



Master-Tube TPEE

TPC, thermoplastic polyester elastomer (copolyester), excellent combination of toughness, stiffness and flexibility, extremely high fatigue resistance, for higher temperatures

spiral-free

metal-free

Product Details

Construction / Material

- Type of construction: axially extruded tubing without seams or welds
- Execution of the wall: made of highly abrasion-resistant material

Properties

- Chemical Properties: good resistance to oil, good UV resistance, halogen-free, plasticiser-free, good resistance to fats, free from paint wetting impairment substances (LABS)
- Mechanical Properties: high resistance to stress corrosion cracking, high mechanical strength and impact resistance
- Physical Properties: good damping behaviour
- Colour: nature

Operating Temperature

- Temperature Range: -40to 120°C

Delivery Information

- Delivery, type of production: inner diameter: 2.0 - 11.0 mm, outer diameter: 4.0 - 14.0 mm

Application Areas

- Areas of application: Automotive, Plant & Mechanical Engineering, Robotics & Automation, Industry, Bulk & Construction, Sea & Rail transport, Conveying, lifting & feeding technology, Vehicle Construction, Metal & Toolmaking

Customizing Options

- optional item modification (on request): other colours, spiral version, shaped hose, rolls, cut-to-size sections

Disposal instructions

After use, the product must be disposed of in accordance with the legal regulations applicable in the user's region (in Germany in accordance with the applicable Waste Catalogue Ordinance (AVV)).



Individual consultation

We offer consultation by phone: **+49 209 97077 0**

Product requests via: **https://www.masterflex-slang.nl/**

Headquarters for your sales area

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