



# Master-Tube PA 12h

Versatile polyamide hose, flexible, resistant to chemicals and solvents



spiral-free

## **Product Details**

#### Construction / Material

- Execution of the wall: made of electrically conductive material, made of highly abrasion-resistant material, made of a material that is insensitive to stress corrosion cracking, made of a material with high impact strength, Dimensions and tolerances correspond to DIN 73378 and manufactured according to DIN 74324
- Specifications of the wall: approved for direct food contact according to EU Directive 1935/2004, 10/2011 and its latest amending Directives, Material complies with food regulations FDA 21 CFR § 177.2600 - 21 CFR § 178.2010

#### **Properties**

- · Specifications of the product: manufactured with calibrated outer diameter
- Chemical Properties: good resistance to chemicals, good resistance to solvents, halogen-free, plasticiser-free, free from paint wetting impairment substances (LABS)
- · Mechanical Properties: small bending radius
- Physical Properties: antistatic, klassifikation://{r=0,b=0,l=en\_US}/1/2/3/869/870/36/4776/5419

## **Operating Temperature**

• Temperature Range: -40 - 90

## **Delivery Information**

• Delivery, type of production: Inner diameter: 0.5 - 34.0 mm, Outer diameter: 1,0 - 38.0 mm

#### **Application Areas**

 Areas of application: Agriculture, Automotive, Plant & Mechanical Engineering, Robotics & Automation, Industry, Semiconductor Industry, Aerospace technology, Bulk & Construction, Sea & rail transport, Chemistry, Surface Technology, Food & Pharma, Waste disposal & cleaning technology, Plastics, Conveying, lifting & feeding technology, Textile, Printing & Paper, Vehicle construction, Metal & Toolmaking

## **Customizing Options**

• optional item modification (on request): other colours, printable, Multiple hose, Spiral version, Shaped hose, Rolls, cut-to-size sections

# **Delivery Variants**

Available in other lengths, other nominal diameters, with customer-specific customer-specific imprint.

Individual consultation

We offer consultation by phone:

+49 209 97077-112

Product requests via masterflex.de/en

**Address Headquarters** 

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