

Product Information

ALLOY COMPOSITION	IS	BS 2870-1982	DIN	ASTM	JIS	EN DESIGNATION	JSS	APPLICATION
ETP COPPER	IS191	C-101	E CU 2.0060	C-11000	C-1100			EXCELLENT ELECTRICAL AND HEAT CONDUCTIVITY, GOOD WORKABILITY, DRAWABILITY AND CORROSION AND WEATHERING RESISTANCE. APPLICABLE TO ELECTRICAL USE, DISTILLER, BUILDING, CHEMICAL INDUSTRY, GASKET, APPLIANCE, ETC.
DHP COPPER	IS191	C-106	SF CU 2.0090	C-12200	C-1220			GOOD WORKABILITY, DRAWABILITY, WELDABILITY, CORROSION AND WEATHERING RESISTANCE AND THERMAL CONDUCTIVITY.
TBC CUSN0.15			CEN/TS 13388	C-14410				FOR RADIATOR FOILS, ELECTRICAL AND ELECTRONIC COMPONENTS, GASKETS, AIR CONDITIONING EQUIPMENTS, HANDICRAFTS AND COINAGE
CUZN 05	IS3167-1982	CZ125	2.0220	C-21000	C-2100	CW500L	JSS/MIL-C-21768 COPPER ALLOY 210	FINE GLOSS, GOOD WORKABILITY, DRAWABILITY AND CORROSION RESISTANCE. APPLICABLE TO BUILDING, PERSONAL ACCESSORIES, COSMETIC CASE ETC.
CUZN 10	IS2768-1982	CZ101	2.0230	C-22000	C-2200	CW501L	JSS/MIL-C-21768 COPPER ALLOY 220	FINE GLOSS, GOOD WORKABILITY, DRAWABILITY AND CORROSION RESISTANCE. APPLICABLE TO BUILDING, PERSONAL ACCESSORIES, COSMETIC CASE & FOR B.J CUPS ETC.
CUZN 15	IS422-1981	CZ102	2.0240	C-23000	C-2300	CW502L	JSS/MIL-C-21768	FINE GLOSS, GOOD WORKABILITY, DRAWABILITY AND CORROSION RESISTANCE. APPLICABLE TO BUILDING, PERSONAL ACCESSORIES, COSMETIC CASE ETC.
CUZN20		CZ103	2.0250	C24000	C2400	CW503L		FINE GLOSS, GOOD WORKABILITY, DRAWABILITY AND CORROSION RESISTANCE. APPLICABLE TO BUILDING, PERSONAL ACCESSORIES, COSMETIC CASE ETC.
CUZN28			2.0261			CW504L		EXCELLENT WORKABILITY, DRAWABILITY AND GOOD PROPERTIES ON PLATING. APPLICATION TO TERMINAL CONNECTOR AND CARTRIDGE CASE CUPS.
CUZN 30	IS410-1977	CZ106	2.0265	C-26000	C-2600	CW505L	JSS 9535-2	EXCELLENT WORKABILITY, DRAWABILITY AND GOOD PROPERTIES ON PLATING. APPLICATION TO TERMINAL CONNECTOR AND CARTRIDGE CASE CUPS.
CUZN33		CZ107	2.0280	C26800	C2680	CW507L		GOOD WORKABILITY, DRAWABILITY AND GOOD PROPERTIES ON PLATING. APPLICABLE TO DEEP DRAWING WORK SUCH AS SNAP BUTTON, CAMERAS, THERMOS BOTTLE, TERMINAL CONNECTOR, WIRING APPLIANCES ETC.

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CUZN35	IS410-1977	CZ107	2.0335	C-27000	C-2700			GOOD WORKABILITY, DRAWABILITY AND GOOD PROPERTIES ON PLATING. APPLICABLE TO DEEP DRAWING WORK SUCH AS SNAP BUTTON, CAMERAS, THERMOS BOTTLE, TERMINAL CONNECTOR, WIRING APPLIANCES ETC.
CUZN37	IS 410	CZ108	2.0321	C-27200	C-2720	CW508L		GOOD WORKABILITY, DRAWABILITY, APPLICABLE TO SHALLOW DRAWING WORK ETC.
CUZN40	IS410-1977	CZ109		C-28000	C-2801	CW509L		HAVING HIGH STRENGTH AND MODERATE WORKABILITY, APPLICABLE TO PARTS OF WIRING APPLIANCES IN A STATE AS PUNCHED OR BENT NAME PLATE, INSTRUMENTAL PANEL, KEY BLANKS TUMBLER DISC ETC.
CU65ZN24NI-12		NS104 (OLD BS DESIGNATION)		C75700		CW403J		GOOD CORROSION RESISTANCE, ESPECIALLY AGAINST SEA WATER. DURABLE FOR RELATIVELY HIGH TEMPERATURE OPERATION. APPLICABLE TO TUBE PLATES FOR HEAT EXCHANGER AND WELDED TUBES ETC. ALSO USED IN ARTWARE, HANDICRAFT AND COIN BLANKS.
CU65ZN20NI-15		NS106 (OLD BS DESIGNATION)	2.0240	C75400		CW409J		GOOD CORROSION RESISTANCE, ESPECIALLY AGAINST SEA WATER. DURABLE FOR RELATIVELY HIGH TEMPERATURE OPERATION. APPLICABLE TO TUBE PLATES FOR HEAT EXCHANGER AND WELDED TUBES ETC. ALSO USED IN AUTOMOTIVE HANDICRAFT AND COIN BLANKS.
CU75ZN20NI-05				MIL-ST-1050				COIN BLANKS.
CUNI25			2.0830	C7131				GOOD ELECTRICAL CONDUCTIVITY, GOOD THERMAL CONDUCTIVITY, GOOD COLD FORMING, GOOD FOR COIN PRODUCTION, GOOD FOR CONNECTING PART AND NUCLEAR PART
PB-I	GRADE-I	PB101	2.1016	C-51100	C5111			BRIDGE BEARING PLATES, LOCATOR BARS, PLATES FUSE CLIPS, SLEEVE BUSHES, SPRINGS, SWITCH PARTS, TRUSS WIRE, WIRE BRUSHES, CHEMICAL HARDWARE, PERFORATED SHEETS, TEXTILE MACHINERY, WELDING ROD.
PB-II	GRADE-II	PB102		C-51000	C5102			BELLOWS, BOURDON TUBING, CLUTCH DISCS, COTTER PINS, DIAPHRAGMS, FASTENERS, LOCK WASHER, WIRE BRUSHES, CHEMICAL HARDWARE, PERFORATED SHEETS, TEXTILE MACHINERY, WELDING ROD.
PB-III	GRADE-III	PB103	2.1020	C51900	C5191			SWITCHGEARS, SPRINGS, FUSE CLIPS.
PB-IV	GRADE-IV	PB104	2.1030		C5210			SWITCHGEARS, SPRINGS, FUSE CLIPS.