

ROBA METALS GENK
SLINGERWEG 31
3600 GENK

INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000525788

DATE: 11.07.2022

Delivery No : 0085258371

Customer	ROBA METALS B.V		
Cust's Ref No	PO-39484	Cust's Part No	19320
Our Order No	1200125588 / 10	Quantity	1.050,00 MTR
		Inspection Lot	020000774140

Designation	CuT m 034,925x2,30x5000 JJ ASO D R
according to	EN 12735-1 R300 & tube properties to VdTÜV567 requirements
Material	CuFe2P
Chem. Anal.:	FE:2,1-2,6-P:0,015-0,150-PB<0,03-ZN:0,050-0,200-OTHERS TOTAL<0,200-CU:REM. OK

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=34,815	34,900 - 34,910	3
ODmax	mm	<=35,035	34,950	3
ODav	mm	34,865 - 34,985	34,925 - 34,930	3
Smin	mm	>=2,162	2,220 - 2,260	3
Smax	mm	<=2,440	2,350 - 2,380	3
LENGTH	mm	>=5000	5006 - 5008	3
STRAIGHTNS	mm/m	<=4,0	0,6 - 0,9	3
Rm	N/mm ²	>=300,0	333,0 - 335,7	3
Rp0,2	N/mm ²	140,0 - 250,0	181,5 - 186,3	3
Rp1	N/mm ²	>=160,0	189,5 - 192,2	3
A	%	>=30,0	36,3 - 38,2	3
C TOT. RES. IN.	mg/dm ²	<=0,38	0,08 - 0,10	3
ECT EN 1971	%	100	OK	-

DECLARATION OF COMFORMITY

The products detailed above, conform to the conditions and requirements of the purchaser and to the description, quantities and spec. stated. The Quality Assurance System applied to monitor their production, complies with the requirements of ISO 9001:2015, independently certified by TÜV HELLAS, with certification No 041070119.

Athens

12.07.2022

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

FORM N3

ISSUE: C

REV: 2

DATE: DEC. 2017



COPPER & ALLOYS EXTRUSION DIVISION:

S.A. Register No: 2836/06/B/86/48 Ministry of Economy and Development
General Commercial Registry No: 303401000
VAT No: EL 094061318 Athens S.A. Companies Tax Office
Registered Office: 2-4 Mesogeion Avenue, Athens Tower
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Municipality of Aspropyrgos
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Industrial Park Area VIPA VIOPA EM