

71E Ni Cu Wire

Material Data Sheet

Introduction

This data sheet is offered as guidance for our standard range of products. Additional product variants and technical information, including MSDS sheets, are available from Metallisation

Related Specifications

BS EN ISO 18274:2010 Ni4060

Typical Composition

Typical composition of material given by % weight.

Element	Minimum	Maximum
C		0.15
Mn		4
Fe		2.5
Si		1.2
Cu	28	32
Ni + Co (Co Max 1% of Ni Content)	62	
Al		1.2
Ti	1.5	3
Nb + Ta (Ta Max 20% of Nb Content)		0.3

Packaging Form

Packaging	Weight (Kg)	Tolerance (Kg)
Coil	22.7KG	+/-2.0KG
MIG (D300)	13.6KG	+/-0.5KG

Metallisation Ltd., Peartree Lane, Dudley, West Midlands, DY2 0XH, UK
 Tel: +44 (0)1384 252464 Fax: +44 (0)1384 237196
 Visit our website at www.metallisation.com

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