

MEGA

CLIENTE
Customer
Client

PROVEEDORA DE MATERIALES ANGER
SA DE CV
ALFONSO REYES 4030 NTE.
COL. DEL NTE. MONTERREY, N.L.

CERTIFICATO N. 553047
Certificate N. Sheet
Certificat N. Feuille
DATA / Date 23/09/0.

CERTIFICATO DI COLLAUDO
TEST CERTIFICATE
CERTIFICAT DE CONTROLE

COMPANY
WITH QUALITY SYSTEM
CERTIFIED BY DNV
ISO 9001

ORDINE 221
Purchase order
Commande

COMMESSA 8450
Job N.
Confirmation de commande

PROVA Test Epreuve	MATERIALE Steel quality / Matière	COLATA Heat / Coulee	C %	SI %	Mn %	S %	P %	Cr %	Ni %	Mo %	Ti %	Cu %	V %	Al %	CE
RTUA	ASTM A1507/05	0744076707	0.185	0.230	1.050	0.007	0.018	00.11	00.01	0.011	0.000	0.024	0.003	0.029	0.38
KRBU	ASTM A105/05	V01608	0.150	0.400	1.310	0.009	0.019	00.07	00.08	0.020	0.000	0.170	0.000	0.000	0.361
			---	Nb=0.0026										CEs= 0.361	

PROVA Test Epreuve	PROVETTA Test specimen / Epreuve		SNERVAMENTO N/mm ² ≥ Yield point Limite d'élasticité	ROTTURA N/mm ² ≥ Tensile strength Rupture	ALLUNGAMENTO % ≥ Elongation Allongement	CONTRAZIONE % ≥ Reduction of area Striction	DUREZZA HB Hardness Dureté	PIEGA Bend test Pliage	SCHIACC. Flat. test Aplatties.	RESILIENZA Impact test / Résilience		
	SEZIONE Section / Sect.	LUNGHEZZA Length / Longueur								UNITÀ MIS. Unit system	T. °C Test temp	VALORE / Value / Données
RTUA	60.1	35.0	302.0	526.0	32.4	68.8	143-149		J	KV	0	58-54-54
KRBU	59.6	35.0	383.0	568.8	25.2	73.3	175-179		J	KV	0	138-156-160

NOTE / Remarks / Notes EN10204/3.1

FORMA
Shape / Forme : 1 = ∅ 2 = □

RTUA ELECT.FURNACE-NORMALIZED AT 900 C COOLED IN STILL AIR. /CERT.9430.MEGA/1*543119MEGA*

KRBU ELECT.FURNACE-NORMALIZED AT 900 C COOLED IN STILL AIR. /CERT.939/02.VALCOVNA*551312MEGA*NDE.OK*

PROVA Test Epreuve	POS. Item Pos.	QUANTITÀ Quantity Quantité	CODICE CLIENTE Customer code Code client	DESCRIZIONE / Description / Description	VISUAL AND DIMENSIONAL
RTUA	071	100		UNION S. 3000 SW A/SA105N 2.1/2	male+female OK
KRBU	073	1000		COUPLING S. 3000 SW A/SA105N 2	OK

NOTE / Remarks / Notes MATERIAL ACCORDING TO NACE MR0175/ 2003.

ENTE UFFICIALE DI COLLAUDO
Inspection Authority
Service Inspection Official

CAPD COLLAUDO
Chief Inspection DPT
Responsable assurance qualité

DOC. CERT. M.E.G.A.
CENTEMERI EMMANUEL