



Silicone hose Sanitech STHT-WR, suction & discharge hose for pharmaceutical applications; according to USP VI, FDA and ISO



Application

- silicone suction and discharge hose suitable for pharmaceutical and biotechnology applications such as, load cells, transport, cell cultures, pump applications, laboratory use, etc.
- Recommended in: Food & Beverages

Technical Information

Temperature range

- -62 °C to +260 °C

Working pressure

- depending on the size

Construction

Material

- Platinum cured silicone
- tasteless and odorless
- sterilizable/autoclavable

Reinforcement

- braided textile fabrics

Execution

Connections

- Tri-clamp

Assembly

- ferrules

Approval

Approvals/regulations

- USP VI
- FDA 21 CFR 177.2600
- ISO 10993
- European Pharmacopoeia 3.1.9

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Vacuum-resistance at 20 °C	Minimum bending radius	Roll length	Article
mm	mm	mm	bar	%	mm	m	
12.7	5.33	23.36	10.3	99	38	7.62	11387089
19.05	5.59	30.23	8.6	99	63	7.62	11387086
25.4	5.72	36.84	8.6	99	102	7.62	11387088

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