

Cadi Molybdenum

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

Material Notes:

Molybdenum is suited for high temperature applications with good corrosion resistance, workability, and a low coefficient of thermal expansion. Information provided by Cadi Company.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Cadi-Molybdenum.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|--------------------------|----------|
| Density | 10.2 g/cc | 0.368 lb/in ³ | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|------------------------------|------------------------------|----------|
| Hardness, Rockwell B | >= 85 @Diameter <=25.4 mm | >= 85 @Diameter <=1.00 in | |

| Component Elements Properties | Metric | English | Comments |
|-------------------------------|-----------|-----------|----------|
| Molybdenum, Mo | >= 99.9 % | >= 99.9 % | |

| Electrical Properties | Metric | English | Comments |
|------------------------|----------------------|----------------------|------------------------------|
| Electrical Resistivity | <= 0.00000575 ohm-cm | <= 0.00000575 ohm-cm | Calculated from Min 30 %IACS |

| Descriptive Properties | Value | Comments |
|------------------------|-------|----------|
| RMWA Class | 14 | |

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