

MTG-PERISTALTIC/EPDM-Food



MANIFATTURA TUBI GOMMA S.D.A.

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APPLICATION

- •Rubber hose specifically engineered for application on peristaltic pumps.
- •Suitable for conveying water mixed with acidic and/or alkaline substances of medium concentration.

CONSTRUCTION

TUBE

- •EPDM rubber, light colour, non-toxic, smooth.
- •Complying with FDA Standards.

REINFORCEMENT

•High strength plies of synthetic cord.

COVER

- •EPDM rubber, black colour, smooth, cloth finish, resistant to abrasion.
- •Version with ground cover available on demand: MTG-PERISTALTIC/EPDM-Food/RET.

DIMENSIONS

- •Normally supplied in service lengths.
- Inner diameter, wall thickness and length are defined by the peristaltic pump manufacturer.

TEMPERATURE RANGE

- •From -10°C to +100°C, depending on fluids conveyed.
- •Peaks up to +120°C, depending on fluids conveyed.

WORKING PRESSURE

•10 bar.

SAFETY FACTOR

•≥ 4 times working pressure.

NOTE

•For any further information concerning technical features, hose solutions available and chemical compatibility with the products conveyed, please contact MTG Sales Department.

MARKING

- •Without any marking or marking on demand.
- •Without any marking for the version with ground cover.

SIZE TOLERANCES

- •Inner diameter and length: ISO 1307.
- •Wall thickness: DIN 7715 T4 S2.

For sizes and colours available, please contact our Sales Department. Above technical data refer to application at room temperature (+20°C).

