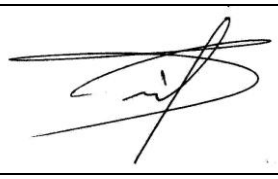
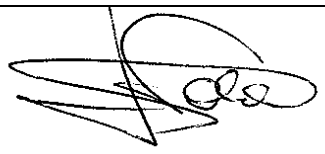
TISAMETAL, S.A.
CONDUCTORES ELÉCTRICOS
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Tel. 93 660 17 11 · Fax 93 684 00 07 www.tisametal.com

CERTIFICADO Nº E - 199197

Technical Product Specification	
CUSTOMER	**ARGON Componentes eléctricos e electrónicos Lda.**
Design	**TRENZA DE COBRE ESTAÑADO 25 mm² Tipo P**
Arrangement	**44x32x0,15**
Material	E-Cu58 / EN13602: Cu-ETP1 Tinned Grade A
	According to the standards of our supplier: - Chemical Analysis EN 1977 - Analysis from raw materials in accordance with USA Normes ASTM B 49.92 - Analysis from raw materials in accordance with French Normes NFC 51.050 - This material satisfies the directive RoHS 2002/95/CE

FEATURES	Basic dates	NORMES
Dimensions	23x1,5 mm	
Diameter wire	0.15 +/- 0.004	EN13602
Nº of wire	1408 +/- 4%	
Edge Length	14,5/10 cm +/- 5%	
Net Weight	249 g/mt +/- 4%	
Elongation wire	15% min	EN13602
Section	25 mm +/- 4%	

	Elaborado: Albert Farriol	Aprobado: E. Sala G.
Fecha 27/10/11		
Firma		
POSICION	Resp. Técnico Producción	Gerencia