

Goodfellow

Serving The Needs of Science and Industry Worldwide

Au service de la Science et de l'Industrie dans le monde entier

Weltweiter Lieferant für Wissenschaft und Industrie

Metals and Alloys
Métaux et Alliages
Metalle und Legierungen

Ceramics
Céramiques
Keramiken

Polymers
Polymères
Polymere

Composites
Composites
Verbundwerkstoffe



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Standard Price List for Copper - O.F.H.C.

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Introduction

Goodfellow is well known as a specialist supplier of small to medium size quantities of metals, alloys, ceramics, polymers and other materials to meet the research, development and specialist production requirements of science and industry worldwide. We realise that "small" means different things to different people, but we consider small to mean any quantity from a few grammes to a few kilos.

Goodfellow offers two distinct services to meet the requirements of our customers:

- The first meets the needs of our customers who need small quantities of products from our standard range of materials within 24-48 hours.
- The second service is for those who require larger quantities or further processing of our standard products or who need an item which falls within our general area of supply expertise.

The range of materials offered by Goodfellow is extensive, as are the forms in which the various products are available. This Catalog provides a detailed overview of our standard products which are available from stock. Full details of all of these items, including prices and technical information, can be found in our web Catalog at www.goodfellowusa.com.

Materials

Metals and Alloys

Goodfellow supplies virtually all of the pure metals from Aluminum to Zirconium as well as a comprehensive range of alloys. Most are available in a variety of forms, including rod, wire and foil. The Catalog details those materials which are available as standard products from stock. Custom-made items are also available, so please contact us if you are unable to identify the item you require.

Ceramics

The ceramic materials offered by Goodfellow have been carefully chosen and include both the established as well as more recently developed products. All are available as either standard or custom-made products in a variety of forms and sizes. The Catalog details those items which are

available from stock. For ceramic components made to customer drawings, our Ceramic and Glass Division would be delighted to help. Please visit www.goodfellow-ceramics.com for further information.

Polymers

The range of polymers supplied by Goodfellow is broad and includes both the familiar as well as some of the more unusual or recently developed materials. The Catalog details those items which are available from stock; please contact us if you are unable to find the item you specifically require.

Compounds & Intermetallics

Goodfellow can supply aluminides, borides and silicides as well as other intermetallics and compounds. The majority of these items are made to order, and the Catalog details those which are available. Please contact us with details of your requirements.

Composites

Some examples of these materials are listed in the Catalog. As some of these are manufactured on a custom-made basis, please contact us with details of your requirements.

Glasses

Goodfellow offers two distinct types of glass products. The first are generally silica-based and transparent. Generally, these products are made to order for customers, so we do not list them in our Catalog, however, they are available through the Goodfellow Ceramic and Glass Division. Please contact us with your requirements.

The second type of glass product is commonly referred to as "metallic glasses" or "glassy metals". In contrast to crystalline metals and alloys with highly ordered atomic structures, these are non-crystalline (amorphous) metals or, more usually, alloys. Our Catalog details those glassy metals which are available from stock; please contact us if you are unable to find the item you specifically require.

Product Descriptions



Bar

A straight length of rectangular, square or oval section material.

Tolerances

Section dimensions:	≤ 10mm	± 10%
	> 10mm	± 1mm
Length:	< 100mm	± 1mm
	≥ 100mm	+ 5% / -1%



Bolt

A threaded pin that can be screwed into a nut or a tapped hole to fasten items together. Bolts are available with different head styles and also in metric and inch-threaded sizes.

Tolerances

See item



Chopped Fiber

Fibers cut into short lengths called cut, staple or chopped fiber.

Tolerances

Fiber diameter:	± 25%
Number of strands:	± 10%
Tex number:	± 10%
Length:	+ 5% / -1%



Crucible

A vessel in which other materials may be heated or melted, usually at high temperatures.

Tolerances

Height:	± 10%
Inside Dimensions:	± 10%
Outside Dimensions:	± 10%



Fabric

Woven fabrics are made by the regular interlacing of two arrays of yarns at right angles to each other, these being referred to as the warp and weft (see also Non-woven fabric).

Tolerances

Fabric thickness:	± 25%
Number of yarns:	± 10%
Tex number:	± 10%
Size (linear dimension):	< 100mm ± 5mm
	≥ 100mm ± 5%



Fiber

Yarns or tows consisting of several approximately parallel individual filaments, each filament usually being smaller in diameter than a monofilament. Yarns contain a defined number of filaments, typically three to several hundred; tows contain thousands of filaments whose number is only defined approximately. Both are primarily specified by their linear density measured in "tex", the weight in grams of a 1km length of material.

Tolerances

Fiber diameter:	± 25%
Number of strands:	± 10%
Tex number:	± 10%
Length:	+ 5% / -1%



Film

A non-metallic sheet material with a thickness < 0.5mm.

Tolerances

Thickness:	± 20%
Size (linear dimension):	< 100mm ± 1mm
	≥ 100mm + 2% / -1%



Flake

Flat, irregularly shaped pieces of material. A maximum flake size is indicated but individual flakes may vary greatly in size.

Tolerances

Dimensions shown are nominal

Product Descriptions



Foam

A low density, permeable structure of cells and continuous ligaments offering a high surface area to volume ratio, and also a high strength to weight ratio. Owing to the nature of this material, dimensions are nominal.



Foil

Thin sheets of pure metal and metal alloys. Due to their fragile nature, some foils are coated on one side with an acrylic or polyester support. Where foils are supported they are indicated in the detailed item description.

Tolerances

Thickness: < 0.010mm ± 25%
 0.01-0.05mm ± 15%
 > 0.050mm ± 10%
 Size (linear dimension): < 100mm ± 1mm
 ≥ 100mm + 2% / -1%



Granule

Pellets of an approximately regular shape. Granules may vary in size and, therefore, the dimensions stated are nominal. In addition, the shape of a granule may vary from item to item.

Tolerances

Dimensions shown are nominal



Honeycomb

A cellular structure similar in appearance to natural honeycomb. Owing to the nature of this material, dimensions are nominal.



Insulated Wire

A single or multiple flexible strand of metal or alloy with an insulating sheath.

Tolerances

Wire diameter: ± 10%
 Length: + 5% / -1%
 Insulation thickness: Nominal values only



Laminate

Layers of material which have been bonded together by the use of heat, pressure and, possibly, adhesive.

Tolerances

Thickness: ± 10%
 Size (linear dimension): ≤ 100mm ± 1mm
 > 100mm + 2% / -1%



Lump

A solid piece of material with no defined shape.

Tolerances

Dimensions shown are nominal



Mesh

Mesh is available as either a woven wire or electroformed product; in all cases, the quoted aperture sizes are nominal. Wire mesh: a material which is woven from metal wires to provide a thin grid with a regular series of holes. Electroformed mesh: a product made by electroplating the mesh geometry through a mask onto a substrate which is subsequently etched away.

Tolerances

Thickness: woven: ± 10%
 electroformed: ± 20%
 Wire diameter: ± 10%
 Size (linear dimension): < 100mm ± 1mm
 ≥ 100mm + 2% / -1%



Metallized Film

Film which is coated with a metal. The thickness of the metal is measured and described in terms of the material's specific electrical resistance in ohms per square.

Tolerances

Thickness: ± 10%
 Size (linear dimension): < 100mm ± 1mm
 ≥ 100mm + 2% / -1%

Product Descriptions



Microfoil

An extremely thin sheet of metal or alloy mounted on a permanent support. This support **cannot** be removed without destroying the Microfoil.

Tolerances

Thickness: $\pm 30\%$
 Size: $\pm 20\%$



Microleaf

An extremely thin sheet of metal mounted on a removable support. Microleaf is not available for metals which are too brittle to be free standing.

Tolerances

Thickness: $\pm 30\%$
 Size: $\pm 20\%$



Monofilament

A single strand of a non-metallic material.

Tolerances

Diameter: $\pm 20\%$
 Length: $+ 5\% / -1\%$



Non-Woven Fabric

Non-woven fabrics are made by methods other than weaving or knitting, the yarns and fibers being held together, often quite loosely, by means other than geometric interlacing. Due to the open and porous nature of this material, all other dimensions are nominal.

Tolerances

Size (linear dimension): $< 100\text{mm} \quad \pm 5\text{mm}$
 $\geq 100\text{mm} \quad \pm 5\%$



Nut

Generally a flat piece of material with a threaded hole which can be screwed onto a bolt to fasten items together. Nuts typically have a hexagonal external shape. Nuts are available in metric and inch-threaded sizes.

Tolerances

See item



Powder

Small particles with an approximately defined size range. Those materials described as alloy precursors are not true alloys - they are made by sintering a blend of powders of the component metals to achieve alloying by diffusion. The resultant cake is ground and sieved to the required particle size range. Unless otherwise stated, the particle sizes shown are for guidance only. We do not guarantee either any particular size distribution between the quoted minimum and maximum sizes, or a specific particle shape.

Tolerances

Dimensions shown are nominal



Rod

A straight length of circular section material.

Tolerances

Diameter:	$\leq 10\text{mm}$	$\pm 10\%$
	Polymer	$+ 20\% / -10\%$
	Ceramic	$+ 20\% / -10\%$
$> 10\text{mm}$		$\pm 5\%$
	Ceramic	$+ 20\% / -10\%$
	Polymer	$+ 20\% / -10\%$
Length:	$< 100\text{mm}$	$\pm 1\text{mm}$
	$\geq 100\text{mm}$	$+ 5\% / -1\%$

Product Descriptions



Sheet

Flat material with a thickness >0.5mm.

Tolerances

Thickness:		± 10%
	Ceramic	± 20%
	Composite	± 20%
	Polymer	± 20%
Size (linear dimension):	< 100mm	± 1mm
	≥ 100mm	+ 2% / - 1%



Single Crystal

A material grown as a monocrystal, generally to a specific orientation, dimension and surface finish. It may contain a dopant. Single crystals are usually made to order.

Tolerances

Orientation:	± 3°
Size:	Sizes shown are nominal



Sphere

A regular solid or hollow three-dimensional form in which every cross-section is a circle. Spheres are available with standard or precision tolerances, and can be supplied with different surface finishes depending on the material.

Tolerances

Diameter (standard):	± 5%
Diameter (precision):	see item



Sputtering Target

A high purity material used as a source for sputtering, a cold vaporization process in which atoms are physically removed from the target surface by ion bombardment.

Tolerances

Thickness:	± 0.5mm
Size:	± 0.5mm



Tube

A hollow length of material normally circular in section. Most tubes are straight except those made of flexible polymer.

Tolerances

Outside diameter:	≤ 2mm	± 0.05mm
	Polymer	± 10%
	Ceramic	± 10%
	≤ 5mm	± 0.1mm
	Polymer	± 10%
	Ceramic	± 10%
	> 5mm	± 5%
	Polymer	± 10%
	Ceramic	± 10%
Wall thickness:		± 10%
	Polymer	± 20%
	Ceramic	± 20%
Length:	< 100mm	± 1mm
	≥ 100mm	+ 5% / - 1%



Washer

A thin, flat piece of material with a hole in the middle, used in conjunction with bolts and nuts to distribute the load of a threaded fastener.

Tolerances

See item



Wire

A single or multiple flexible strand of pure metal or alloy.

Tolerances

Wire diameter:	± 10%
Length:	+ 5% / - 1%

Hazards Information

HAZARDS

All materials listed in this catalog, whatever the quantity supplied, are sold for research or development purposes. We make no warranty that the materials are fit for a particular purpose. In purchasing materials from this catalog, customers should be aware that there may be hazards associated with their use and in the handling of them. Complete toxicological or hazard investigations are the responsibility of the customer. Ingestion or contact with the human body may be harmful. The responsibility for the safe use of our products rests with the customer. All materials should be handled by qualified personnel familiar with laboratory procedures and who are familiar with the nature of the material and any necessary precautions which should be taken in the handling, use and storage of the products. The customer shall be responsible for the control and use of the products offered in this catalog whether alone or in combination with other articles or substances or in any other manner whatsoever.

HAZARD SYMBOLS



C

Corrosive

Chemicals which may destroy living tissue when in contact with them.



D

Dangerous when wet

Chemicals which, in contact with water or damp air, evolve highly flammable or toxic gases and vapours in dangerous quantities.



E

Explosive

Chemicals which may react exothermically without atmospheric oxygen, quickly evolving gases, and which under defined test conditions detonate, quickly deflagrate or upon heating explode when partially confined.



F+

Extremely Flammable

Chemicals which when finely divided (small particle size) are liable to ignite spontaneously.



Xn

Harmful

Chemicals which may cause death or acute or chronic damage to health when inhaled, ingested or absorbed via the skin.



F

Highly flammable

Chemicals which will ignite after contact with flame, or which will evolve highly flammable gases in contact with water.



Xi

Irritant

Non-corrosive chemicals which, through immediate, prolonged or repeated contact with the skin or mucous membrane may cause inflammation.



R

Radioactive

Chemicals which will emit ionising radiation without being subject to irradiation. General precautions for Toxic chemicals apply to those of low activity. For chemicals of medium or high activity special regulations apply.



T

Toxic

Chemicals which may cause death or acute or chronic damage to health when inhaled, ingested or absorbed via the skin.



T+

Very Toxic

Chemicals which in low quantities cause death or acute or chronic damage to health when inhaled, ingested or absorbed via the skin.

General Information

Analyses

Typical Analysis :

Where appropriate a typical analysis is given. All figures are parts per million (ppm) by weight unless otherwise stated. It must be emphasised that this data is "typical" and no guarantee is given that the material supplied will conform to these analyses. The compositions shown under alloy headings are generally weight percent. Exceptions are the glassy alloys and the rare earth magnets where the convention of using atomic ratio is followed.

Purity

Purities listed are quoted with respect to total metallic impurities. Typical analyses may give additional information about likely non-metallic impurities.

High Purity

For materials described in the catalog as High Purity, the actual analysis of metallic impurities will be supplied free of charge. For other items, an actual analysis can be supplied and a charge will be made for the analysis and for the sample used.

If you require an analysis please tell us whether you require analysis of metallic impurities only or metallic and gaseous. Where an analysis is required the shipment of your order may be delayed.

Supports

Some items from our range of foils need to be supported on one side of the foil to enable both you and us to handle these very delicate materials. Two types of support can be used, the choice being governed by the material. Wherever possible we use a temporary support, a permanent support only being used when the material is brittle (for example Chromium or Manganese).

The temporary support is Acrylic, approximately 0.2mm thick. This may be removed by dissolving in 2-Propanone (Acetone).

Our permanent support is Polyester, thickness 0.125mm, which is hot-press laminated to one face of the foil. It **cannot** be removed without destroying the foil.

Microfoil is mounted on a permanent 3.5µm polyester support. This support **cannot** be removed without destroying the Microfoil.

Microleaf is mounted on a specially treated support which allows separation of the metal film from the support. Full instructions on the method of removal are issued with each Microleaf supplied.

Light Tight (LT) & Not Light Tested (NLT)

Light tight (LT) foils are supplied without visible pinholes after examination without magnification. Foils 0.025mm or more in thickness are supplied LT unless otherwise stated.

Foils less than 0.025mm thick are normally supplied Not-Light Tested (NLT), and will normally contain pinholes but may occasionally be free from pinholes. Foils less than 0.025mm in thickness can often be supplied LT but may incur additional charges. Please specify if you require LT foils.

Vacuum tight

Vacuum tight foils show no detectable leakage when tested with a helium mass spectrometer with a sensitivity of 10^{-9} atm-cm³.s⁻¹.

Continuous Lengths

If you require material in continuous lengths please tell us when you place your order. Unless otherwise specified, we reserve the right to supply in more than one length.

Technical Data and Information

All information and technical data are given as a guide only. Although every effort has been made to ensure that the information is correct, no warranty is given as to its completeness or accuracy.

Tolerances

For details of our standard tolerances, please refer to the Product Description section. In many cases, closer tolerances are available but may be subject to an extra charge. If you have any special requirements it is important that you tell us at the time of ordering. This includes special tolerances, dimensional uniformity or any other special requirement which you may have (for example edge finish, packaging, labelling etc.). Please indicate precisely what is required and we shall do our best to meet your specification.

Order information

General Information

There are over 70,000 stock packs listed and if you cannot find what you need amongst them, please ask for special sizes, thicknesses, tolerances, dimensions or larger quantities. We are also able to offer many other pure metals, alloys, polymers and ceramics to special order.

Prices

All the prices listed are total (lot) prices for the sizes and quantities listed.

Prices shown are in US\$ and include free delivery by our standard 48 hour service except for those items marked as "special offer" or dangerous goods with transport restriction. Prices are subject to change without notice and orders will be invoiced at prices ruling on the date of despatch.

Transport Restriction

Some of the materials supplied by Goodfellow are subject to special transport restrictions. Additional shipment charges may apply which are dependent on destination. Please check the individual item on our website or contact us for details of the charges.

If you intend to have the material transported or sent onwards please ensure that you are aware of the relevant transport restrictions.

Delivery

Delivery by UPS or Federal Express is included in the prices, although alternative methods may be used depending on the materials ordered.

Split Shipment

All orders are accepted for one shipment on one date to one address. A charge will be made for split shipments made at the customer's request.

Special Analysis, Supports or Tolerances

An extra charge is made for non-standard supports, alternative tolerances and certificates of analysis. The analysis is free of charge for items marked "High Purity".

Cancellations

A charge for cancellation of orders may be made. The amount will depend on the circumstances.

Express Service

Please inform us if you need to have your goods shipped urgently. An administrative charge will be made for this service, details can be found on our website.

Shipment

We aim to have all items listed in this catalog in stock in the quantities and sizes listed. We can only undertake to ship an order on a particular date. The date of delivery at the customer's address is subject to the normal variations of the delivery service used.

Despatch

Orders will normally be shipped within 48 hours of receipt.

Non-delivery

If we have notified you of the shipment of goods and you have not received delivery within 5 days, please contact us.

Insurance

All consignments will be insured by us against the usual risks unless we are instructed in writing to the contrary.

Export Restrictions

A UK Government export licence may be required for some items to some destinations. If the item you require needs a special export licence or an end-use statement we will inform you at the time you order.

Materials Handling

Many of our materials are extremely delicate and it is essential every care is taken when handling them. Special attention is drawn to the extreme fragility of Microfoil, Microleaf and thinner and finer materials.

All materials are carefully packed to ensure safe transport of goods to your address. We do not accept responsibility for damage caused by mishandling once the outer transit packaging has been removed.

Terms of payment

Our normal terms of payment are net 30 days from date of invoice. Any alternative terms of payment are to be agreed with us in writing at the time of placing an order. Customers may be asked to pay cash with order or cash against pro-forma

Order information

invoice with their first order. In order to establish a credit account we will require details of your bankers, along with two trade references.

Credit account

We endeavour to keep our costs down and customers are requested to pay our invoices on time. We reserve the right to delay delivery if there are overdue invoices on the account. Accounts which remain unpaid beyond the due date may incur an interest charge at a rate of 2% per month.

Credit card payments

We also accept payment using the following credit and charge cards:

Mastercard, VISA and American Express.

VAT

VAT number for Goodfellow Cambridge: GB 212 8527 79

UK

VAT will be added to the invoice at the rate ruling at the date of invoice. Where a customer is exempt, VAT will be charged unless we receive a copy of the exemption form at the time the order is placed.

EU

Customers registered for VAT who provide their local registration number will not be charged UK VAT.

Customers who are exempt from VAT will not be charged UK VAT provided we are given a copy of their exemption form at the time the goods are ordered.

Customers not registered for VAT or who fail to give us their registration number will be charged UK VAT at the current rate.

Export

All exports to countries outside the EU are zero-rated for UK VAT unless the invoice is being paid from within the EU.

Return of goods

We will only accept return of goods provided we are contacted BEFORE the goods are returned. When we agree to the return we will issue a Goods Return Number and give instructions for the method of return of the goods. Goods will not be accepted for

return without a valid Goods Return Number. Due to the nature of some of our materials, it is imperative that you check any possible transport restrictions with your proposed freight company.

Claims

Great care is taken during manufacture and packing and all items are carefully inspected before shipment. Any claim in respect of short delivery, incorrect material or defective quality must be notified to us in writing within three days of delivery. Please retain ALL packaging for our inspection. Our liability for any such claim shall not exceed the cost of replacement of the goods free of charge, or crediting the customer with the invoice value thereof.

Goods ordered in error

We do not accept responsibility for customers' errors in ordering. The amount of credit for returned goods will be at our discretion. Where we accept returned goods a restocking charge will be made.

Conditions of sale

All orders, contracts and quotations are subject to our standard terms and conditions of sale.

Information and statements provided are indicative only and do not form part of any offer or contract.

Exclusions

We supply materials according to our specification. All conditions warranties and representations regarding the quality, fitness for purpose or state, size, shape, capacity or color of goods supplied whether expressed or implied by common law or statute or otherwise are hereby expressly excluded. We shall not be liable for any damage direct or consequential arising from the use of goods supplied by us however such damage is caused, nor for delay in delivery.

Law

Customers in the USA: Contracts between Goodfellow Corporation and the customer shall be deemed to be subject in all respects to the laws of the Commonwealth of Pennsylvania, or the United States of America.

Customers in France: Contracts between Goodfellow SARL and the customer shall be deemed to be subject in all respects to French law unless otherwise agreed in writing

Order information

Customers in Germany: Contracts between Goodfellow GmbH and the customer shall be deemed to be subject in all respects to German law unless otherwise agreed in writing

Customers in the UK and all other countries: Contracts between Goodfellow Cambridge Limited and the customer shall be deemed to be subject in all respects to English law unless otherwise agreed in writing.

Copies of our General Terms and Conditions are available upon request or can be downloaded from our websites at www.goodfellow.com or www.goodfellowusa.com.

Company Details

Company Structure

The Goodfellow Group consists of five companies:

Goodfellow Cambridge Limited

Goodfellow was established in the City of London in 1946. The Company now has subsidiary operations in France, Germany and North America with the Group's research laboratories, workshop facilities & central administration located in Huntingdon, England.

Goodfellow Corporation

Established at the same time as our associate company in Germany, Goodfellow Corporation was set up to service the requirements of our customers in the USA.

Goodfellow GmbH

Since 1989, this member of the Goodfellow group of companies has been serving the needs of our German speaking customers within Europe.

Goodfellow SARL

Goodfellow established an operation in France in 1993 to meet the needs of our French-speaking customers in Europe.

Goodfellow (Shanghai) Trading Co., Ltd

Goodfellow established a representative office in Shanghai in 2006, and in 2012 followed this with the creation of a fully-fledged trading company, servicing the research and specialist manufacturing requirements of the Chinese market.

COMPANY DETAILS

Goodfellow Cambridge Limited

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Goodfellow (Shanghai) Trading Co., Ltd

Room 803, Centro Build, No. 568 Hengfeng Road
SHANGHAI
200070
The People's Republic of China

Conditions of Sale

1 GENERAL

1.1 In these Conditions:

1.1.1 the following expressions shall have the following meanings:-

- "Buyer" the individual firm company or other party from whom an order to supply Goods and/or Services is received by the Seller;
- "Conditions" the standard terms and conditions of sale of the Seller as set out herein and includes any additional terms and conditions of sale agreed in writing by the Seller;
- "Contract" a contract for the Supply of Goods and/or Services by the Seller to the Buyer;
- "Date of Delivery" the date on which delivery of the Goods or Services takes place pursuant to Condition 7;
- "Goods" the goods which the Seller is to supply (or, in relation to Condition 11, the goods in respect of which the Seller is to provide Services) under the Contract and includes any of them or any part of them and where the context so admits includes raw materials, processed materials and/or manufactured products whether processed or manufactured by the Seller or not;
- "Prepayment" a payment to be made by the Buyer pursuant to Condition 6.2 to be used at the Seller's discretion for the purchase of materials and/or towards the costs of labour and other costs relating to the supply of Goods;
- "Recommendations for Use" the recommendations (if any) relating to the storage, handling, application and/or use of the Goods contained in the published literature of the Seller (or, if relevant, a Supplier) or any recommendations made in Writing by an authorised representative of the Seller (or, if relevant, a Supplier);
- "Seller" Goodfellow Cambridge Limited and any subsidiary or holding company or associate (as such terms are defined in the Companies Act 1985 (as amended)) of the said company;
- "Services" the work or services or any of them to be provided by the Seller under the Contract;
- "Supplier" any person, firm or company who or which supplies materials to the Seller which make up the Goods which are to be supplied to the Buyer;

1.1.2 words importing the singular number shall include the plural and vice versa, words importing one gender shall include all genders, and words importing persons shall include bodies corporate, unincorporated associations and partnerships

- 1.2 If satisfactory references and information on the Buyer are not provided within seven days of a request therefore by the Seller, or if, following the provision of such information, the Seller is unable to obtain satisfactory trade indemnity or similar cover in respect of its dealings with the Buyer, the Seller may terminate the Contract and the rights and liabilities of the parties shall be the same as if the Contract had been cancelled in accordance with the provisions of Condition 10.2
- 1.3 The seller reserves the right to assign, sub-contract the Contract or any part thereof. The Buyer shall not be entitled to assign the benefit or burden of the Contract without the consent in writing of the Seller
- 1.4 In relation to all obligations of the Buyer under these Conditions, the time of performance is of the essence
- 1.5 The legal construction of these Conditions shall not be effected by their headings which are for convenience of reference only

2 ORDERS

- 2.1 Notwithstanding that the Seller may have given a detailed quotation or estimate either verbally or in writing no order shall be binding on the Seller unless and until it has been acknowledged in writing by the Seller or the Goods are delivered or the Services are provided by the Seller to the Buyer pursuant to the order
- 2.2 In order to avoid duplication of orders the Buyer shall be responsible for ensuring that any confirmation of an order previously placed is prominently marked as being a confirmation and not a new order. The Buyer acknowledges that any order or confirmation of order which is not so marked may be treated and accepted by the Seller as a new order to create a Contract in addition to any Contract arising out of the previously placed order
- 2.3 These Conditions are incorporated in the Contract and together with any matter set out in the Seller's quotation or acceptance/acknowledgement of order contain the entire obligations between the Seller and the Buyer. In the case of any inconsistency between any letter or quotation incorporating or referring to these Conditions and any order, letter or form of contract sent by the Buyer to the Seller, whatever may be their respective dates, the provisions of these Conditions shall prevail. In the event of the Seller entering into the Contract without the Seller having submitted a written quotation or other letter or document incorporating or referring to these Conditions but in circumstances where the Buyer has had prior notice of these Conditions then all Goods or Services supplied shall be subject to these Conditions
- 2.4 No variation of the Contract by the Buyer shall be binding upon the Seller unless made in Writing and signed on behalf of the Seller. In the event of such variation the Buyer shall indemnify and keep indemnified the Seller in full against all loss, which term shall include (but without prejudice to the generality thereof) loss of profit, costs (including the cost of labour and materials), damages, charges and expenses incurred (directly or indirectly) by the Seller as a result of such variation

- 2.5 Any representations (except fraudulent misrepresentations) or warranties made by or on behalf of the Seller prior to the Contract (whether verbally or in writing) are hereby expressly excluded and shall be of no effect

3 DESCRIPTION

- 3.1 Any figures, statements, descriptions, illustrations, photographs, drawings, weights or any other matters contained in the Seller's catalogues, pamphlets, price lists or advertising literature are not guaranteed to be accurate and are intended merely to represent a general picture of the Seller's products and shall not form part of the Contract nor be regarded as a warranty or representation relating to the Goods or Services
- 3.2 The Seller reserves the right to amend the specification of its products and services from time to time so that the descriptions thereof as set out in its catalogues, pamphlets, price lists or advertising literature may not be identical with those set out in the Seller's quotation and the Buyer is advised to check the specification set out in the Seller's quotation before placing an order

4 SPECIFICATIONS AND INTELLECTUAL PROPERTY

- 4.1 Where goods are supplied to the Buyer's own specification, or where standard goods of the Seller are altered in accordance with the Buyer's instructions the Buyer warrants and undertakes full responsibility for the suitability and fitness of the specification, pattern or design but also that such specification, pattern or design does not infringe any patent, trade mark, registered design, copyright or any other proprietary right of any third party and the Buyer shall indemnify and keep the Seller indemnified in full against any loss, damage or expense whatsoever (including costs) which the Seller may incur in or arising from the performance of the Contract by reason of any infringement of any such patent, trade mark, registered design, copyright or any other proprietary right
- 4.2 The Seller reserves the right to change the Buyer's specification as required to ensure that the Goods comply with any health, safety or other statutory requirement or provision and no such change by the Seller will constitute a breach of contract or impose upon the Seller any liability whatsoever
- 4.3 Unless otherwise agreed in writing, the Seller will be the sole owner of all inventions, formulations, tools, patterns, designs or other similar items and the copyright in all documents and drawings made or produced by it in preparing a quotation for the Buyer or in the course of work on any Contract with the Buyer

5 QUOTATIONS

- 5.1 The Seller's quotations are provisional in so far as they are subject to alteration by reference to any changes in the price of raw materials, any item to be acquired by the Seller from a third party, rates of wages, other costs of production and any other circumstances beyond the Seller's control taking place between the date of the quotation and the Buyer's placing of an order in respect thereof

6 PRICE

- 6.1 The Seller shall be entitled to adjust the Contract price of the Goods or Services whether before or after the making of the Contract in the event of any variation in the cost to the Seller of supplying the same or any part thereof caused by:-
- 6.1.1 any increase in the cost of materials required by the Seller for the completion of the Contract; or
- 6.1.2 any increase in wages or production and manufacturing costs or other overheads; or
- 6.1.3 any other reason whatsoever beyond the control of the Seller including (but without prejudice to the generality of the foregoing) fluctuations in exchange rates between monetary currencies the action of any government or any other authority or any labour problems
- 6.2 In the Seller's absolute discretion, a Prepayment in respect of the Contract may be required to be paid by the Buyer to the Seller on the terms set out in this Condition. The Prepayment shall be applied as follows:-
- 6.2.1 in the event that the Contract is performed in full by both parties the Prepayment shall be retained by the Seller in reduction of the total price payable by the Buyer under the Contract;
- 6.2.2 in the event that the Buyer is either in default of any of its obligations under the Contract or cancels or suspends the Contract in accordance with Condition 10 the Prepayment shall be set off by the Seller against its proper costs losses or damages arising in connection with the default and/or cancellation or suspension
- 6.3 Unless otherwise stated, the price set out in the Seller's quotation includes the cost of packaging, carriage, and (save as provided in Condition 6.4) insurance. In respect of supplies of Goods in the United States of America, Canada and Japan the price also includes import duties and sales taxes (if any). In respect of supplies of Goods in other countries the price does not include import duties or VAT or sales taxes which will be extra charges based on prevailing rates
- 6.4 Where the Buyer requests a particular means of delivery, the price set out in the Seller's quotation does not include insurance, which is to be arranged at the responsibility of the Buyer.

7 DELIVERY

- 7.1 Delivery of Goods shall be deemed to be effected by the Seller at the following times:-
- 7.1.1 where Goods are collected by or on behalf of the Buyer by its servants or agents, or where Goods are collected in

Conditions of Sale

- accordance with a means of delivery specifically requested by the Buyer, when the same are collected;
- 7.1.2 where delivery of the Goods is to be the responsibility of the Seller, when they arrive prior to unloading at the Buyer's premises;
- 7.1.3 where Goods are sold FOB or CIF, when they pass the ship's rail or are loaded onto the aircraft
- 7.2 Delivery of Services shall be deemed to be effected by the Seller at the time of completion by the Seller of the Services
- 7.3 Whilst the Seller will make every reasonable effort to complete the Contract by the date or dates therein specified for delivery of Goods or provision of Services such date or dates shall only constitute the times by which the Seller expects to effect such delivery and if no time is agreed delivery will be within a reasonable time but the performance of the Contract by the Seller shall not be the essence of the Contract, the Seller's failure to so deliver by the due date or dates shall not constitute a breach of Contract and the Seller shall not in any circumstances be responsible for any direct or consequential loss or damage of any kind whatsoever resulting therefrom. The Seller may wholly or partly suspend deliveries of Goods or provision of Services and the Buyer shall accept late delivery of such Goods or Services unless the Buyer has cancelled the Contract in accordance with the provisions of Condition 10.3
- 8 QUANTITIES INSTALMENTS AND STORAGE**
- 8.1 Where Goods are delivered or Services are by instalment each instalment shall be deemed to be sold under a separate Contract and the party in default in respect of any instalment shall be liable accordingly, but no default in respect of any one instalment shall effect due performance of the Contract as regards other instalments
- 8.2 The Seller will endeavour to deliver the quantity of Goods ordered and every delivery shall be deemed to comply with the order. If there is a surplus or shortage of Goods which is no more than 10% of the quantity specified in the order the Buyer shall be deemed to have accepted the Goods and shall pay for the actual quantity delivered
- 8.3 If Goods or Services are to be delivered by instalments, the Seller shall be entitled to invoice each instalment as and when delivery is made and payment for all delivered instalments shall be due notwithstanding the non-delivery of other instalments or other default by the Seller. Failure by the Buyer to make payment by the due date for any one instalment for whatever reason shall entitle the Seller to suspend deliveries of Goods or provision of Services under the Contract but without prejudice to any other right the Seller may have under any of the other provisions of these Conditions
- 8.4 Notwithstanding that risk shall have passed to the Buyer pursuant to Condition 15 the Seller may in its absolute discretion arrange for storage of the Goods either at the request of the Buyer or as a result of the failure by the Buyer to take delivery of the Goods under Condition 7. The Seller may insure the goods whilst in storage and the Buyer shall indemnify and keep indemnified the Seller in full against all costs, losses, damages and expenses whatsoever arising in connection with the storage provided for hereunder and such costs, losses, damages and expenses will be added to and form part of the price of the Goods
- 8.5 Unless otherwise agreed between the Buyer and the Seller, the Seller shall be entitled in its absolute discretion and without giving prior notice to the Buyer at the expiration of 3 months to sell or otherwise dispose of Goods kept in storage as provided in Condition 8.4
- 9 TERMS OF PAYMENT**
- 9.1 Unless otherwise agreed the price shall be due and payable at the Seller's offices 30 days after the date of the Seller's invoice
- 9.2 If the Buyer does not pay the whole or any part of the price on the required day then the Buyer shall pay to the Seller on request interest on the amount outstanding from the required day until the actual date of payment at the rate of 2% p.a. over the base rate of Barclays Bank plc from time to time in force which shall accrue on a daily basis
- 9.3 Condition 12 shall apply in the event of any alleged defect or failure in or of the Goods or Services and the Buyer shall not delay or refuse to make payment in any such event
- 9.4 The Buyer shall not be entitled to withhold payment of any amount due to the Seller by reason of any disputed claim by the Buyer in connection with the Contract nor shall the Buyer be entitled to set off against any amount payable under the Contract to the Seller any amount which is not then due and payable by the Seller or for which the Seller disputes liability
- 9.5 All payments payable to the Seller under the Contract shall become due immediately upon termination of the Contract despite any other provision.
- 10 SUSPENSION AND CANCELLATION**
- 10.1 If the Buyer shall commit any breach of the Contract and fail to remedy the same within 7 days of receiving the Seller's request in writing so to do or any distress or execution is levied upon any goods or property of the Buyer or the Buyer makes any voluntary arrangement with its creditors or becomes subject to an administration order or (being an individual or firm) becomes bankrupt or (being an incorporated company) passes a resolution for winding up (otherwise than for the purpose of amalgamation or reconstruction), or a Court makes an order to that effect, or an encumbrancer takes possession, or an administrative receiver or receiver is appointed, of any of the property or assets of the Buyer, or the Buyer ceases, or threatens to cease, to carry on business or is unable to pay its debts within the meaning of section 123 Insolvency Act, 1986, or the Seller reasonably apprehends that any of the events mentioned above is about to occur in relation to the Buyer and notifies the Buyer accordingly, the Seller may:-
- 10.1.1 stop any Goods in transit and suspend any further deliveries;

and/or

- 10.1.2 suspend work on the Contract; and/or
- 10.1.3 determine the Contract forthwith and if the Goods or Services, or any part of them have been delivered but not paid for, the price shall become immediately due and payable notwithstanding any previous agreement to the contrary but without prejudice to the Seller's right to any unpaid price for Goods or Services delivered under the Contract and to damages for loss (both direct and consequential) suffered in consequence of such determination
- 10.2 If the Buyer requires cancellation of the Contract this will only be accepted at the sole discretion of the Seller and unless otherwise agreed in writing only upon condition that any costs, charges or expenses (both direct and consequential) incurred by the Seller up to the date of cancellation and the value of all loss or damage (both direct and consequential) incurred by the Seller by reason of such cancellation will be reimbursed by the Buyer to the Seller forthwith. Acceptance by the Seller of any cancellation by the Buyer will only be binding upon the Seller if it is made in writing
- 10.3 In the event of the Seller other than in any of the circumstances set out in Condition 10.1 being prevented or hindered from completing the Contract either wholly or in part in accordance with the terms thereof for any reason whatsoever beyond its reasonable control which, for the avoidance of doubt and without prejudice to the generality of the foregoing, shall include governmental action, war, riot, civil commotion, fire, flood, epidemic, labour disputes (including labour disputes involving the work force or any part thereof of the Seller or Supplier), restraints or delays affecting shipping or carriers, licensing, exporting or importing restrictions, currency restrictions and Acts of God then further performance of the Contract shall be suspended for the period during which the Seller is so prevented provided that in the event of the Contract being suspended for a continuous period of more than 3 months then either party may give the other notice in writing to terminate the Contract forthwith and in such circumstances the Buyer shall pay for all Goods or Services supplied to the date of such termination such payment to be made on or before the last day following the month during which termination was effected. The Seller shall be under no liability whatsoever to the Buyer for any direct or consequential loss or damage suffered by the Buyer as a result of the Seller's inability to perform its obligations under the Contract in these circumstances
- 10.4 The Seller's rights contained in Condition 17 (but not the Buyer's rights) shall continue beyond the discharge of the parties' primary obligations under the Contract consequent upon its termination
- 10.5 The termination of the Contract for whatever reason will be without prejudice to the rights and duties of either party accrued prior to termination
- 11 INSPECTION AND CLAIMS FOR DEFECTS**
- 11.1 The Goods are of a highly specialised nature and must be treated with the utmost care. It is essential that the Buyer checks that they correspond in all respects with the Buyer's requirements. Any discrepancies should be notified to the Seller immediately. The Buyer undertakes to ensure that all Goods are unpacked and handled only by persons qualified to deal with such specialised products, to safeguard against injury to the Goods or to the Buyer's personnel
- 11.2 The Buyer shall inspect the Goods and carry out tests to ensure the Goods conform with the description of the Goods or Services in the Buyer's orders within 7 days of Delivery and whether or not the Buyer carries out such obligation to inspect and test no claims for non-delivery, shortages in quantity of units delivered, defective Goods or Services, non-conformity to description or partial loss or damage to Goods will be accepted by the Seller unless:-
- 11.2.1 they are notified in writing by the Buyer to the Seller within 10 days after the Date of Delivery (in the case of partial loss, damage, non-conforming or defective Goods or Services) or 14 days after the date of the invoice (in the case of non-delivery);
- 11.2.2 the Goods in respect of which a claim is made together with all the relevant packing are preserved intact as received for a period of 35 days from notification of any such claim and the Buyer permits the Seller or its servants or agents full and free right of access to inspect the Goods and investigate the claim; and
- 11.2.3 if the Buyer fails to give the appropriate notice as specified in Condition 11.2.1, the Buyer's claim will be deemed to have been waived and will be absolutely barred
- 11.3 It is in all cases the responsibility of the Buyer to ensure by testing or otherwise that the Goods are fit and suitable for the purposes for which the Buyer requires them in the conditions in which they will be used. The Buyer acknowledges that the Seller shall be under no liability of any description to the Buyer if the Goods prove to be unsuitable for whatever reason for application or use notwithstanding that the Seller may, at the request of the Buyer, have given in good faith technical or other advice in relation to the proposed application or use of the Goods and the Buyer shall indemnify and keep indemnified the Seller in full against any and all liability of any kind arising out of or connected with the application or use of the Goods
- 11.4 Section 3 Sale and Supply of Goods Act 1994 shall not apply
- 11.5 The Seller will not accept the return of Goods in any circumstances unless it has first issued a Goods return number and such number is quoted with the returned Goods
- 12 WARRANTY**
- 12.1 In substitution for all and any other rights which the Buyer might or would have had but for these Conditions and subject to Condition 11,

Conditions of Sale

the Seller shall make good by replacement any failure in the Goods or Services which results from defects in the Seller's materials or workmanship and which appear not later than 2 months after the Date of Delivery and shall replace any Goods or Services which do not conform with the description in the Buyer's order

- 12.2 Notwithstanding the provisions of Condition 12.1, in the case of a claim falling within Condition 12.1, the Seller reserves the right at its sole discretion to credit the Buyer in full the price paid by the Buyer to the Seller
- 12.3 The Seller's liability under this Condition shall automatically cease if:
- 12.3.1 the Buyer has not paid for all Goods or Services supplied under any Contract by the due date or is otherwise in breach of this or any other Contract made with the Seller; or
- 12.3.2 the Seller or its servants or agents are denied full and free right of access to the allegedly defective Goods; or
- 12.3.3 the Buyer has not properly maintained the Goods or has not complied with any Recommendations for Use; or
- 12.3.4 the defect or failure is caused by a breach by the Buyer of its undertakings and warranties contained in Condition 17; or
- 12.3.5 the Buyer has failed to notify the Seller in writing of any defect or suspected defect within 14 days of the same coming to the knowledge of the Buyer
- 12.4 The warranty set out in Condition 12.1 shall be in lieu of any warranties conditions or undertakings whether express or implied by statute, common law or otherwise howsoever which warranties, conditions and undertakings are hereby expressly excluded, except that such exclusions will not apply to any implied condition that the Seller has or will have the right to sell the Goods when the property is to pass
- 12.5 Nothing in these Conditions excludes or limits the liability of the Seller for death or personal injury caused by the Seller's negligence or fraudulent misrepresentation
- 12.6 SUBJECT TO CONDITIONS 12.4 AND 12.5
- 12.6.1 the seller's total liability in contract, tort (including negligence or breach of statutory duty), misrepresentation or otherwise, arising in connection with the performance or contemplated performance of the contract shall be limited to the price paid for the goods or services under the contract; and
- 12.6.2 the seller shall not be liable to the buyer for any indirect or consequential loss or damage (whether for loss of profit, loss of business, depletion of goodwill or otherwise), costs, expenses or other claims for consequential compensation whatsoever (however caused) which arise out of or in connection with the contract

13 CONSUMER SALES

- 13.1 Where the Goods are sold under a consumer sale (as defined by the Sale of Goods Act 1979) the statutory rights of the Buyer are not affected by these conditions

14 TITLE TO GOODS

- 14.1 Full legal and beneficial ownership of the Goods shall be retained by the Seller notwithstanding that the risk in the same shall pass to the Buyer at the time of delivery until the Seller has received payment in full in respect of
- 14.1.1 The Goods; and
- 14.1.2 All other sums which become due and owing by the Buyer to the Seller on any account whatsoever
- 14.2 Until ownership of the Goods has passed to the Buyer the Buyer shall hold the Goods in a fiduciary capacity and as bailee of the Seller and shall at all times take proper care of the same and will not obliterate or obscure any identifying mark or their packaging and will keep the Goods separate from any other goods and in such manner that they may be clearly identified as belonging to the Seller and the Buyer hereby grants to the Seller the right to enter on the Buyer's premises at any time during the continuation of the Contract to check that the Buyer is complying with the obligation contained in this Condition. The Buyer will return the Goods to the Seller if it receives a request whether verbally or in Writing so to do prior to payment in full as aforesaid having been made and the Seller will then repay any part of the purchase price it has already received in respect of the Goods less a reasonable amount in respect of its costs and expenses in connection with the Contract
- 14.3 For the purposes of Condition 14.1, the expression "the Buyer" includes any subsidiary or holding company or associate of the Buyer (as such terms are defined in the Companies Act 1985 (as amended))
- 14.4 The Seller will have the right to maintain an action against the Buyer for the price of the Goods notwithstanding that property in the Goods has not been passed

15 RISK AND INSURANCE

- 15.1 The risk in the Goods shall pass to the Buyer at the time of delivery as provided for in Condition 7
- 15.2 Notwithstanding the reservation of title contained in Condition 14, the Buyer shall insure the Goods and/or any products made wholly or partly therefrom for the full amount of the price payable under the Contract with an insurance office of repute from the time of delivery of the Goods until the date title in the Goods passes to the Buyer pursuant to Condition 14.1

16 EXPORT TERMS

- 16.1 In these Conditions "Incoterms" means the international rules for the interpretation of trade terms of the International Chamber of Commerce

as in force at the date when the Contract is made. Unless the context otherwise requires, any term or expression which is defined in or given a particular meaning by the provisions of Incoterms has the same meaning in the Contract

- 16.2 Where the Goods are supplied for export from the United Kingdom then unless otherwise agreed in writing between the Buyer and the Seller
- 16.2.1 the provisions of Incoterms shall (subject to any special terms agreed in writing between the Buyer and the Seller) apply but if there is any conflict between the provisions of Incoterms and these Conditions, the latter shall prevail.
- 16.2.2 the Buyer shall be responsible for complying with any legislation or regulations governing the importation of the Goods into the country of destination and (save in respect of the United States of America, Canada and Japan) for the payment of any duties and taxes thereon unless payment for these is included in the Contract
- 16.2.3 the Buyer shall be deemed to have satisfied itself that such Goods comply with the safety regulations of any country or state in which the Goods are to be used outside the United Kingdom and the Buyer shall indemnify and keep indemnified the Seller in full for any loss or damage whatsoever which the Seller may incur if such Goods do not comply with such safety regulations
- 16.3 The Goods shall not be used in any country other than that for which the Seller was aware they were originally ordered without the Seller's consent in writing
- 16.4 The Buyer undertakes not to offer the Goods for resale in any country notified by the Seller at or before the time the Buyer's order is placed, or to sell the Goods to any person if the Buyer knows or has reason to believe that person intends to resell the Goods in any such country

17 BUYER'S WARRANTIES

- 17.1 The Buyer warrants to the Seller that:
- 17.1.1 the Buyer will install, operate or otherwise use or store the Goods strictly in accordance with the Recommendations for Use and with all relevant or applicable statutory or other regulations governing the installation, operation, use or storage of the Goods; and
- 17.1.2 any collection vehicle, container, ship or other means of transport provided by the Buyer or any agent of the Buyer will comply with all relevant legislation and regulations relating to health and safety requirements; and
- 17.1.3 the storage and transport facilities and all parts thereof and all equipment used in connection therewith is suitable for storage (both short term and long term) and transport of the Goods and complies with any statute, regulation, bye law or other rule having the force of law and relating to the storage of goods of the nature of the Goods; and
- 17.1.4 the Buyer will ensure that the Goods are stored in conditions appropriate to goods of that nature and will comply with any recommendations as to the storage of Goods notified to it by the Seller from time to time; and
- 17.2 The Buyer shall indemnify and keep indemnified the Seller in full against any claim, loss or damage (including, without limitation, damage to the reputation of the Seller) arising directly or indirectly from any breach of the warranty contained in Condition 17.1

18 SEVERANCE

- 18.1 If at any time any one or more of the provisions or part thereof of these Conditions becomes or is invalid, illegal or unenforceable in any respect under any law or is held by a court to be invalid, illegal or unenforceable, the validity and enforceability of the remaining provisions hereof and the remainder of such provision shall not in any way be affected or impaired thereby

19 JURISDICTION

- 19.1 These Conditions and each and every Contract made pursuant to them shall be governed by and construed in all respects in accordance with the laws of England and the Seller and the Buyer hereby agree to submit to the non-exclusive jurisdiction of the English Courts

20 NOTICES

- 20.1 Any notice required or permitted to be given by either party to the other under these Conditions shall be in writing addressed to that other party at its registered office or principal place of business or such other address as may at the relevant time have been notified pursuant to this provision to the party giving notice
- 20.2 Any notice given pursuant to clause 20.1 shall be deemed to have been served:
- 20.2.1 if delivered by hand, on the first Business Day following delivery;
- 20.2.2 if sent by post, on the third Business Day after posting if the address of the recipient is in the country of despatch, otherwise on the seventh Business Day after posting;
- 20.2.3 if sent by facsimile transmission, on the first Business Day following successful transmission
- 20.3 In proving service it shall be sufficient proof in the case of a notice sent by post, that the envelope containing the same was properly stamped, addressed and placed in the post and, in the case of facsimile transmission, that it was properly addressed and successfully transmitted
- 20.4 In this Condition 20, "Business Day" shall mean any day other than Saturday, Sunday or any other day which is a public holiday in the place at which the notice is left or to which such notice is despatched

21 WAIVER

Conditions of Sale

21.1 No waiver by the Seller of any breach of any provision of the Contract by the Buyer shall be considered as a waiver of any subsequent breach

of the same or any other provision and the Seller shall not be prejudiced by any forbearance or indulgence granted by it to the Buyer

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000305 Thickness **0.006mm**
 Temper **Hard**

Purity **99.95+%**

NLT Sizes

Web Code

645-385-566
 503-008-171
 155-558-762

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
50 x 50 mm	USD 184.00	USD 201.00	USD 238.00	USD 285.00	USD 359.00
100 x 100 mm	USD 218.00	USD 249.00	USD 314.00	USD 393.00	USD 512.00
200 x 200 mm	USD 286.00	USD 346.00	USD 467.00	USD 608.00	USD 817.00

Sizes LT

Web Code

918-194-687
 347-891-918

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 167.00	USD 177.00	USD 200.00	USD 231.00	USD 283.00
50 x 50 mm	USD 202.00	USD 221.00	USD 262.00	USD 313.00	USD 395.00

Coil

Web Code

019-134-197
 508-743-417
 294-194-981
 457-255-750

Length	Quantity	
	1 Reel	
0.5 m	USD 414.00	
1 m	USD 503.00	
2 m	USD 631.00	
5 m	USD 885.00	

Disks

Web Code

000-739-092
 535-332-013
 449-275-562
 653-244-606
 284-324-704
 120-691-763
 872-258-134

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 310.00	USD 350.00	USD 449.00
6 mm	USD 315.00	USD 357.00	USD 461.00
8 mm	USD 320.00	USD 365.00	USD 473.00
10 mm	USD 325.00	USD 372.00	USD 484.00
15 mm	USD 338.00	USD 390.00	USD 513.00
25 mm	USD 364.00	USD 427.00	USD 571.00
50 mm	USD 429.00	USD 519.00	USD 716.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000306 Thickness **0.007mm**
 Temper **Hard**

Purity **99.95+%**

NLT Sizes

Web Code

803-049-046
 389-462-577
 697-745-429

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
50 x 50 mm	USD 182.00	USD 199.00	USD 235.00	USD 280.00	USD 353.00
100 x 100 mm	USD 215.00	USD 245.00	USD 308.00	USD 384.00	USD 499.00
200 x 200 mm	USD 281.00	USD 338.00	USD 454.00	USD 591.00	USD 813.00

Sizes LT

Web Code

416-376-528
 941-854-346

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 166.00	USD 176.00	USD 198.00	USD 228.00	USD 280.00
50 x 50 mm	USD 201.00	USD 219.00	USD 258.00	USD 308.00	USD 388.00

Coil

Web Code

820-952-513
 347-138-287
 936-941-242
 831-981-338

Length	Quantity	
	1 Reel	
0.5 m	USD 405.00	
1 m	USD 491.00	
2 m	USD 613.00	
5 m	USD 960.00	

Disks

Web Code

286-487-165
 803-885-467
 562-642-612
 362-525-473
 110-902-030
 325-530-423
 452-544-714

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 309.00	USD 349.00	USD 448.00
6 mm	USD 314.00	USD 356.00	USD 459.00
8 mm	USD 319.00	USD 363.00	USD 471.00
10 mm	USD 324.00	USD 370.00	USD 482.00
15 mm	USD 337.00	USD 388.00	USD 510.00
25 mm	USD 361.00	USD 423.00	USD 565.00
50 mm	USD 424.00	USD 511.00	USD 704.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000307

Thickness **0.008mm**
 Temper **Hard**

Purity **99.95+%**

NLT Sizes

Web Code
 798-580-180
 683-555-915
 857-303-280

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
50 x 50 mm	USD 184.00	USD 201.00	USD 237.00	USD 284.00	USD 358.00
100 x 100 mm	USD 217.00	USD 248.00	USD 313.00	USD 391.00	USD 509.00
200 x 200 mm	USD 285.00	USD 344.00	USD 464.00	USD 605.00	USD 812.00

Sizes LT

Web Code
 850-276-866
 372-302-963

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 167.00	USD 177.00	USD 200.00	USD 230.00	USD 282.00
50 x 50 mm	USD 202.00	USD 221.00	USD 261.00	USD 312.00	USD 394.00

Coil

Web Code
 022-199-038
 768-524-688
 510-832-541
 832-538-323

Length	Quantity
	1 Reel
0.5 m	USD 412.00
1 m	USD 501.00
2 m	USD 627.00
5 m	USD 879.00

Disks

Web Code
 575-917-609
 693-872-611
 479-417-685
 465-665-800
 368-886-431
 243-521-747
 774-599-453

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 310.00	USD 350.00	USD 449.00
6 mm	USD 315.00	USD 357.00	USD 461.00
8 mm	USD 320.00	USD 364.00	USD 472.00
10 mm	USD 325.00	USD 372.00	USD 484.00
15 mm	USD 338.00	USD 390.00	USD 512.00
25 mm	USD 363.00	USD 426.00	USD 570.00
50 mm	USD 428.00	USD 517.00	USD 714.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000311

Thickness **0.010mm**
 Purity **99.95+%**

Coil width **25mm**
 Temper **Hard**

Coil

Web Code
 809-978-893
 608-821-831
 496-482-365
 104-251-693

Length	Quantity
	1 Reel
1 m	USD 294.00
5 m	USD 417.00
10 m	USD 511.00
20 m	USD 648.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000310

Thickness **0.010mm**
 Temper **Hard**

Purity **99.95+%**

Size

Web Code
 997-271-942
 755-036-954
 808-025-696
 712-765-318

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 165.00	USD 174.00	USD 196.00	USD 225.00	USD 275.00
50 x 50 mm	USD 180.00	USD 196.00	USD 230.00	USD 273.00	USD 343.00
100 x 100 mm	USD 211.00	USD 239.00	USD 298.00	USD 369.00	USD 479.00
150 x 150 mm	USD 241.00	USD 282.00	USD 366.00	USD 465.00	USD 615.00

Coil

Web Code
 165-684-005
 428-737-236
 913-643-624
 772-487-722

Length	Quantity
	1 Reel
0.5 m	USD 364.00
1 m	USD 434.00
2 m	USD 532.00
5 m	USD 729.00

Disks

Web Code
 322-692-592
 178-198-372
 030-181-926
 409-502-227
 208-375-610
 804-770-284
 256-407-931

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 308.00	USD 348.00	USD 447.00
6 mm	USD 313.00	USD 355.00	USD 457.00
8 mm	USD 318.00	USD 361.00	USD 467.00
10 mm	USD 322.00	USD 368.00	USD 478.00
15 mm	USD 334.00	USD 384.00	USD 504.00
25 mm	USD 357.00	USD 417.00	USD 555.00
50 mm	USD 415.00	USD 499.00	USD 685.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000361

Thickness **0.02mm**
 Purity **99.95+%**

Coil width **6.35mm**
 Temper **Annealed**

Coil

Width 6.35mm

Quantity

Web Code	Length	1 Reel
179-922-668	1 m	USD 178.00
973-555-828	5 m	USD 219.00
099-072-412	10 m	USD 252.00
603-125-303	20 m	USD 303.00
771-599-759	50 m	USD 415.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000371

Thickness **0.025mm**
 Temper **Annealed**

Purity **99.95+%**

Size

Quantity

Web Code	Size	1pc	2pcs	5pcs	10pcs	20pcs
323-928-636	25 x 25 mm	USD 160.00	USD 167.00	USD 185.00	USD 209.00	USD 252.00
543-080-337	50 x 50 mm	USD 170.00	USD 182.00	USD 207.00	USD 241.00	USD 298.00
888-882-137	100 x 100 mm	USD 190.00	USD 210.00	USD 253.00	USD 306.00	USD 389.00
811-173-905	150 x 150 mm	USD 211.00	USD 239.00	USD 298.00	USD 370.00	USD 480.00

Coil

Width 150mm

Quantity

Web Code	Length	1 Reel
185-332-465	0.5 m	USD 309.00
622-715-926	1 m	USD 356.00
569-443-890	2 m	USD 422.00
472-024-650	5 m	USD 555.00
892-135-645	10 m	USD 706.00

Disks

Quantity

Web Code	Diameter	10 disks	20 disks	50 disks
214-326-755	4 mm	USD 305.00	USD 344.00	USD 440.00
084-532-468	6 mm	USD 309.00	USD 348.00	USD 447.00
264-992-684	8 mm	USD 312.00	USD 353.00	USD 454.00
160-689-226	10 mm	USD 315.00	USD 357.00	USD 461.00
954-587-088	15 mm	USD 322.00	USD 368.00	USD 478.00
963-250-274	25 mm	USD 338.00	USD 390.00	USD 513.00
358-525-421	50 mm	USD 377.00	USD 445.00	USD 599.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000370

Thickness **0.025mm**
 Temper **Hard**

Purity **99.95+%**

Size

Quantity

Web Code	Size	1pc	2pcs	5pcs	10pcs	20pcs
455-927-135	25 x 25 mm	USD 160.00	USD 167.00	USD 185.00	USD 209.00	USD 252.00
990-899-820	50 x 50 mm	USD 170.00	USD 182.00	USD 207.00	USD 241.00	USD 298.00
862-475-242	100 x 100 mm	USD 190.00	USD 210.00	USD 253.00	USD 306.00	USD 389.00
809-411-581	150 x 150 mm	USD 211.00	USD 239.00	USD 298.00	USD 370.00	USD 480.00

Coil

Width 152mm

Quantity

Web Code	Length	1 Reel
176-443-500	0.5 m	USD 310.00
055-444-463	1 m	USD 357.00
930-559-011	2 m	USD 424.00
319-880-986	5 m	USD 557.00
985-115-549	10 m	USD 710.00

Disks

Quantity

Web Code	Diameter	10 disks	20 disks	50 disks
139-441-244	4 mm	USD 305.00	USD 344.00	USD 440.00
430-154-305	6 mm	USD 309.00	USD 348.00	USD 447.00
769-298-902	8 mm	USD 312.00	USD 353.00	USD 454.00
162-367-388	10 mm	USD 315.00	USD 357.00	USD 461.00
295-915-566	15 mm	USD 322.00	USD 368.00	USD 478.00
989-446-001	25 mm	USD 338.00	USD 390.00	USD 513.00
680-755-670	50 mm	USD 377.00	USD 445.00	USD 599.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000372

Thickness **0.025mm**
 Temper **Annealed**

Purity **99.95+%**

Size

Web Code
 133-162-287

Size	Quantity			
	1pc	2pcs	5pcs	10pcs
300 x 300 mm	USD 272.00	USD 326.00	USD 435.00	USD 563.00

Coil

Web Code
 273-303-648
 618-927-920
 068-219-174
 468-097-823

Length	Quantity	
	1 Reel	
0.5 m	USD 357.00	
1 m	USD 423.00	
2 m	USD 517.00	
5 m	USD 705.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000503

Thickness **0.05mm**
 Purity **99.95+%**

Coil width **10mm**
 Temper **Annealed**

Coil

Web Code
 252-616-572
 097-796-865
 995-278-449
 585-162-858
 789-466-110

Length	Quantity	
	1 Reel	
1 m	USD 178.00	
5 m	USD 208.00	
10 m	USD 232.00	
20 m	USD 268.00	
50 m	USD 352.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000500

Thickness **0.05mm**
 Temper **Hard**

Purity **99.95+%**

Size

Web Code
 094-456-645
 807-082-612
 885-334-563
 666-813-119

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 145.00	USD 150.00	USD 163.00	USD 183.00	USD 219.00
50 x 50 mm	USD 150.00	USD 157.00	USD 174.00	USD 199.00	USD 242.00
100 x 100 mm	USD 160.00	USD 171.00	USD 197.00	USD 231.00	USD 287.00
150 x 150 mm	USD 170.00	USD 186.00	USD 220.00	USD 263.00	USD 333.00

Disks

Web Code
 281-915-515
 239-438-981
 929-872-743
 234-094-915
 261-868-672
 733-585-569
 698-188-557

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 273.00	USD 304.00	USD 382.00
6 mm	USD 275.00	USD 306.00	USD 385.00
8 mm	USD 276.00	USD 308.00	USD 388.00
10 mm	USD 277.00	USD 310.00	USD 391.00
15 mm	USD 281.00	USD 315.00	USD 398.00
25 mm	USD 287.00	USD 324.00	USD 413.00
50 mm	USD 303.00	USD 346.00	USD 449.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000501

Thickness **0.05mm**
 Temper **Hard**

Purity **99.95+%**

Size

Web Code
 557-294-680

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
300 x 300 mm	USD 200.00	USD 229.00	USD 288.00	USD 359.00	USD 469.00

Coil

Web Code
 941-802-937
 508-552-166
 029-494-865
 644-965-597
 013-964-259

Length	Quantity	
	1 Reel	
0.5 m	USD 236.00	
1 m	USD 269.00	
2 m	USD 317.00	
5 m	USD 411.00	
10 m	USD 520.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000504

Thickness **0.05mm**
 Purity **99.95+%**

Coil width **300mm**
 Temper **Half hard**

Coil

Web Code
 505-749-118
 415-484-623
 403-981-612
 652-215-129
 137-078-629

Length	Quantity	
	1 Reel	
0.5 m	USD 236.00	
1 m	USD 269.00	
2 m	USD 317.00	
5 m	USD 411.00	
10 m	USD 520.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000502

Thickness **0.05mm**
 Temper **Annealed**

Purity **99.95+%**

Size

Web Code

476-475-143
 862-919-720
 520-490-113
 359-836-154

Size
 25 x 25 mm
 50 x 50 mm
 100 x 100 mm
 150 x 150 mm

Quantity					
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 145.00	USD 150.00	USD 163.00	USD 183.00	USD 219.00
50 x 50 mm	USD 150.00	USD 157.00	USD 174.00	USD 199.00	USD 242.00
100 x 100 mm	USD 160.00	USD 171.00	USD 197.00	USD 231.00	USD 287.00
150 x 150 mm	USD 170.00	USD 186.00	USD 220.00	USD 263.00	

Coil

Web Code

638-280-744
 161-959-345
 463-417-831
 933-526-190
 681-091-382

Width 300mm

Length

1 Reel
 0.5 m USD 236.00
 1 m USD 269.00
 2 m USD 317.00
 5 m USD 411.00
 10 m USD 520.00

Quantity

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV000541

Thickness **0.075mm**
 Purity **99.95+%**

Coil width **0.43mm**

Coil

Web Code

194-591-437
 871-197-929
 486-772-484
 052-120-330
 080-394-158
 926-901-529

Width 0.43mm

Length

1 Reel
 1 m USD 158.00
 5 m USD 169.00
 10 m USD 178.00
 20 m USD 195.00
 50 m USD 240.00
 100 m USD 306.00

Quantity

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000540

Thickness **0.075mm**
 Temper **Half hard**

Purity **99.95+%**

Size

Web Code

273-572-400
 196-551-529
 568-942-263
 117-780-045

Size
 25 x 25 mm
 50 x 50 mm
 100 x 100 mm
 150 x 150 mm

Quantity					
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 140.00	USD 145.00	USD 158.00	USD 176.00	USD 210.00
50 x 50 mm	USD 146.00	USD 154.00	USD 172.00	USD 196.00	USD 238.00
100 x 100 mm	USD 159.00	USD 172.00	USD 200.00	USD 235.00	USD 293.00
150 x 150 mm	USD 171.00	USD 189.00	USD 228.00	USD 275.00	USD 349.00

Coil

Web Code

722-509-499
 313-677-186
 209-644-276
 205-536-561
 692-072-405

Width 150mm

Length

1 Reel
 0.5 m USD 221.00
 1 m USD 249.00
 2 m USD 290.00
 5 m USD 373.00
 10 m USD 467.00

Quantity

Disks

Web Code

509-053-571
 631-690-949
 961-362-963
 170-370-315
 296-290-081
 036-250-513
 531-323-304

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 264.00	USD 291.00	USD 355.00
6 mm	USD 266.00	USD 293.00	USD 358.00
8 mm	USD 267.00	USD 295.00	USD 362.00
10 mm	USD 269.00	USD 297.00	USD 365.00
15 mm	USD 273.00	USD 303.00	USD 374.00
25 mm	USD 281.00	USD 314.00	USD 392.00
50 mm	USD 300.00	USD 342.00	USD 436.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Stock may be either Hard or Half-hard. We will supply whichever is available at the time your order is received.

CV000563

Thickness **0.1mm**
 Purity **99.95+%**

Coil width **7.5mm**
 Temper **Annealed**

Coil

Web Code

362-722-801
 462-293-060
 869-623-828
 895-169-865
 643-605-605

Width 7.5mm

Length

1 Reel
 1 m USD 190.00
 5 m USD 233.00
 10 m USD 267.00
 20 m USD 319.00
 50 m USD 431.00

Quantity

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000562

Thickness **0.1mm**
 Purity **99.95+%**

Coil width **100mm**
 Temper **Hard**

Coil

Width 100mm

Quantity

Web Code

Length

1 Reel

159-934-232	0.5 m	USD 209.00
277-519-671	1 m	USD 236.00
472-553-624	2 m	USD 273.00
321-667-616	5 m	USD 348.00
922-481-288	10 m	USD 435.00
917-764-592	20 m	USD 560.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000560

Thickness **0.1mm**
 Temper **Hard**

Purity **99.95+%**

Size

Quantity

Web Code

Size

1pc

2pcs

5pcs

10pcs

20pcs

415-421-188	25 x 25 mm	USD 136.00	USD 141.00	USD 154.00	USD 173.00	USD 208.00
927-649-747	50 x 50 mm	USD 143.00	USD 151.00	USD 170.00	USD 195.00	USD 239.00
956-218-125	100 x 100 mm	USD 157.00	USD 171.00	USD 201.00	USD 239.00	USD 301.00
527-266-086	150 x 150 mm	USD 170.00	USD 190.00	USD 232.00	USD 283.00	USD 363.00

Disks

Quantity

Web Code

Diameter

10 disks

20 disks

50 disks

152-550-429	4 mm	USD 259.00	USD 286.00	USD 350.00
068-805-071	6 mm	USD 261.00	USD 289.00	USD 354.00
600-636-235	8 mm	USD 263.00	USD 291.00	USD 358.00
079-536-443	10 mm	USD 265.00	USD 294.00	USD 362.00
942-053-580	15 mm	USD 269.00	USD 300.00	USD 372.00
756-695-422	25 mm	USD 278.00	USD 312.00	USD 392.00
586-927-300	50 mm	USD 300.00	USD 343.00	USD 441.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Stock may be either Hard or Half-hard. We will supply whichever is available at the time your order is received.

CV000561

Thickness **0.1mm**
 Temper **Hard**

Purity **99.95+%**

Size

Quantity

Web Code

Size

1pc

2pcs

5pcs

10pcs

20pcs

084-874-566	300 x 300 mm	USD 212.00	USD 249.00	USD 325.00	USD 415.00	USD 549.00
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Coil

Width 300mm

Quantity

Web Code

Length

1 Reel

385-511-367	0.5 m	USD 255.00
129-195-189	1 m	USD 300.00
793-300-809	2 m	USD 364.00
234-768-337	5 m	USD 492.00
686-870-381	10 m	USD 698.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Phosphorus deoxidised Copper.

CV000564

Thickness **0.1mm**
 Temper **Annealed**

Purity **99.95+%**

Size

Quantity

Web Code

Size

1pc

2pcs

5pcs

10pcs

20pcs

238-342-135	25 x 25 mm	USD 136.00	USD 141.00	USD 154.00	USD 173.00	USD 208.00
511-498-865	50 x 50 mm	USD 143.00	USD 151.00	USD 170.00	USD 195.00	USD 239.00
124-337-004	100 x 100 mm	USD 157.00	USD 171.00	USD 201.00	USD 239.00	USD 301.00
652-309-723	150 x 150 mm	USD 170.00	USD 190.00	USD 232.00	USD 283.00	USD 363.00
253-762-501	300 x 300 mm	USD 212.00	USD 249.00	USD 325.00	USD 415.00	USD 549.00

Coil

Width 300mm

Quantity

Web Code

Length

1 Reel

720-041-598	0.5 m	USD 255.00
496-756-186	1 m	USD 300.00
402-703-285	2 m	USD 364.00
211-345-179	5 m	USD 492.00
884-630-324	10 m	USD 698.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Phosphorus deoxidised Copper.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000565

Thickness **0.1mm**
 Temper **Half hard**

Purity **99.95+%**

Size

Web Code

585-406-755
 481-929-148
 963-612-639
 847-714-013
 714-742-496

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 136.00	USD 141.00	USD 154.00	USD 173.00	USD 208.00
50 x 50 mm	USD 143.00	USD 151.00	USD 170.00	USD 195.00	USD 239.00
100 x 100 mm	USD 157.00	USD 171.00	USD 201.00	USD 239.00	USD 301.00
150 x 150 mm	USD 170.00	USD 190.00	USD 232.00	USD 283.00	USD 363.00
300 x 300 mm	USD 212.00	USD 249.00	USD 325.00	USD 415.00	USD 549.00

Coil

Web Code

193-505-697
 087-717-663
 512-146-540
 583-620-488
 957-738-545

Length	Quantity	
	1 Reel	
0.5 m	USD 256.00	
1 m	USD 301.00	
2 m	USD 366.00	
5 m	USD 495.00	
10 m	USD 707.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000590

Thickness **0.125mm**
 Temper **Hard**

Purity **99.95+%**

Size

Web Code

365-917-905
 739-749-541
 468-697-772
 587-216-322

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 130.00	USD 135.00	USD 146.00	USD 162.00	USD 190.00
50 x 50 mm	USD 137.00	USD 145.00	USD 162.00	USD 185.00	USD 222.00
100 x 100 mm	USD 152.00	USD 165.00	USD 194.00	USD 230.00	USD 286.00
150 x 150 mm	USD 166.00	USD 186.00	USD 227.00	USD 276.00	USD 350.00

Coil

Web Code

402-038-418
 254-800-878
 850-110-617
 263-833-495
 979-186-447

Length	Quantity	
	1 Reel	
0.5 m	USD 221.00	
1 m	USD 254.00	
2 m	USD 301.00	
5 m	USD 396.00	
10 m	USD 504.00	

Disks

Web Code

398-302-275
 787-783-665
 472-956-037
 119-500-629
 937-577-863
 197-231-367
 653-923-535

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 247.00	USD 267.00	USD 309.00
6 mm	USD 249.00	USD 269.00	USD 313.00
8 mm	USD 251.00	USD 272.00	USD 317.00
10 mm	USD 253.00	USD 275.00	USD 321.00
15 mm	USD 257.00	USD 281.00	USD 332.00
25 mm	USD 266.00	USD 294.00	USD 352.00
50 mm	USD 289.00	USD 326.00	USD 403.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Stock may be either Hard or Half-hard. We will supply whichever is available at the time your order is received.

CV000640

Thickness **0.15mm**
 Temper **Half hard**

Purity **99.95+%**

Size

Web Code

740-444-037
 555-511-804
 438-985-632
 873-206-624

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 131.00	USD 135.00	USD 147.00	USD 163.00	USD 191.00
50 x 50 mm	USD 138.00	USD 146.00	USD 164.00	USD 187.00	USD 225.00
100 x 100 mm	USD 153.00	USD 168.00	USD 198.00	USD 235.00	USD 293.00
150 x 150 mm	USD 169.00	USD 189.00	USD 232.00	USD 284.00	USD 361.00

Coil

Web Code

150-828-820
 853-602-591
 700-318-219
 539-781-697
 472-703-147

Length	Quantity	
	1 Reel	
0.5 m	USD 225.00	
1 m	USD 260.00	
2 m	USD 310.00	
5 m	USD 410.00	
10 m	USD 524.00	

Disks

Web Code

087-895-299
 986-907-982
 363-495-009
 436-883-575
 610-439-580
 304-948-192
 118-521-753

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 247.00	USD 267.00	USD 310.00
6 mm	USD 249.00	USD 270.00	USD 314.00
8 mm	USD 251.00	USD 273.00	USD 318.00
10 mm	USD 253.00	USD 275.00	USD 323.00
15 mm	USD 258.00	USD 282.00	USD 333.00
25 mm	USD 268.00	USD 296.00	USD 355.00
50 mm	USD 292.00	USD 330.00	USD 409.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000641

Thickness **0.15mm**
 Temper **Half hard**

Purity **99.95+%**

Size

Web Code
 163-247-030

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
300 x 300 mm	USD 214.00	USD 254.00	USD 334.00	USD 428.00	USD 566.00

Coil

Web Code
 245-691-416
 291-397-787
 385-367-461
 101-833-401
 633-593-094

Width 305mm	Quantity	
Length	1 Reel	
0.5 m	USD 261.00	
1 m	USD 311.00	
2 m	USD 381.00	
5 m	USD 522.00	
10 m	USD 745.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000670

Thickness **0.20mm**
 Temper **Hard**

Purity **99.95+%**

Size

Web Code
 511-778-549
 349-965-066
 485-138-213
 996-071-020
 951-646-234

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 132.00	USD 137.00	USD 150.00	USD 167.00	USD 197.00
50 x 50 mm	USD 140.00	USD 150.00	USD 169.00	USD 195.00	USD 236.00
100 x 100 mm	USD 158.00	USD 174.00	USD 209.00	USD 250.00	USD 314.00
150 x 150 mm	USD 176.00	USD 199.00	USD 248.00	USD 306.00	
300 x 300 mm	USD 228.00	USD 274.00	USD 366.00		

Coil

Web Code
 186-023-223
 909-257-354
 242-488-641

Width 305mm	Quantity	
Length	1 Reel	
0.5 m	USD 279.00	
1 m	USD 337.00	
2 m	USD 418.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000702

Thickness **0.25mm**
 Temper **Annealed**

Purity **99.95+%**

Size

Web Code
 138-095-286
 485-220-674
 415-813-351
 539-602-836
 902-472-375

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 122.00	USD 127.00	USD 140.00	USD 157.00	USD 187.00
50 x 50 mm	USD 130.00	USD 139.00	USD 159.00	USD 185.00	USD 226.00
100 x 100 mm	USD 148.00	USD 164.00	USD 199.00	USD 240.00	USD 305.00
150 x 150 mm	USD 166.00	USD 189.00	USD 238.00	USD 296.00	USD 383.00
300 x 300 mm	USD 218.00	USD 264.00	USD 356.00	USD 463.00	

Disks

Web Code
 703-522-434
 870-393-881
 853-315-490
 418-117-247
 522-212-713
 117-173-993
 049-103-414

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 238.00	USD 258.00	USD 301.00
6 mm	USD 240.00	USD 261.00	USD 306.00
8 mm	USD 242.00	USD 264.00	USD 311.00
10 mm	USD 245.00	USD 267.00	USD 316.00
15 mm	USD 250.00	USD 275.00	USD 328.00
25 mm	USD 261.00	USD 291.00	USD 353.00
50 mm	USD 289.00	USD 331.00	USD 416.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000700

Thickness **0.25mm**
 Temper **Half hard**

Purity **99.95+%**

Size

Web Code
 815-224-463
 903-053-888
 881-736-477
 217-051-407
 519-892-489

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 122.00	USD 127.00	USD 140.00	USD 157.00	USD 187.00
50 x 50 mm	USD 130.00	USD 139.00	USD 159.00	USD 185.00	USD 226.00
100 x 100 mm	USD 148.00	USD 164.00	USD 199.00	USD 240.00	USD 305.00
150 x 150 mm	USD 166.00	USD 189.00	USD 238.00	USD 296.00	USD 383.00
300 x 300 mm	USD 218.00	USD 264.00	USD 356.00	USD 463.00	

Coil

Web Code
 131-435-078
 429-377-687
 672-202-980
 025-372-989

Width 305mm	Quantity	
Length	1 Reel	
0.5 m	USD 269.00	
1 m	USD 327.00	
2 m	USD 408.00	
5 m	USD 571.00	

Disks

Web Code
 171-622-327
 452-796-810
 599-610-228
 951-282-180
 910-268-626
 783-584-380
 948-047-792

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 238.00	USD 258.00	USD 301.00
6 mm	USD 240.00	USD 261.00	USD 306.00
8 mm	USD 242.00	USD 264.00	USD 311.00
10 mm	USD 245.00	USD 267.00	USD 316.00
15 mm	USD 250.00	USD 275.00	USD 328.00
25 mm	USD 261.00	USD 291.00	USD 353.00
50 mm	USD 289.00	USD 331.00	USD 416.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.
Cu - OFHC



Foil

CV000730

Thickness **0.3mm**
 Temper **Annealed**

Purity **99.95 + %**

Size

Web Code

047-252-119
 189-515-104
 019-427-925
 756-682-939
 695-872-291

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 120.00	USD 126.00	USD 140.00	USD 159.00	USD 191.00
50 x 50 mm	USD 130.00	USD 141.00	USD 164.00	USD 193.00	USD 240.00
100 x 100 mm	USD 152.00	USD 172.00	USD 212.00	USD 261.00	USD 336.00
150 x 150 mm	USD 173.00	USD 202.00	USD 260.00	USD 329.00	
300 x 300 mm	USD 238.00	USD 293.00	USD 429.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000740

Thickness **0.4mm**
 Temper **Half hard**

Purity **99.95 + %**
 Condition **Flattened**

Size

Web Code

084-307-350
 509-882-465
 288-504-969
 574-634-540
 406-693-534

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 122.00	USD 129.00	USD 146.00	USD 168.00	USD 204.00
50 x 50 mm	USD 136.00	USD 149.00	USD 177.00	USD 211.00	USD 265.00
100 x 100 mm	USD 163.00	USD 187.00	USD 238.00	USD 298.00	
150 x 150 mm	USD 190.00	USD 226.00	USD 299.00		
300 x 300 mm	USD 272.00	USD 387.00			

Disks

Web Code

530-739-745
 616-957-932
 126-720-427
 891-398-534
 103-514-046
 838-972-078
 762-460-720

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 236.00	USD 257.00	USD 302.00
6 mm	USD 239.00	USD 262.00	USD 310.00
8 mm	USD 243.00	USD 267.00	USD 318.00
10 mm	USD 246.00	USD 272.00	USD 325.00
15 mm	USD 255.00	USD 284.00	USD 345.00
25 mm	USD 272.00	USD 309.00	USD 384.00
50 mm	USD 316.00	USD 371.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000745

Thickness **0.5mm**
 Temper **Half hard**
 Condition **Polished on both sides**

Purity **99.95 + %**
 Condition **Flattened**

Size

Web Code

432-906-825
 397-476-405
 228-537-520

Size	Quantity			
	1pc	2pcs	5pcs	10pcs
50 x 50 mm	USD 197.00	USD 229.00	USD 308.00	USD 422.00
100 x 100 mm	USD 239.00	USD 289.00	USD 403.00	
200 x 200 mm	USD 324.00	USD 409.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000744

Thickness **0.5mm**
 Temper **Half hard**

Purity **99.95 + %**
 Condition **Flattened**

Size

Web Code

844-971-254
 092-904-262

Size	Quantity		
	1pc	2pcs	5pcs
150 x 150 mm	USD 213.00	USD 255.00	USD 344.00
300 x 300 mm	USD 303.00	USD 382.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000743

Thickness **0.5mm**
 Temper **Half hard**

Purity **99.95 + %**

Size

Web Code

505-970-409
 246-302-296
 787-777-250
 472-151-334
 645-982-375

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 119.00	USD 126.00	USD 140.00	USD 160.00	USD 192.00
50 x 50 mm	USD 130.00	USD 142.00	USD 165.00	USD 195.00	USD 242.00
100 x 100 mm	USD 153.00	USD 173.00	USD 215.00	USD 265.00	USD 342.00
150 x 150 mm	USD 175.00	USD 204.00	USD 265.00	USD 335.00	
300 x 300 mm	USD 242.00	USD 299.00	USD 450.00		

Coil

Web Code

018-917-739
 364-724-519
 590-574-003

Length	Quantity
	1 Reel
0.5 m	USD 287.00
1 m	USD 377.00
2 m	USD 622.00

Disks

Web Code

719-920-535
 990-068-687
 758-584-413
 823-051-104
 881-389-521
 173-689-154
 711-138-239

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 235.00	USD 255.00	USD 299.00
6 mm	USD 237.00	USD 259.00	USD 305.00
8 mm	USD 240.00	USD 263.00	USD 312.00
10 mm	USD 243.00	USD 267.00	USD 318.00
15 mm	USD 250.00	USD 277.00	USD 334.00
25 mm	USD 264.00	USD 297.00	USD 366.00
50 mm	USD 300.00	USD 348.00	USD 447.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Foil

CV000746

Thickness **0.6mm**
 Temper **Half hard**

Purity **99.95+%**
 Condition **Flattened**

Size	Quantity		
	1pc	2pcs	5pcs
150 x 150 mm	USD 221.00	USD 267.00	USD 363.00
300 x 300 mm	USD 320.00	USD 406.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000747

Thickness **0.7mm**
 Temper **Half hard**

Purity **99.95+%**

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 121.00	USD 128.00	USD 144.00	USD 166.00	USD 201.00
50 x 50 mm	USD 134.00	USD 147.00	USD 173.00	USD 206.00	USD 259.00
100 x 100 mm	USD 160.00	USD 183.00	USD 231.00	USD 288.00	USD 374.00
150 x 150 mm	USD 186.00	USD 220.00	USD 289.00	USD 370.00	
300 x 300 mm	USD 264.00	USD 330.00	USD 581.00		

Coil

Width **300mm**

Web Code
 021-466-543
 783-013-910
 438-531-481

Length	1 Reel
	0.5 m USD 314.00
1 m USD 442.00	
2 m USD 790.00	

Disks

Web Code
 804-025-878
 514-523-003
 159-962-243
 202-053-684
 090-720-314
 102-531-795
 013-445-187

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 235.00	USD 256.00	USD 301.00
6 mm	USD 239.00	USD 261.00	USD 308.00
8 mm	USD 242.00	USD 266.00	USD 316.00
10 mm	USD 245.00	USD 270.00	USD 323.00
15 mm	USD 254.00	USD 282.00	USD 342.00
25 mm	USD 270.00	USD 305.00	USD 379.00
50 mm	USD 312.00	USD 365.00	USD 474.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000748

Thickness **0.8mm**
 Temper **Half hard**

Purity **99.95+%**

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 121.00	USD 128.00	USD 144.00	USD 165.00	USD 198.00
50 x 50 mm	USD 135.00	USD 147.00	USD 174.00	USD 207.00	USD 258.00
100 x 100 mm	USD 162.00	USD 185.00	USD 234.00	USD 292.00	
150 x 150 mm	USD 188.00	USD 223.00	USD 294.00		
200 x 200 mm	USD 215.00	USD 261.00			
300 x 300 mm	USD 269.00	USD 337.00			

Disks

Web Code
 927-892-070
 427-337-629
 928-411-162
 143-148-344
 032-614-734
 406-516-802
 014-222-124

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 233.00	USD 252.00	USD 297.00
6 mm	USD 237.00	USD 257.00	USD 304.00
8 mm	USD 240.00	USD 262.00	USD 312.00
10 mm	USD 244.00	USD 267.00	USD 320.00
15 mm	USD 252.00	USD 279.00	USD 339.00
25 mm	USD 269.00	USD 303.00	USD 377.00
50 mm	USD 313.00	USD 365.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000749

Thickness **1.0mm**
 Temper **Half hard**

Purity **99.95+%**

Size	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
25 x 25 mm	USD 123.00	USD 131.00	USD 148.00	USD 170.00	USD 206.00
50 x 50 mm	USD 138.00	USD 152.00	USD 181.00	USD 217.00	USD 273.00
100 x 100 mm	USD 168.00	USD 194.00	USD 249.00	USD 312.00	
150 x 150 mm	USD 198.00	USD 237.00	USD 316.00		
200 x 200 mm	USD 228.00	USD 279.00			
300 x 300 mm	USD 288.00	USD 386.00			

Disks

Web Code
 254-915-620
 864-460-424
 057-560-586
 195-069-551
 383-691-004
 961-378-376
 172-292-581

Diameter	Quantity		
	10 disks	20 disks	50 disks
4 mm	USD 234.00	USD 254.00	USD 298.00
6 mm	USD 238.00	USD 259.00	USD 307.00
8 mm	USD 242.00	USD 264.00	USD 316.00
10 mm	USD 246.00	USD 270.00	USD 324.00
15 mm	USD 255.00	USD 283.00	USD 346.00
25 mm	USD 274.00	USD 310.00	USD 389.00
50 mm	USD 323.00	USD 379.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.
Cu - OFHC



Foil

CV000756	Thickness 1.6mm	Purity..... 99.95+%
	Temper..... Hard	
Size	Quantity	
Web Code	Size	1pc
799-481-865	150 x 150 mm	USD 193.00
062-904-673	300 x 300 mm	USD 307.00
		2pcs
		USD 228.00
		5pcs
		USD 363.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV000765	Thickness 2.0mm	Purity..... 99.95+%			
	Temper..... Half hard				
Size	Quantity				
Web Code	Size	1pc	2pcs	5pcs	10pcs
536-571-299	25 x 25 mm	USD 128.00	USD 136.00	USD 153.00	USD 176.00
071-400-021	50 x 50 mm	USD 143.00	USD 157.00	USD 187.00	USD 223.00
925-004-773	100 x 100 mm	USD 172.00	USD 199.00	USD 255.00	USD 399.00
625-591-206	150 x 150 mm	USD 202.00	USD 241.00	USD 424.00	
803-517-822	300 x 300 mm	USD 356.00	USD 601.00		
596-858-568	300 x 500 mm	USD 518.00	USD 925.00		
175-632-939	300 x 1000 mm	USD 923.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.



Sheet

CV003020	Thickness 3.0mm	Purity..... 99.95+%
Size	Quantity	
Web Code	Size	1pc
354-703-790	100 x 100 mm	USD 282.00
534-937-457	150 x 150 mm	USD 344.00
037-130-596	300 x 300 mm	USD 528.00
		2pcs
		USD 581.00
		5pcs
		USD 718.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV003050	Thickness 4.76mm	Purity..... 99.95+%
Size	Quantity	
Web Code	Size	1pc
392-537-217	50 x 50 mm	USD 237.00
978-828-359	100 x 100 mm	USD 314.00
236-502-083	150 x 150 mm	USD 392.00
370-520-414	300 x 300 mm	USD 624.00
		2pcs
		USD 479.00
		5pcs
		USD 652.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV003100	Thickness 6.35mm	Purity..... 99.95+%
Size	Quantity	
Web Code	Size	1pc
615-213-204	50 x 50 mm	USD 249.00
901-650-234	100 x 100 mm	USD 338.00
706-275-294	150 x 150 mm	USD 428.00
284-407-495	300 x 300 mm	USD 750.00
		2pcs
		USD 506.00
		5pcs
		USD 706.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV003110	Thickness 9.6mm	Purity..... 99.95+%
Size	Quantity	
Web Code	Size	1pc
545-145-043	65 x 610 mm	POA
149-414-580	120 x 220 mm	POA

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV003121	Thickness 12.7mm	High Purity..... 99.99+%
	Temper..... Annealed	
Size	Quantity	
Web Code	Size	1pc
008-031-026	150 x 150 mm	USD 871.00

Typical Analysis : Ag 70, Al 1, Bi 1, Ca 1, Cr <1, Fe 2, Mg 1, Mn <1, Na <1, Ni 2, Pb 2, Si 2, Sn 1.

CV003120	Thickness 12.7mm	Purity..... 99.95+%
Size	Quantity	
Web Code	Size	1pc
414-365-814	102 x 102 mm	USD 417.00
242-036-073	150 x 150 mm	USD 539.00
463-231-431	305 x 305 mm	USD 1112.00
		2pcs
		USD 561.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Sheet

CV003125	Thickness 25.4mm	Purity 99.95+%
Size	Quantity	
Web Code	Size	1pc 2pcs
938-599-255	102 x 102 mm	USD 524.00 USD 712.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.



Wire

CV005270	Diameter 0.125mm	Purity 99.95+%
	Temper Annealed	
Length	Quantity	
Web Code	Length	1 Reel
813-677-352	5 m	USD 200.00
709-666-604	10 m	USD 236.00
708-330-561	20 m	USD 293.00
541-318-357	50 m	USD 428.00
664-794-065	100 m	USD 582.00
523-409-818	200 m	USD 848.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005275	Diameter 0.20mm	Purity 99.95+%
	Temper As drawn	
Length	Quantity	
Web Code	Length	1 Reel
723-328-610	5 m	USD 184.00
688-299-683	10 m	USD 213.00
216-471-903	20 m	USD 261.00
078-723-072	50 m	USD 377.00
083-181-341	100 m	USD 509.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005280	Diameter 0.25mm	Purity 99.95+%
	Temper As drawn	
Length	Quantity	
Web Code	Length	1 Reel
099-251-062	5 m	USD 186.00
406-377-526	10 m	USD 217.00
797-188-114	20 m	USD 266.00
648-523-311	50 m	USD 384.00
065-421-531	100 m	USD 520.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005281	Diameter 0.30mm	Purity 99.95+%
	Temper As drawn	
Length	Quantity	
Web Code	Length	1 Reel
391-008-453	5 m	USD 189.00
745-634-879	10 m	USD 220.00
941-463-631	20 m	USD 270.00
665-073-292	50 m	USD 392.00
726-677-272	100 m	USD 531.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005310	Diameter 0.5mm	Purity 99.95+%		
	Temper Hard	Condition Straight wire		
Size	Quantity			
Web Code	Length	1pc	2pcs	5pcs 10pcs 20pcs
				0.8795g #500 mm# 1.8g #1000 mm#

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005282	Diameter 0.5mm	Purity 99.95+%
	Temper As drawn	
Length	Quantity	
Web Code	Length	1 Reel
177-696-625	5 m	USD 198.00
212-085-420	10 m	USD 233.00
510-682-574	20 m	USD 289.00
835-315-275	50 m	USD 421.00
414-405-865	100 m	USD 572.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Wire

CV005286

Diameter **0.75mm** Purity **99.95+%**
 Temper **As drawn**

Length		Quantity	
Web Code	Length	1 Reel	
800-736-590	5 m	USD 221.00	
092-071-218	10 m	USD 265.00	
508-910-474	20 m	USD 335.00	
613-809-527	50 m	USD 494.00	
726-189-030	100 m	USD 706.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005288

Diameter **0.80mm** Purity **99.95+%**
 Temper **As drawn**

Length		Quantity	
Web Code	Length	1 Reel	
633-148-279	5 m	USD 222.00	
123-928-948	10 m	USD 268.00	
316-568-326	20 m	USD 338.00	
869-355-518	50 m	USD 498.00	
860-479-599	100 m	USD 712.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005320

Diameter **1.0mm** Purity **99.95+%**
 Temper **Hard** Condition **Straight wire**

Web Code	Length	Quantity				
		1pc	2pcs	5pcs	10pcs	20pcs
				3.5g	#500 mm#	
				7.0g	#1000 mm#	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005293

Diameter **1.0mm** Purity **99.95+%**
 Temper **As drawn**

Length		Quantity	
Web Code	Length	1 Reel	
773-631-297	5 m	USD 234.00	
703-905-268	10 m	USD 285.00	
988-157-532	20 m	USD 362.00	
519-689-084	50 m	USD 536.00	
961-127-624	100 m	USD 766.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005295

Diameter **1.5mm** Purity **99.95+%**
 Temper **Hard**

Length		Quantity	
Web Code	Length	1 Reel	
753-790-349	2 m	USD 207.00	
288-933-362	5 m	USD 263.00	
770-307-608	10 m	USD 336.00	
037-828-972	20 m	USD 456.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005297

Diameter **2.0mm** Purity **99.95+%**
 Temper **Annealed**

Length		Quantity	
Web Code	Length	1 Reel	
864-954-286	2 m	USD 249.00	
257-440-461	5 m	USD 314.00	
004-583-449	10 m	USD 397.00	
702-656-730	20 m	USD 530.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV005294

Diameter **2.0mm** Purity **99.95+%**
 Temper **Hard**

Length		Quantity	
Web Code	Length	1 Reel	
240-405-163	2 m	USD 222.00	
163-117-215	5 m	USD 287.00	
347-320-653	10 m	USD 369.00	
565-073-732	20 m	USD 503.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Wire

CV005296

Diameter **2.5mm**
 Temper **Hard**

Purity **99.95+%**

Length

Web Code
 140-955-482
 619-428-993
 428-614-834
 576-850-457

Quantity

Length	1 Reel
2 m	USD 234.00
5 m	USD 306.00
10 m	USD 397.00
20 m	USD 542.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.



Insulated Wire

CV005860

Conductor diameter **0.25mm**
 Purity **99.95+%**
 Insulation **Polyimide**

Insulation thickness **0.013mm**
 Temper **Annealed**

Length

Web Code
 318-111-272
 769-886-933
 405-211-693
 901-765-195

Quantity

Length	1 Reel
10 m	USD 178.00
20 m	USD 216.00
50 m	USD 300.00
100 m	USD 440.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.



Rod

CV007905

Diameter **2.0mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 316-416-348
 154-301-717
 555-655-783
 512-974-192

Quantity

Length	1pc	2pcs	5pcs	10pcs
100 mm	USD 118.00	USD 130.00	USD 151.00	USD 176.00
200 mm	USD 128.00	USD 143.00	USD 172.00	USD 206.00
500 mm	USD 146.00	USD 170.00		
1000 mm	USD 167.00	USD 200.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007910

Diameter **3.15mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 691-825-344
 478-163-437
 770-427-969
 303-496-275

Quantity

Length	1pc	2pcs	5pcs	10pcs
100 mm	USD 128.00	USD 143.00	USD 172.00	USD 206.00
200 mm	USD 141.00	USD 162.00	USD 202.00	USD 248.00
500 mm	USD 167.00	USD 200.00		
1000 mm	USD 197.00	USD 242.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007916

Diameter **4.0mm**
 Temper **Annealed**

Purity **99.95+%**

Size

Web Code
 772-376-247
 927-630-073
 400-628-884
 351-149-818

Quantity

Length	1pc	2pcs	5pcs	10pcs
100 mm	USD 134.00	USD 153.00	USD 187.00	USD 227.00
200 mm	USD 148.00	USD 174.00	USD 219.00	USD 286.00
500 mm	USD 177.00	USD 215.00		
1000 mm	USD 210.00	USD 273.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007930

Diameter **5.0mm**
 Temper **Annealed**

Purity **99.95+%**

Size

Web Code
 748-205-409
 913-048-503

Quantity

Length	1pc
288 mm	USD 163.00
594 mm	USD 191.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Very limited stock available.

CV007940

Diameter **6.0mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 302-435-302

Quantity

Length	1pc	2pcs	5pcs
100 mm	USD 140.00	USD 161.00	USD 200.00

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal - Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Rod

CV007945

Diameter **6.35mm**
 Temper **As drawn**

Purity **99.95 + %**

Size

Web Code
 937-025-625
 128-209-246
 026-152-285
 269-031-238

Length	Quantity			
	1pc	2pcs	5pcs	10pcs
100 mm	USD 141.00	USD 163.00	USD 203.00	USD 249.00
200 mm	USD 160.00	USD 190.00	USD 245.00	USD 355.00
500 mm	USD 198.00	USD 243.00		
1000 mm	USD 241.00	USD 349.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007950

Diameter **9.5mm**
 Temper **As drawn**

Purity **99.95 + %**

Size

Web Code
 073-598-133
 464-519-982
 804-371-366
 265-419-854

Length	Quantity			
	1pc	2pcs	5pcs	10pcs
100 mm	USD 158.00	USD 185.00	USD 234.00	USD 291.00
200 mm	USD 180.00	USD 216.00	USD 283.00	USD 460.00
500 mm	USD 224.00	USD 278.00		
1000 mm	USD 274.00	USD 447.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007960

Diameter **12.7mm**
 Temper **As drawn**

Purity **99.95 + %**

Size

Web Code
 628-906-786
 613-346-361
 668-298-094
 537-255-636

Length	Quantity			
	1pc	2pcs	5pcs	10pcs
100 mm	USD 162.00	USD 191.00	USD 242.00	USD 317.00
200 mm	USD 186.00	USD 224.00	USD 309.00	USD 511.00
500 mm	USD 233.00	USD 304.00		
1000 mm	USD 299.00	USD 498.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007965

Diameter **16mm**
 Temper **As drawn**

Purity **99.95 + %**

Size

Web Code
 968-859-050
 821-174-709
 711-943-164
 405-572-699

Length	Quantity		
	1pc	2pcs	5pcs
100 mm	USD 176.00	USD 210.00	USD 273.00
200 mm	USD 205.00	USD 251.00	USD 413.00
500 mm	USD 263.00	USD 408.00	
1000 mm	USD 403.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007968

Diameter **19mm**
 Temper **As drawn**

Purity **99.95 + %**

Size

Web Code
 950-106-341
 299-286-403
 713-633-697
 369-219-776

Length	Quantity			
	1pc	2pcs	5pcs	10pcs
100 mm	USD 198.00	USD 248.00	USD 345.00	USD 547.00
200 mm	USD 227.00	USD 289.00	USD 482.00	
500 mm	USD 285.00	USD 444.00		
1000 mm	USD 423.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007970

Diameter **25.4mm**
 Temper **As drawn**

Purity **99.95 + %**

Size

Web Code
 156-962-436
 620-311-929
 538-987-667
 373-461-482

Length	Quantity			
	1pc	2pcs	5pcs	10pcs
100 mm	USD 207.00	USD 260.00	USD 374.00	USD 624.00
200 mm	USD 240.00	USD 307.00	USD 560.00	
500 mm	USD 314.00	USD 521.00		
1000 mm	USD 500.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007971

Diameter **25.4mm**
 Temper **As drawn**

High Purity **99.99 + %**

Size

Web Code
 428-045-473
 160-861-685
 322-929-523
 527-451-939

Length	Quantity		
	1pc	2pcs	5pcs
25 mm	USD 240.00	USD 305.00	USD 420.00
50 mm	USD 274.00	USD 353.00	USD 611.00
100 mm	USD 321.00	USD 497.00	
200 mm	USD 466.00		

Typical Analysis : Ag 70, Al 1, Bi 1, Ca 1, Cr <1, Fe 2, Mg 1, Mn <1, Na <1, Ni 2, Pb 2, Si 2, Sn 1.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Rod

CV007975

Diameter **38.1mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 435-987-846
 780-821-734
 595-052-735
 655-154-516

Length	Quantity			
	1pc	2pcs	5pcs	10pcs
100 mm	USD 264.00	USD 342.00	USD 625.00	USD 1120.00
200 mm	USD 316.00	USD 494.00	USD 1039.00	
500 mm	USD 551.00	USD 991.00		
1000 mm	USD 965.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007980

Diameter **50.0mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 996-716-193
 682-680-003
 335-006-072
 875-759-788

Length	Quantity		
	1pc	2pcs	5pcs
50 mm	USD 250.00	USD 322.00	USD 597.00
100 mm	USD 296.00	USD 464.00	USD 972.00
200 mm	USD 438.00	USD 764.00	
500 mm	USD 888.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007985

Diameter **63.5mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 362-017-434
 942-243-608
 177-533-401

Length	Quantity	
	1pc	2pcs
50 mm	USD 304.00	USD 438.00
100 mm	USD 400.00	USD 675.00
200 mm	USD 636.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007988

Diameter **76mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 183-374-171
 397-196-278
 125-940-890

Length	Quantity		
	1pc	2pcs	5pcs
50 mm	USD 349.00	USD 562.00	POA
100 mm	USD 514.00	POA	POA
200 mm	POA		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007990

Diameter **80mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 171-011-128
 712-787-685
 132-010-631

Length	Quantity		
	1pc	2pcs	5pcs
50 mm	USD 360.00	USD 586.00	POA
100 mm	USD 537.00	POA	
200 mm	POA		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007998

Diameter **100mm**
 Temper **As drawn**

Purity **99.95+%**

Size

Web Code
 639-679-000
 787-652-387
 008-489-325

Length	Quantity	
	1pc	2pcs
25 mm	USD 334.00	USD 503.00
50 mm	USD 455.00	USD 776.00
100 mm	USD 727.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.



Bar

CV008120

Side Length **20mm**
 Purity **99.95+%**

Side Length (of longer side) **20mm**
 Condition **Machining feedstock**

Size

Web Code
 358-185-220
 906-206-250
 587-258-498

Length	Quantity		
	1pc	2pcs	3pcs
100 mm	USD 217.00	USD 310.00	USD 398.00
200 mm	USD 286.00	USD 460.00	
500 mm	USD 512.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Very limited stock available.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Tube

CV007040	Outside Diameter.....	0.38mm	Wall Thickness.....	0.08mm					
	Inside Diameter.....	0.22mm	Purity.....	99.95+%					
Size		Quantity							
Web Code	Length	1pc	2pcs	5pcs	10pcs	20pcs			
288-511-277	100 mm	USD 249.00	USD 303.00	USD 418.00	USD 683.00	USD 1200.00			
063-905-254	200 mm	USD 296.00	USD 370.00	USD 646.00	USD 1165.00				
988-153-930	500 mm	USD 389.00	USD 624.00	USD 1369.00					
519-241-918	1000 mm	USD 617.00	USD 1106.00						

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV007060	Outside Diameter.....	0.635mm	Wall Thickness.....	0.18mm					
	Inside Diameter.....	0.275mm	Purity.....	99.95+%					
Size		Quantity							
Web Code	Length	1pc	2pcs	5pcs	10pcs	20pcs			
905-248-204	100 mm	USD 184.00	USD 212.00	USD 309.00	USD 491.00	USD 816.00			
156-036-909	200 mm	USD 205.00	USD 258.00	USD 454.00	USD 781.00				
504-619-270	500 mm	USD 280.00	USD 432.00						
077-412-459	1000 mm	USD 425.00	USD 723.00						

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV007090	Outside Diameter.....	0.9mm	Wall Thickness.....	0.17mm					
	Inside Diameter.....	0.56mm	Purity.....	99.95+%					
Size		Quantity							
Web Code	Length	1pc	2pcs	5pcs	10pcs	20pcs			
676-559-642	100 mm	USD 223.00	USD 266.00	USD 360.00	USD 488.00	USD 811.00			
569-950-713	200 mm	USD 259.00	USD 318.00	USD 451.00	USD 775.00				
243-843-827	500 mm	USD 331.00	USD 430.00						
480-485-549	1000 mm	USD 422.00	USD 717.00						

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV007120	Outside Diameter.....	1.23mm	Wall Thickness.....	0.36mm					
	Inside Diameter.....	0.51mm	Purity.....	99.95+%					
Size		Quantity							
Web Code	Length	1pc	2pcs	5pcs	10pcs	20pcs			
060-687-635	100 mm	USD 217.00	USD 258.00	USD 347.00	USD 459.00	USD 733.00			
585-956-756	200 mm	USD 250.00	USD 306.00	USD 422.00	USD 697.00				
244-592-735	500 mm	USD 318.00	USD 400.00	USD 785.00					
574-094-541	1000 mm	USD 393.00	USD 639.00						

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV007160	Outside Diameter.....	1.60mm	Wall Thickness.....	0.5mm					
	Inside Diameter.....	0.55mm	Purity.....	99.95+%					
Size		Quantity							
Web Code	Length	1pc	2pcs	5pcs	10pcs	20pcs			
650-104-955	100 mm	USD 216.00	USD 257.00	USD 345.00	USD 457.00	USD 726.00			
975-136-670	200 mm	USD 250.00	USD 304.00	USD 420.00	USD 690.00				
497-281-673	500 mm	USD 316.00	USD 398.00	USD 776.00					
409-463-065	1000 mm	USD 391.00	USD 632.00						

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.
 Phosphorus deoxidised Copper.

CV007180	Outside Diameter.....	1.78mm	Wall Thickness.....	0.49mm					
	Inside Diameter.....	0.8mm	Purity.....	99.95+%					
Size		Quantity							
Web Code	Length	1pc	2pcs	5pcs	10pcs	20pcs			
761-823-070	100 mm	USD 212.00	USD 252.00	USD 337.00	USD 446.00	USD 683.00			
227-885-800	200 mm	USD 245.00	USD 297.00	USD 409.00	USD 648.00				
485-726-803	500 mm	USD 308.00	USD 387.00	USD 723.00					
715-861-869	1000 mm	USD 380.00	USD 589.00						

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007250	Outside Diameter.....	2.54mm	Wall Thickness.....	0.5mm					
	Inside Diameter.....	1.54mm	Purity.....	99.95+%					
Size		Quantity							
Web Code	Length	1pc	2pcs	5pcs	10pcs	20pcs			
482-728-902	100 mm	USD 211.00	USD 250.00	USD 334.00	USD 440.00	USD 665.00			
341-112-572	200 mm	USD 242.00	USD 294.00	USD 404.00	USD 629.00				
639-071-623	500 mm	USD 305.00	USD 382.00						
883-953-392	1000 mm	USD 375.00	USD 571.00						

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Tube

CV007290

Outside Diameter..... **3.0mm**
 Inside Diameter..... **2mm**
 Temper..... **Hard**

Wall Thickness..... **0.5mm**
 Purity..... **99.95+%**

Size

Web Code

025-485-712
 353-398-902
 938-754-285
 176-568-699

Length	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
100 mm	USD 211.00	USD 250.00	USD 334.00	USD 440.00	USD 665.00
200 mm	USD 242.00	USD 294.00	USD 404.00	USD 629.00	
500 mm	USD 305.00	USD 382.00	USD 700.00		
1000 mm	USD 375.00	USD 571.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007300

Outside Diameter..... **3.2mm**
 Inside Diameter..... **2.4mm**

Wall Thickness..... **0.4mm**
 Purity..... **99.95+%**

Size

Web Code

933-256-426
 214-027-398
 395-626-014
 873-133-616

Length	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
100 mm	USD 211.00	USD 250.00	USD 334.00	USD 440.00	USD 665.00
200 mm	USD 242.00	USD 294.00	USD 404.00	USD 629.00	
500 mm	USD 305.00	USD 382.00	USD 700.00		
1000 mm	USD 375.00	USD 571.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007390

Outside Diameter..... **3.92mm**
 Inside Diameter..... **3.72mm**

Wall Thickness..... **0.1mm**
 Purity..... **99.95+%**

Size

Web Code

494-168-354
 771-042-787
 380-341-431

Length	Quantity		
	1pc	2pcs	5pcs
100 mm	USD 215.00	USD 256.00	USD 344.00
200 mm	USD 249.00	USD 303.00	USD 418.00
500 mm	USD 315.00	USD 396.00	

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007410

Outside Diameter..... **4.0mm**
 Inside Diameter..... **2mm**

Wall Thickness..... **1.0mm**
 Purity..... **99.95+%**

Size

Web Code

091-584-414
 765-325-086
 573-895-639
 454-495-344

Length	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
100 mm	USD 205.00	USD 242.00	USD 321.00	USD 423.00	USD 604.00
200 mm	USD 234.00	USD 283.00	USD 386.00	USD 569.00	
500 mm	USD 292.00	USD 365.00	USD 624.00		
1000 mm	USD 357.00	USD 510.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007400

Outside Diameter..... **4.0mm**
 Inside Diameter..... **3mm**

Wall Thickness..... **0.5mm**
 Purity..... **99.95+%**

Size

Web Code

835-695-401
 461-925-638
 740-711-223
 588-905-382

Length	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
100 mm	USD 196.00	USD 228.00	USD 300.00	USD 393.00	USD 512.00
200 mm	USD 221.00	USD 264.00	USD 357.00	USD 477.00	
500 mm	USD 271.00	USD 335.00	USD 509.00		
1000 mm	USD 327.00	USD 418.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007450

Outside Diameter..... **6.0mm**
 Inside Diameter..... **4mm**
 Temper..... **Hard**

Wall Thickness..... **1.0mm**
 Purity..... **99.95+%**

Size

Web Code

613-172-999
 646-616-870
 827-107-380
 388-416-333

Length	Quantity			
	1pc	2pcs	5pcs	10pcs
100 mm	USD 206.00	USD 240.00	USD 314.00	USD 409.00
200 mm	USD 232.00	USD 277.00	USD 372.00	USD 587.00
500 mm	USD 284.00	USD 350.00		
1000 mm	USD 343.00	USD 529.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007500

Outside Diameter..... **6.35mm**
 Inside Diameter..... **4.35mm**

Wall Thickness..... **1.0mm**
 Purity..... **99.95+%**

Size

Web Code

552-045-341
 005-674-803
 709-354-753
 669-349-187

Length	Quantity			
	1pc	2pcs	5pcs	10pcs
100 mm	USD 206.00	USD 240.00	USD 314.00	USD 409.00
200 mm	USD 232.00	USD 277.00	USD 372.00	USD 587.00
500 mm	USD 284.00	USD 350.00		
1000 mm	USD 343.00	USD 529.00		

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

Metal – Copper - O.F.H.C.

Copper - O.F.H.C.

Cu - OFHC



Tube

CV007600

Outside Diameter **8.0mm**
 Inside Diameter **6mm**

Wall Thickness **1.0mm**
 Purity **99.95+%**

Size

Web Code
 668-639-204
 579-902-800
 487-852-267
 981-534-662

Length	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
100 mm	USD 220.00	USD 263.00	USD 354.00	USD 471.00	USD 776.00
200 mm	USD 255.00	USD 312.00	USD 434.00	USD 741.00	
500 mm	USD 325.00	USD 412.00			
1000 mm	USD 405.00	USD 682.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007700

Outside Diameter **9.5mm**
 Inside Diameter **7.9mm**

Wall Thickness **0.8mm**
 Purity **99.95+%**

Size

Web Code
 886-339-632
 563-980-016
 125-669-214
 302-680-765

Length	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
100 mm	USD 224.00	USD 268.00	USD 363.00	USD 496.00	USD 827.00
200 mm	USD 261.00	USD 320.00	USD 459.00	USD 791.00	
500 mm	USD 334.00	USD 438.00	USD 902.00		
1000 mm	USD 430.00	USD 733.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

CV007800

Outside Diameter **10mm**
 Inside Diameter **8mm**

Wall Thickness **1.0mm**
 Purity **99.95+%**

Size

Web Code
 625-979-866
 994-687-693
 478-765-411
 291-974-806

Length	Quantity				
	1pc	2pcs	5pcs	10pcs	20pcs
100 mm	USD 224.00	USD 268.00	USD 363.00	USD 496.00	USD 827.00
200 mm	USD 261.00	USD 320.00	USD 459.00	USD 791.00	
500 mm	USD 334.00	USD 438.00	USD 902.00		
1000 mm	USD 430.00	USD 733.00			

Typical Analysis : Ag 100, Al 1, Bi 1, Ca 3, Cd 1, Fe 2, Mg 1, Pb 3, Si 2, Sn 2.

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