

PRODUCT INFORMATION

POLYURETHANE WHEELS

MAXTECH

 150 - 350 kg  160 - 200 mm



TENTE

BETTER MOBILITY. BETTER LIFE.

PREMIUM WHEELS MADE OF INJECTED POLYURETHANE MAXTECH

Developed for use under laundry and food trolleys to be transported by Automated Guided Vehicles (AGVs) in the hospital logistics. With this wheel you have the perfect combination of low rolling resistances, good damping features, full washability and permanent electric conductivity. We can also confirm ESD compliance and mark the wheel accordingly.

Maxtech

Electric conductive wheel, optionally ESD compliant, fully washable.

Wheel centre and tread made of thermoplastic polyurethane, precision ball bearings, sealed, stainless.





SELF-ALIGNING CASTORS FOR TRANSPORT ON AGV WITH OPTIMISED HOUSING

The requirements for transport trolleys are constantly changing and demand increasingly higher standards. To meet today's requirements, TENTE constantly develops new products.

In the area of intralogistics, we have developed our special castor Scout. The housing of the product family Scout is characterised by a high-performance material composition made of stainless steel. Additionally, the adjusted slim design enables a space-saving connection to AGV applications.

The slim castor features various convincing characteristics such as an automatic directional resetting. When picked up, the castor is automatically aligned in the direction of travel. Additionally, the housing features an easy-to-operate locking system for the wheel.



To ensure optimal manoeuvrability of the Scout, we have added our QSC wheel to our Maxtech product family. For the best rolling and swivel performance, the design of the wheel has been optimised and the convexity of the tread has been adapted to the diameter. In addition, the rim design was developed to meet the requirements for washing facilities: this design offers perfect resistance to dirt and water.

An additional triple connection of the material between the tread and the bearing ensures hundred percent conductivity in every single position. These conductive properties are suitable for use in ESD environments and have not only been tested but also certified by the ESD-Akademie®.

If you need more information or if you have any questions, please do not hesitate to contact us.



Learn more about ESD
in the following product
recommendation:



BETTER MOBILITY. BETTER LIFE.

There are some significant terms which are closely associated with the word 'mobility': progress, movement, flexibility and drive. They all shape our modern lives and are essential for success and development. It is for exactly this reason that we at TENTE work on driving mobility forward every day. With our trailblazing castors and wheels, with uncompromising standards of quality and above all, with a clear brand promise: Better Mobility. Better Life.

We at TENTE have been developing smart mobility solutions since 1923. Solutions which noticeably improve people's lives and their working environment. Solutions which increase productivity, ensure more safety and open up new horizons in matters of design, durability as well as environmental friendliness. By doing this, we enjoy our customer's confidence in our high quality product and innovative spirit, as well as our ability to provide close customer support on all five continents.





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PRODUCTIVITY



SAFETY



DESIGN



DURABILITY



ENVIRONMENT