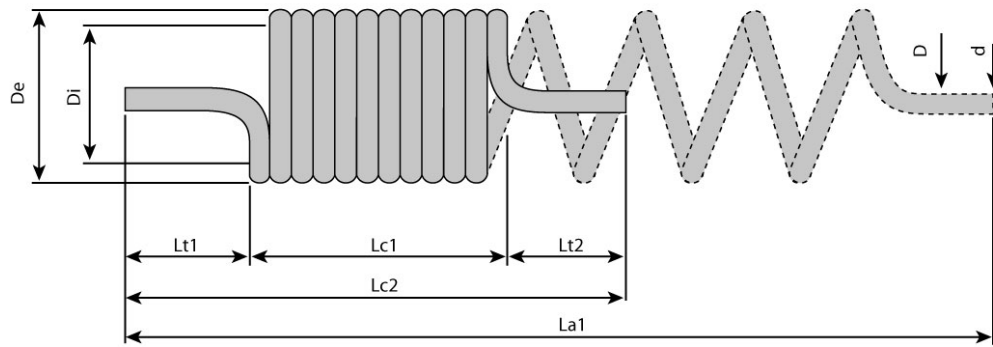




TECHNICAL FEATURES

- **Technical-constructive features:**

Straight ends Rilsan® PA11 PHL spirals: plasticized polyamide 11, heat and light stabilized, of vegetable origin. Good resistance to cold impact. Reduced moisture absorption. Black color recommended for outdoor applications.

- **Applications:**

Air conveying in industrial automation and braking systems. Chemicals and hydrocarbons conveying.

- **Working temperatures: working:**

-40°C +80°C

temperature peaks: max +100°C.

For water-based fluids: +70°C

If the duration or frequency of the peaks is significant, the hose lifespan may be reduced.

- **Safety ratio:**

1:3

- **Specifications:**

DIN 74324, DIN 73378 depending on diameter size

NB: There is an X in the code. This should be replaced with the letter representing the colour required: BLUE (B), and ORANGE (A), other colors on request; and a Y, which corresponds to the spiral length.

CODE EXAMPLE: code Sc1210a15 - RILSAN® PA11 12x10 ORANGE 15 m spiral.

PRESSURES: Working and burst pressures as per the corresponding tube (/en/products/pneumatics/fuels/rilsanr-pa11-phl-tubing-fuels) technical specification sheet.

For any further information about the optional items, please contact the sales office ()