

Thessco Limited

Technical Data Sheet.

Product	Thessco Grade M25T Silver Brazing Alloy		
Description	This is a silver brazing alloy with excellent corrosion resistance characteristics suitable for the brazing of ferrous and non-ferrous components.		
Nominal Composition	Silver	55.0%	
	Copper	21.0%	
	Zinc	22.0%	
	Tin	2.0%	
	This alloys conforms to ISO 17672 AG155		
Melting Range	Solidus 630°C Liquidus 660°C		
Tensile Strength	415 N/mm ²		
Elongation	20%		
Hardness	145 HV		
Electrical Conductivity	24.8% IACS at 20°C		

For further information contact the Technical Department at Thessco Limited.
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