





CHROMIUM

Sputtering Target

Chromium is a transition metal element with the atomic symbol 'Cr' and the atomic number of 24. It is widely used in the automobile industry to form a shiny coating found on wheels and bumpers. Chromium is used in many vacuum applications such as automotive glass coatings, photovoltaic cell fabrication, battery fabrication, and decorative and corrosion resistant coatings.

Quick Facts

Product **Chromium Sputtering Target**

Stock No NS6130-10-1053

CAS 7440-47-3

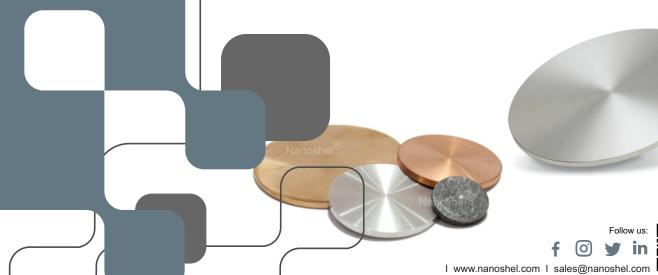
Backing Plate (As per Customer requirement)

Additional Characteristics

| Stock No. | Purity | Diameter | Thickness |
|----------------|--------|---------------|--------------|
| NS6130-10-1053 | 99.99% | 50.8 mm ± 1mm | 3 mm ± 0.5mm |

Technical Specification

| Molecular Formula | Molecular Weight | Thermal Conductivity |
|-------------------|------------------|----------------------|
| Cr | 51.996g/mol | 94W/m.K |







ISO 9001:2015 CERTIFIED COMPANY INTELLIGENT MATERIALS PVT LTD

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