Nothing is more important than precision

TECHNICAL ROLLERS
Trelleborg Moulded Components develops and manufactures technical roller components for the electronic and packaging industry.

We have extensive experience in the production of rubber rollers, a product group within Trelleborg that commenced in the early 1980’s. Since then we have had amazing growth by focusing on developing cost-effective production methods incorporating highly automated and robotized production.

We specialize in the development and production of different types of rollers for the printer, electronics and kiosk industries for OEMs/ODMs.

Our high quality products have made us the first choice for many large ATM and printer manufacturers around the world. One of the main contributing factors to our success is that we develop and mix our own materials.

Our current range of rubber and TPE rollers are applied in thermal printers, cash dispensers, scanners, etc.

Our portfolio includes feeding rollers, driving rollers, pressure rollers, linerless rollers and more.

Our experience in manufacturing a wide range of rubber products means we are familiar with the technical and physical demands of all applications.

These applications require extremely high standards of precision as well as resistance to wear, and can tolerate extreme temperature variation.

Trelleborg Moulded Components develops the optimal rubber quality to suit all applications.

We have developed methods for measuring the coefficients of friction, run-out, eccentricity tolerance and use grinding techniques that work at a micron level.

We have a strong production presence in Europe and Asia, and handle small and large volume production, offering the most advanced technology to enable companies from all corners of the globe to reach their strategic goal.
We have carefully followed the rapid developments in the field of electronics. With our special knowledge we can function as both your partner and problem solver.

Questions which arise generally concern properties of materials and costs for various types of rubber and TPE.

We can help with application development work to find the optimal solution and the best balance between function and economy.

The common denominator for drive systems in electronic applications is precision.

Trelleborg Moulded Components meets this objective.

Partner and problem solver in one
Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Its innovative engineered solutions accelerate performance for customers in a sustainable way. The Trelleborg Group has local presence in over 40 countries around the world.

WWW.TRELLEBORG.COM