



COGNE ACCIAI SPECIALI S.p.a.

ITALY - 11100 AOSTA - VIA PARAVERA, 16
TEL +39.0165.3021 - FAX +39.0165.302296
CAP. SOC. 100.000.000 EUR INT. VERS.
C.F. 02187360967
VAT: IT00571320076 - R.E.A. n. AO-50474

Company with management systems IGO
approved and certified according to ISO 9001,
ISO/TS 16949 e ISO 14001.

TENSILE TEST IN AS DELIVERY CONDITION

Control lot No. - Weight :020000631173 - 2.452 KG
SPECIFICATION EN-ISO6892-1

(C02) DIRECTION OF THE TEST PIECE: L

MEASUREMENT UNIT	RM MPA	RP02 MPA	A5 %	Z %	RP1 NMM
OBTAINED	627	300	5,0 D	74,5	247
	638	292	54,4	74,4	253
	622	291	55,4	76,1	251
	628	293	56,8	75,4	256
			55,4		

GRAIN SIZE

Control lot No. - Weight :020000631173 - 2.452 KG
SPECIFICATION 7 9 ASTME112 --
OBTAINED

TENSILE TEST

Control lot No. - Weight :020000631173 - 2.452 KG
SPECIFICATION ASTMA370-E8-0.5"SPEC

(C02) DIRECTION OF THE TEST PIECE: L

MEASUREMENT UNIT	RMB KSI	RP02B KSI	ZB %	AL2B %
OBTAINED	93	44	74,3	4,0 D
	91	43	57,9	58,7
	92	44	73,7	57,2
	91	42	75,7	58,6
			75,6	

COUNTRY OF ORIGIN: ITALY, THE MATERIAL COMPLIES WITH FAR DFARS
252.225-7009 ALT 1.

The products delivered are conforming to EN10088-5 and bear the CE marking on the basis of the test results here reported and the continuous surveillance, assessment and approval by MPA NRW (certificate no. 0432-CPR-00166-01)

Material produced according to the system #Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011# DOCUMENT ISSUED IN AGREEMENT WITH TUEV BAYERN(11.1972) WAVING OF COUNTERSIGNING (SEE TUEV BAYERN LETTER DATED 17.01.80).

MARKING: SYMBOL OF THE MANUF. WORK, MATERIAL N. , CAST N. , LOT N. , RECEIVING AGENT STAMP

CORROSION TEST ACCORDING TO ASTM A262 Practice E EN ISO 3651-2: SATISFACTORY.

ANTIMIXING TEST BY PORTABLE SPECTROMETRE: CONFORMING

EDDY CURRENT INSPECTION OF SURFACE ACCORDING TO EN 10277-1 Class.4.

DIMENSIONAL CONTROL ACCORDING TO EN 10278: SATISFACTORY.

NO WELDING REPAIR ON THE MATERIAL.

ULTRASONIC TEST ACCORDING TO EN 10308 Class.3

ALL THE NORMS MENTIONED ARE INTENDED IN THEIR LATEST REVISION AT THE DATE OF ISSUE OF THIS DOCUMENT.

(Z02) INSPECTOR'S STAMP LF

THE PRODUCT SATISFIES CE DIRECTIVES: 2011/65 - 2000/53 2002/95(RoHS) 2003/11 - 2005/618 AND PED 97/23/EC.

THE MATERIAL IS FREE OF ANY MERCURY, MERCURY COMPOUNDS AND OR RADIUM CONTAMINATION AT TIME OF SHIPMENT AND WAS PRODUCED WITHOUT USING OZONE DEPLETING SUBSTANCES OF CLASS I AND II.

THE PRODUCT IS CONFORMING TO THE CONTRACT AGREEMENT AND TO THE RULE AD2000-MERKBLATT W0/W2.



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INSPECTION CERTIFICATE 3.1 (EN 10204:2004)
(A03) DOCUMENT NUMBER 2016023305
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REFERENCE NORMS: EN10088-3, EN10272, ASTM A276, ASTM A479, ASME SA479(10), ASTM A193 B8 CLASS 1D, AMS 5647H, AMS 5639H, ISO15156-3
NACE MR0175, NACE MR0103.

REFERENCE NORMS FOR CHEMICAL COMPOSITION AND MECHANICAL PROPERTIES: ASTM A182, ASME SA182(10).

REFERENCE NORMS FOR CHEMICAL COMPOSITION ONLY: EN10222-5, ASTM A484, ASTM A403, ASTM A314, AMS-QQ-S-763B
ASTM A484 DOES NOT APPLY FOR SIZE AND LENGTH TOLERANCES.

CE 0432