

## PA 12 SELF-EXTINGUISHING

Semi-rigid linear tube in blue self-extinguishing PA 12 for industrial compressed air networks.

### FEATURES

Semi-rigid linear tube in **self-extinguishing PA 12** alogen-free, UL 94 V2 certified, designed for industrial compressed air networks. **It can be supplied in 4 m piles or straight bars**, for the transposing of air on the production lines, instead of metal pipes. It combines the advantage of **lightness** and the possibility of **cutting it to size** with a simple tube-cutter clasps.

### SECTORS

INDUSTRIAL

### NORMS AND DECLARATIONS

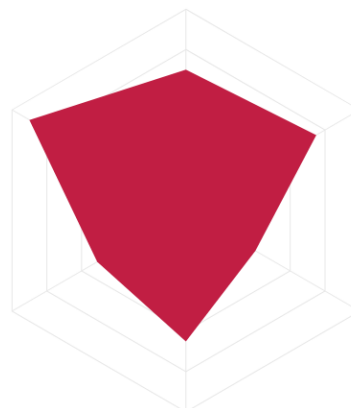
UL94 V2

### APPLICATIONS

VACUUM

MACHINE TOOLS

FLAMMABILITY



## Products

| Part number | Inner diameter (iØ) | Outer diameter (oØ) | Wall thickness | Minimum bending radius | Operating pressure (23°C) | STANDA. |
|-------------|---------------------|---------------------|----------------|------------------------|---------------------------|---------|
| TRA2.7X4    | 2.7 mm              | 4 mm                | 0.65 mm        | 25 mm                  | 34 BAR                    | A       |
| TRA4X6      | 4 mm                | 6 mm                | 1 mm           | 35 mm                  | 36 BAR                    | A       |
| TRA6X8      | 6 mm                | 8 mm                | 1 mm           | 60 mm                  | 25 BAR                    | A       |
| TRA8X10     | 8 mm                | 10 mm               | 1 mm           | 95 mm                  | 20 BAR                    | A       |
| TRA10X12    | 10 mm               | 12 mm               | 1 mm           | 135 mm                 | 16 BAR                    | A       |
| TRA12X15    | 12 mm               | 15 mm               | 1.5 mm         | 140 mm                 | 20 BAR                    | A       |
| TRA12.5X15  | 12.5 mm             | 15 mm               | 1.25 mm        | 170 mm                 | 16 BAR                    | A       |
| TRA15X18    | 15 mm               | 18 mm               | 1.5 mm         | 205 mm                 | 16 BAR                    | A       |
| TRA18X22    | 18 mm               | 22 mm               | 2 mm           | 225 mm                 | 18 BAR                    | A       |
| TRA20X24    | 20 mm               | 24 mm               | 2 mm           | 270 mm                 | 16 BAR                    | A       |
| TRA24X28    | 24 mm               | 28 mm               | 2 mm           | 375 mm                 | 13 BAR                    | A       |
| TRA25X30    | 25 mm               | 30 mm               | 2.5 mm         | 340 mm                 | 16 BAR                    | A       |
| TRA34X40    | 34 mm               | 40 mm               | 3 mm           | 505 mm                 | 14 BAR                    | A       |

## PRESSURE/TEMPERATURE

*Operating temperature: from -30°C to 70°C*

*Safety factor on working pressure: 3:1*

*Here on the side: Graph of pressure drop expressed as a % in relation to temperature*

