Silicone extension tube for Cassette small - wt: 0.9 | id: 1.42 | od: 3.22 (per meter)

P/N: 036303600



Extension tube for Cassette small

- Application: Platinum-coated silicone hose for use in pharmaceuticals and biology
- Features:
 - Extremely smooth interior prevents bacterial growth
 - Biocompatible, minimal adsorption and absorption
 - Best flow properties, high temperature stability
 - Absolutely inert, softener-free
- Material: Polydimethylsiloxane with siliceous earth and silicone additives; translucent white; excellent resistance to initial pressure
- Complies with the standards: USP Class VI meets GLP and NSF
- Temperature range: -80 to +200 °C
- Sterilization: Can be autoclaved for 30 min at 1 bar or sterilized by irradiation
- Restriction: Not suitable for concentrated solvents, oils, acids or dilute caustic soda; relatively high permeability to gas

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Used with:

Acids: conditional Lyes: conditional Solvents: unsuitable Pressure: satisfactory

Vacuum: good

Viscous media: satisfactory
Sterile media: excellent

Silicone extension tube for Cassette small - wt: 0.9 | id: 1.42 | od: 3.22 (per meter) - Technical Data

langu dia na atau	1.40 (20.00)
Inner diameter	1.42 mm
Outer diameter	3.22 mm
Wall thickness (wt)	0.9 mm
Max. Pressure (continuous / short time)	0.5 / 1.5 bar
Suction height	7 mH20
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)	0-10 – 3 ml/min
Hei-FLOW Advantage 01 / Precision 01 - pump head C 4 - Cassette small (min/max)	0.60 – 14 ml/min
Hei-FLOW Value 01 - pump head C 12 - Cassette small (min/max)	0.23 – 3 ml/min
Hei-FLOW Value 01 - pump head C 4 - Cassette small (min/max)	1 – 15 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

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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