



# PA Duopart®

Double polyamide hose as burr-free connection solution



### **Product Details**

#### Construction / Material

- Type of construction: extruded hose without metal spiral
- Execution of the wall: 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

#### **Properties**

- · Specifications of the product: manufactured with calibrated outer diameter
- Chemical Properties: good resistance to chemicals, good resistance to solvents, good resistance to oil, good UV resistance, halogen-free, hydrolysis resistant, good resistance to fats, free from paint wetting impairment substances (LABS)
- Mechanical Properties: small bending radius

#### **Operating Temperature**

• Temperature Range: -40 - 90

#### **Delivery Information**

• Delivery, type of production: inner diameter: 2.0 - 8.0 mm, outer diameter: 4.0 - 10.0 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, rolls

## **Delivery Variants**

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

## **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 97077-112

Product requests via masterflex.de/en

**Address Headquarters** 

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