

MOLYBDENUM POWDER

mo



NS6130-10-1167

30-40 μ m



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Molybdenum Powder

Molybdenum is a chemical element with the symbol Mo and atomic number 42. Molybdenum has a high melting point, good resistance to corrosion, excellent wear and abrasion resistance, good electrical and thermo conducting properties. The metal is also applied in nuclear energy applications. It is also employed for missile and aircraft parts.

Quick Facts

Product	:	Molybdenum Powder
Stock No	:	NS6130-10-1167
CAS	:	7439-98-7
Purity	:	99%
APS	:	30-40µm

Technical Specification

Molecular Formula	Molecular Weight	Density	Melting Point
Mo	95.95g/mol	10.28 g/cm ₃	2896 °C

- Electrodes for electrically heated glass furnaces and forehearths.
- Nuclear energy applications, as missile and aircraft parts
- As a catalyst in the refining of petroleum.
- As a filament material in electronic/electrical applications.



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