

Indium Corp. Indalloy 260 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-260-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	38.78 MPa	5625 psi	
Elongation at Break	15.7 %	15.7 %	
Modulus of Elasticity	14.5 GPa	2110 ksi	

Thermal Properties	Metric	English	Comments
Melting Point	217 - 226 Â°C	423 - 439 Â°F	
Solidus	217 Â°C	423 Â°F	
Liquidus	226 Â°C	439 Â°F	

Component Elements Properties	Metric	English	Comments
Copper, Cu	0.50 %	0.50 %	
Manganese, Mn	0.050 %	0.050 %	Dopant
Silver, Ag	1.0 %	1.0 %	
Tin, Sn	98.5 %	98.5 %	

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