

## ***End Journal & Sub Con Machining @ Moore International***

Our machining capabilities have really grown over the last few years here at Moore International, we can now give your product the end detail you need and this can be applied to all of the types of screws we supply regardless of diameter and type. We will work with you to reduce your scrap rates, reduce your component lead times and supply products that fit your application every time. We can work directly from your drawings, your CAD files or if you don't have them, why not send us a sample to copy!

Although all types of end machine detail can be produced we offer a very cost effective basic end journal machining that fits our range of [support bearings](#)



We also have a state of the art [Ball Screw Softening](#) machine at Moore International which allows us to anneal the hardened Ball Screw shaft for easy machining, we also offer this softening facility on all the Ball Screws we supply so if you do have machining facilities you can machine your new [Ball Screw](#) with ease.

### ***A Custom Nut doesn't have to come with at Custom Price!***

Moore International can offer you a complete custom nut facility for any of our linear screws, with minimum quantities for a custom Ball Screws starting from as little as 250 pieces, this really is giving you the freedom to design the nut around your product and not your product around nut.

Our [team](#) of skilled machinists can work with you to design, recommend and manufacture a nut to fit your requirements, this could be for one of our Swiss made Eichenberger Gewinde [Speedy](#) or [Rondo](#) screws or for a standard [Trapezoidal](#) screw thread.



Moore International continuously stock up to 3 meter lengths of Ball / Lead & Trapezoidal Screws in both Left & Right hand formats. We are able to supply screws from 4mm diameter in Steel / Stainless Steel or Light Weight Aluminium and if you don't need a custom nut we have a large selection of standard nuts available from stock for immediate dispatch.

### ***Sub Con Machining***

Moore International have invested in state-of-the-art CNC machining centres with high specification CNC mills one with a 4<sup>th</sup> axis and CNC driven tool lathes one with a high volume bar feeder. Having doubled our machining footprint, we can now focus on being the best and making a difference for you and your business. We have good capacity so why not give us a call with your sub come machining requirements.

Lastly we also offer sub assembly production for your new components. Our dedicated assembly team will assemble a collection of parts to your specification, at the highest level of quality and deliver them to you with your part numbers attached for easy traceability.