

CuCo2Be铜合金CuCo2Be

产品名称	CuCo2Be铜合金CuCo2Be
公司名称	深圳市鹏达金属材料有限公司
价格	.00/件
规格参数	品牌:鹏达高端铜材 材质:CuCo2Be铜合金 规格:棒,板,管,铜套
公司地址	广东省深圳市坪山新区宝龙工业区
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产品详情

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A).CuCo2Be-UNS.C17500 (Alloy 10) DetailsCuCo2Be-UNS.C17500 (Alloy 10) Cobalt Beryllium CopperCuCo2Be—C17500 (CDA 175) Cobalt Beryllium Copper is primarily utilized in the industry applications that require most highly thermal or electrical conductivity, which features a cobalt alloying addition (2.40-2.70%). C17500 also Offers good strength and hardness characteristics coupled with conductivity in the range of 45-60 percent of copper with ultimate tensile and hardness properties approaching 140 ksi and RB 100 respectively.

Typical Application for C17500 (Alloy 10) Cobalt Beryllium Copper Alloys:Electrical Industry: Fuse Clips, Switch Parts, Relay parts, Connectors, Spring ConnectorsFasteners: Washers, FastenersIndustrial: Springs, Seam Welding Dies, Resistance Welding Equipment, Resistance and Spot Welding Tips, Tooling for Plastic Moulds, Die – Casting Plunger Tips.

Available Sizes:Custom Diameter & Sizes, Random Mill lengths

Available Products (forms):Round Strips, Sheets, CoilsCustom shapes are available upon request.

B).CuCo2Be -C17500 (Alloy 10) Cobalt Beryllium Copper StripsChemical CompositionBe: 0.40-0.70%Co: 2.40-2.70%Cu: BalanceNote: Copper plus additions equal 99.5% minimum.