Qualitätsbeauftragter The Quality Manager  040000977718 Page 2/2 POLLET															
		63															