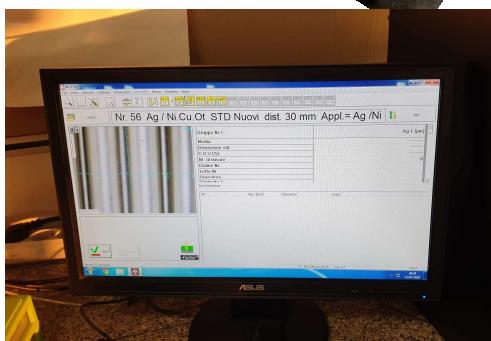


Silver-plated Seamless Waveguide for High Power Applications

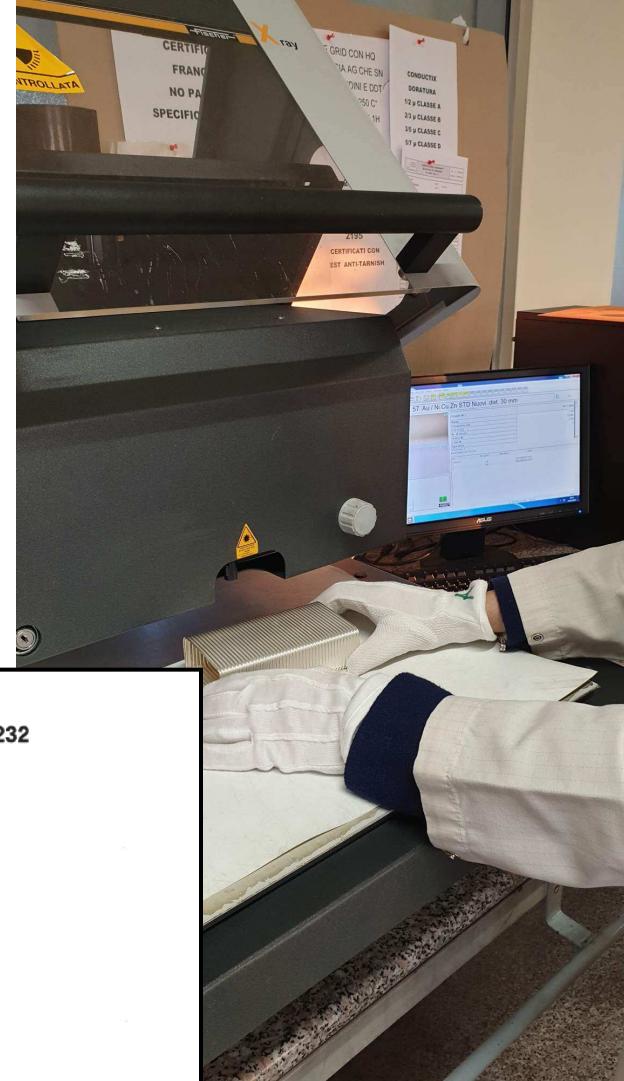


Microwavefilters & TVC srl

Via G. Cavalcanti, 10 - 20063 Cernusco s/N (MI) - ITALY
Tel. +39-02-92162703 Fax. +39-02-92162705

We offer high-performance flexible waveguides of all sizes, from **R32** to **R400**, using a unique, **seamless** and high-precision forming process.

For high power applications, such as in **radar and tactical systems**, a dedicated and precise silver-plating treatment is in place. The silver thickness is visually controlled on a Leica CLS100 microscope and measured on a Fisherscope XRAY XDLM 232.



Fischer®		XRAY XDLM 232
Application: Ag/Cu		
Codice:		
Trattamento:		
Quantità:		
Specifiche:		
DDT:		
Vs Ordine n.:		
Note:		
n=	1	Ag 1 = 13.7 µm
n=	2	Ag 1 = 14.0 µm
Mean	13.9 µm	
Standard deviation	0.268 µm	
C.O.V. (%)	1.93	
Range	0.38 µm	
Number of readings	2	
Min. reading	13.7 µm	
Max. reading	14.0 µm	
Measuring time	10 sec	
Operator:		
Date: 13/01/2020 Time: 08:39:52		

For more technical information, please contact us at the links below.