

ROBA METALS B.V
 ZOMERDIJK 27-33
 3402 NL AA IJSSELSTEIN(NL)

INSPECTION CERTIFICATE
Type 3.1 acc. EN 10204

Certificate No : 1000511711
 Delivery No : 0085250306

DATE: 18.03.2022

Customer	ROBA METALS B.V		
Cust's Ref No	PO-0036218-1	Cust's Part No	11561
Our Order No	1200129284 / 10	Quantity	16.600,00 MTR
		Inspection Lot	020000756499

Designation	CuT m 010,000x1,00x5000 JE HSM R		
according to	EN 12735-1 R250 PED 2014/68/EU & CUSTOMER REQUIREMENTS		
Material	Cu-DHP		
Chem. Anal.:	CU>99,90-P:0,015-0,040	OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=9,910	9,950 - 9,990	4
ODmax	mm	<=10,090	10,030 - 10,060	4
ODav	mm	9,960 - 10,040	10,005 - 10,015	4
Smin	mm	>=0,870	0,880 - 0,920	4
Smax	mm	<=1,130	0,960 - 0,980	4
Sav	mm	0,915 - 0,936	0,930 - 0,935	4
LENGTH	mm	5000 - 5008	5008	4
WGHT/m	kg/m	0,2314 - 0,2383	0,2377 - 0,2378	4
Rm	N/mm ²	>=250,0	279,0 - 283,0	4
A50	%	>=30,0	32,6 - 34,0	4
EXPANSION	%	>=30,0	OK	4
C TOT. RES. IN.	mg/dm ²	<=0,38	0,29 - 0,35	4
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

19.03.2022

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

FORM N3

ISSUE: C

REV: 2

DATE: DEC. 2017

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