

Johnson Matthey F Bronze High Temperature Alloy for Tungsten Carbide Brazing

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

Material Notes:

F Bronze is primarily used for the production of rock drills. Or where simultaneous heat treatment of the steel shank is required. Information provided by Johnson Matthey.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Johnson-Matthey-F-Bronze-High-Temperature-Alloy-for-Tungsten-Carbide-Brazing.php

Thermal Properties	Metric	English	Comments
Melting Point	890 - 930 °C	1630 - 1710 °F	
Solidus	890 °C	1630 °F	
Liquidus	930 °C	1710 °F	

Component Elements Properties	Metric	English	Comments
Cobalt, Co	2.0 %	2.0 %	
Copper, Cu	57.5 %	57.5 %	
Manganese, Mn	2.0 %	2.0 %	
Zinc, Zn	38.5 %	38.5 %	

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