

# BLACK ARTS PRICE LIST—ALL PRICES INCLUDE VAT

**Minimum service charge** is £25—this can include mould fees, casting fees and electro plating. Excluded—metal fees and post.

**Postal Price GUIDE** (post is specifically charged upon your parcel)

Up to £25 values and under 100gr RMSF 1st £3.50  
 Upto £500 in value & under 100gr RMSD = £9.00  
 Upto £500 in value and under 500gr RMSD = £11.00  
 Upto £500 in Value and over 500gr RMSD = £13.00

All post ships insured, if your parcel has a higher value we will apply the insurance charge to your invoice. All weights include packaging.

**Client Metal / Sentimental Casting**

This service involves XRF checking of metals, up and down alloying to spec, laser repairs if needed for up to 3 castings per flask plus advice and guidance for the job.

**£45.00**

**Metal Prices**

Base metals = included in the casting fee unless significant weights (managers discretion)

Sterling Silver currently £1.10 per grain / Eco £1.25

9ct gold = base price + £1.50 per gram + VAT  
 All other ct alloys = base price +- £4 per gram + VAT  
 Base price -= Cooksongld daily pre VAT sale price

**3D Modelling & Printing**

These services are offered through select partners, contact us with your specific requirements

**Unit Price Discounts**

These may be available on 100pcs of the same model or more and represent a 10% savings on castings fees.

Difficult, complex or poorly designed for casting parts will not attract this discount.

**Mould Fees**

£20 up to 80gr  
 £25 up to 200gr  
 £35 up to 500gr  
 Over 500gr POA

All moulds are made in RTV—Room Temperature vulcanising rubber (cold pour/no shrink)

**Metals**

Silver : Sterling, Eco,	Copper (PB)
Argentium	Brass
9ct Y/R/W	Bronze
14ct R/Y/W	Aluminium
18ct R/Y/W	Special alloys/
22ct Y	colours prepared
24ct	

**All work** undertaken is guaranteed against controllable manufacturing faults. There is no guarantee possible for work that has design flaws or insurmountable design compromises. Direct casts are not guaranteed for success or for a specific quality as the primary driver for quality is the level of design for manufacture incorporated into any given design. If the Black Arts work quality guarantee is desired then a mould must be produced in order to allow Black Arts the ability to repeat work and develop solutions for success. Your design is your responsibility—Ask for help if needed.

This is a special price only available upon inspection of your model and agreement by management for STUDS that as a pair fit inside this 20mm circle. It's intention is to make studs manufacturable in the UK and we must be very diligent to ensure that it will not cost us to operate on your model. It may not always be available.

**Twig / Long object prices**

We reserve the right to charge more (with prior notification) if a given model will cost more to make ie not a slim twig or takes up large casting volumes, needs extra fees or a bespoke solution

Up to 75mm Silver £5.70/Gold £8.60  
 Up to 100mm Silver £7.10/Gold 10.00  
 Up to 210mm Silver £12.90/Gold £15.70

£2.50 per stud, £5.00 per pair

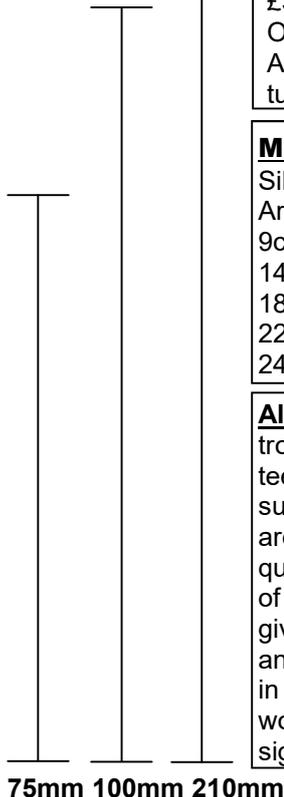
Up to 30mm  
 Silver £4.30  
 Gold £6.50

Up to 40mm  
 Silver £5.70  
 Gold £8.60

Up to 50mm  
 Silver £7.15  
 Gold £10.00

Up to 75mm  
**BANGLES**

Up to 5mm wide £8.60	
Up to 10mm wide £11.40	
Up to 20mm wide £13.00	



75mm 100mm 210mm

A casting fee is a discrete charge comprised of a proportional time taken charge, a standardised charge for materials/energy used and a charge for the amount of manufacturing capacity utilised. A charge is standardised to include the identification of moulds, injection of a wax with a low failure rate. Inspection of waxes, the application of one standard sprue, investing, burn out, casting, quench, pickling, hand shear trimming of one sprue and chemical stripping/surface enhancement. There is a proportional charge for post casting inspection, preparation of an invoice and a physical parcel for posting. Our guarantee is to produce a casting that is readily finishable by a member of the jewellery trade with basic skills and equipment. There is no entitlement with a casting fee to any other services and therefore they would be charge separately with prior notification/before commencement of task. In order to maintain profitability with these standardised charges a minimum order of £25 in service charges must be maintained.

Black Arts is an artisan based high volume low margin manufacturing business. We maintain profitability by being very accurate with our work and minimising costly communications in favour of revenue generating manufacture through the use of published information and work tracking and booking software—Jotforms. [Www.blackartscasting.co.uk/order](http://www.blackartscasting.co.uk/order)

To this end we do not typically conduct quotes as often a quote will cost more to conduct and communicate than a given job is worth—We hope to have your understanding and engagement with our comprehensive price list. Of course if you can't make head nor tail of the pricing process get in touch for us to walk you through it.

How to use this price list:

A typical invoice will be made up of a number of charges

- Moulding fees (see page 1)
- Casting Fees (see page 1)
- Metal Charges (see below)
- Special Handling fees (special work, extra charges for out of spec work or remedial repairs needed to client models prior to moulding/manufacture)

Metal weights can be calculated and priced with this price list and the following calculations. (cm<sup>3</sup> values inflated slightly to match re-world results for castings with sprue sites).

Wax	1gr cm <sup>3</sup> (common value)
Sterling Silver	10.5gr cm <sup>3</sup>
9ct Yellow	11.5gr cm <sup>3</sup>
9ct Red	11.3gr cm <sup>3</sup>
9ct White	12.6gr cm <sup>3</sup>
14ct Yellow	13.2gr cm <sup>3</sup>
14ct Red	14.2gr cm <sup>3</sup>
14ct White	14.5gr cm <sup>3</sup>
18ct Yellow	15.7gr cm <sup>3</sup>
18ct Red	15.3gr cm <sup>3</sup>
18ct White	16.2gr cm <sup>3</sup>

Brass	9.5gr cm <sup>3</sup>
Bronze	9.5gr cm <sup>3</sup>

Take the weight of your item in a known material, divide it by it's own SG to get the wax weight/common value and then multiply by the SG of the target alloy.

Eg a 5.8gr silver ring to 18ct yellow.

$$5.8 / 10.5 = 0.5522 \text{ (wax)} \quad 0.5522 \times 15.7 \text{ (18ct yellow)} = 8.669\text{gr.}$$

To price this, take Cooksons daily 18ct yellow EX VAT price, add our margin of £4 per gram and then multiply by 1.2 to achieve the VAT inclusive gram price. Multiply the gram weight by the gram price, add in your casting fee, any moulding charges and your postal charge to very closely estimate your totally inclusive delivered price. Gold prices change 2 times daily, all gold prices are charged on the day of sale the time of preparing your invoice/parcel once the job is completed.