

Hogen Duralloy H100M Molybdenum

Category : Metal , Nonferrous Metal , Molybdenum Alloy , Refractory Metal , Pure Element

Material Notes:

RWMA Class 13. Typical Resistance Welding Applications: H100M is not as hard as H100W (pure tungsten) and can be drilled or machined to fit parts to be joined. It may be used much the same as H100W with non-ferrous metals for welding, or brazing of copper conductors to ferrous or non-ferrous terminals, lugs, or fittings.Data provided by Hogen Industries.

Order this product through the following link: http://www.lookpolymers.com/polymer_Hogen-Duralloy-H100M-Molybdenum.php

Physical Properties	Metric	English	Comments	
Density	10.2 g/cc	0.368 lb/in³		
Mechanical Properties	Metric	English	Comments	
	690 MPa		Comments	
Tensile Strength, Ultimate	690 MPa	100000 psi		
Component Elements Properties	Metric	English	Comments	
Molybdenum, Mo	100 %	100 %		

Electrical Properties	Metric	English	Comments
Electrical Resistivity	0.00000570 ohm-cm	0.00000570 ohm-cm	

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