

Indium Corp. Indalloy 258 Tin Solder Alloy

Category : Metal , Nonferrous Metal , Solder/Braze Alloy , Tin Alloy

Material Notes:

Information Provided by Indium Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Indium-Corp-Indalloy-258-Tin-Solder-Alloy.php

Physical Properties	Metric	English	Comments
Density	7.32 g/cc	0.264 lb/in ³	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	38.9 MPa	5640 psi	
Elongation at Break	13.4 %	13.4 %	
Modulus of Elasticity	14.8 GPa	2150 ksi	

Thermal Properties	Metric	English	Comments
Melting Point	215 - 227 Â°C	419 - 441 Â°F	
Solidus	215 Â°C	419 Â°F	
Liquidus	227 Â°C	441 Â°F	

Component Elements Properties	Metric	English	Comments
Copper, Cu	0.50 %	0.50 %	
Silver, Ag	1.0 %	1.0 %	
Tin, Sn	98.5 %	98.5 %	

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