



## **MOLYBDENUM**

**Molybdenum has the sixth highest melting point of all elements and is used in high temperature and high-pressure applications. It has similar welding applications as Class 13 Tungsten; however, it is not as hard, but it has a more stable price and can be machined into special contours.**

### **CHEMICAL & PHYSICAL COMPOSITION**

<b>RWMA CLASS</b>	<b>RWMA NUMBER</b>	<b>DESCRIPTION</b>	<b>HARDNESS ROCKWELL</b>	<b>CONDUCTIVITY % I.A.C.S.</b>	<b>MOLYBDENUM</b>	<b>COPPER</b>
<b>14</b>	<b>100M</b>	<b>MOLYBDENUM</b>	<b>89 B</b>	<b>30</b>	<b>100</b>	<b>0</b>