

COVENTRY DIE HEADS & CHASERS

Q. *What style of Coventry die head will suit me best?*

A. This depends on the machinery you are going to use the die head with and the type and quantity of threads you want to produce. Please read our technical information then call us to discuss.

Q. *What about feeds, speeds, problems etc when operating?*

A. Refer to our technical information section on this web site. If you cannot find an answer there contact us for assistance.

Q. *Are die heads only for old type machines? Can they be used on CNC?*

A. There is a die head for CNC. See our technical information. This die head greatly speeds up the threading cycle and eliminates pitch error.

Q. *I need some parts for my own die head. How can I tell what style and size it is?*

A. For the style refer to the images in technical information. If you cannot recognise your die head among those images please call us. If you tell us the diameter of the head, across the front plate, we will be able to tell you the size.

Q. *I have bought some parts for my die head but they do not fit. What can be wrong?*

A. Assuming that you have the parts for the correct style and size it could be that your die head is not a true Coventry but a copy. Many copies have been produced. If in doubt call us.

Q. *I need some chasers for my die head but how do I not know the size?*

A. Tell us the diameter of the head (see previous question). You can also give us width and thickness of an existing set of chasers. We can deduce the size from these.

Q. *What is the material specification and hardness of your chasers?*

A. M2 Tool steel (HSS), and RC63 as for all of our standard tools.

Q. *Can you supply chasers in other, harder wearing materials?*

A. We can but price would increase and delivery would be long. You can probably extend the life of our standard stocked chasers by ensuring correct cutting geometry or applying a coating such as Titanium Nitride. Please ask us.

Q. *You do not list chasers for the thread I want to produce. Can you make them?*

A. Probably. Please contact us for a quote. Price would be higher and delivery longer. Sorry, we cannot make for Acme or Trapezoidal threads.

Q. *I have worn chasers that need to be reground, can you do this?*

A. Yes, refer to our pdf catalogue Coventry chasers pages for prices.

Q. *I want to regrind my own chasers, can you supply the grinding fixtures?*

A. We can often supply reconditioned equipment, please enquire.