

NS6130-12-000300

COBALT

Platinum Chromium
Alloy Powder

Quick Facts

Product	:	Cobalt Platinum Chromium Alloy Powder
Stock No	:	NS6130-12-000300
Purity	:	98%
Form	:	Powder

Technical Specification

Molecular formula	APS
Co-Pt-Cr	1-2µm

An alloy is a mixture of chemical elements of which at least one is a metal. Unlike chemical compounds with metallic bases, an alloy will retain all the properties of a metal in the resulting material, such as electrical conductivity, ductility, opacity, and luster, but may have properties that differ from those of the pure metals, such as increased strength or hardness.

Alloy-Cobalt Platinum Chromium is master alloys of Cobalt, Platinum with Chromium. Applications include bearing assembly, ballast, casting, step soldering, radiation shielding, metal-plastic decorative products and a variety of chemical and medical purposes.

