

Viton® extension tube for Cassette small - wt: 0.9 | id: 2.79 | od: 4.59 (per meter)

P/N: 525-50026-00



Extension Tubing for Cassette small

- Application: Excellent acid resistance at high temperatures
- Features:
  - Low gas permeability
  - Resistant to solvents and corrosives at high temperatures
- Material: Fluorocarbon rubber, thermoformed Viton® B (67% fluorinated); opaque black
- Complies with the standards: GLP conform
- Temperature range: -30 to +205 °C
- Sterilization: Sterilization is not recommended
- Restriction: Limited performance life

Used with:

|        |           |
|--------|-----------|
| Acids: | excellent |
|--------|-----------|

## Premium Laboratory Equipment

|                |                           |
|----------------|---------------------------|
| Lyes:          | excellent                 |
| Solvents:      | varies; tests recommended |
| Pressure:      | good                      |
| Vacuum:        | good                      |
| Viscous media: | good                      |
| Sterile media: | satisfactory              |

## Viton® extension tube for Cassette small - wt: 0.9 | id: 2.79 | od: 4.59 (per meter) - Technical Data

|                                                                                  |                     |
|----------------------------------------------------------------------------------|---------------------|
| Inner diameter                                                                   | 2.79 mm             |
| Outer diameter                                                                   | 4.59 mm             |
| Wall thickness (wt)                                                              | 0.9 mm              |
| Max. Pressure (continuous / short time)                                          | 0.5 / 1.5 bar       |
| Suction height                                                                   | 7 mH <sub>2</sub> O |
| SP quick Advantage 06 / Precision 06 (min/max)                                   | not suitable        |
| SP quick Value 06 (min/max)                                                      | not suitable        |
| SP quick Advantage 01 / Precision 01 (min/max)                                   | not suitable        |
| SP quick Value 01 (min/max)                                                      | not suitable        |
| SP standard/vario Advantage 06 / Precision 06 (min/max)                          | not suitable        |
| SP standard/vario Value 06 (min/max)                                             | not suitable        |
| SP standard/vario Advantage 01 / Precision 01 (min/max)                          | not suitable        |
| SP standard/vario Value 01 (min/max)                                             | not suitable        |
| Hei-FLOW Advantage 01 / Precision 01 - pump head C 12 - Cassette small (min/max) | 0.29 – 9 ml/min     |
| Hei-FLOW Advantage 01 / Precision 01 - pump head C 4 - Cassette small (min/max)  | 2 – 36 ml/min       |
| Hei-FLOW Value 01 - pump head C 12 - Cassette small (min/max)                    | 0.69 – 8 ml/min     |
| Hei-FLOW Value 01 - pump head C 4 - Cassette small (min/max)                     | 4 – 37 ml/min       |
| Hei-FLOW Value 01 - pump head C 8 - Cassette medium (min/max)                    | not suitable        |
| Hei-FLOW Value 01 - pump head C 8 - Cassette large (min/max)                     | not suitable        |
| Hei-FLOW Advantage 01 / Precision 01 - pump                                      | not suitable        |

head C 8 - Cassette medium (min/max)

Hei-FLOW Advantage 01 / Precision 01 - pump not suitable

head C 8 - Cassette large (min/max)

Flow rates pertain to

Tygon® (Standard) tubing and water