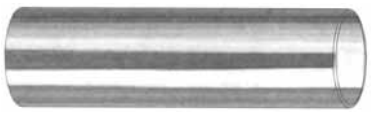
Pharmaceutical and biotechnology hoses



Sani-Tech STHT-C

Material: Transparent silicone
Hardness: 50° Shore (A)
Density: 1.17 g/cm^3
Working temp.: From -62°C up to +260°C
Length: 7.62 m, 15.24 m or 30.48 m
Key features: Permanent, laser-marked hose code and LOT number

Hose made of platinum cured silicone, of exceptional purity, designed for application in biotechnology. Resistant to high temperature, ozone, radiation, moisture, weather conditions. Neither absorbs nor adsorbs odour and taste. Withstands repeated autoclave, ethylene oxide or radiation sterilization. Meets the requirements of FDA, USP Class VI, ISO 10993, European Pharmacopoeia 3.1.9 and Japanese Pharmacopoeia - Chapter 51. Safety factor 5:1.

code	I.D. [mm]	O.D. [mm]	wall thickness [mm]	working pressure 23°C [bar]
VE-STHT-C-012-0	0.3	0.7	0.2	0.69
VE-STHT-C-020-0	0.5	0.9	0.2	0.55
VE-STHT-C-025-0	0.6	1.2	0.3	0.62
VE-STHT-C-030-0	0.8	1.8	0.5	0.75
VE-STHT-C-030-2	0.8	4	1.6	2.2
VE-STHT-C-040-0	1.0	2.2	0.6	0.75
VE-STHT-C-058-0	1.5	1.9	0.2	0.34
VE-STHT-C-062-1	1.6	3.2	0.8	0.68
VE-STHT-C-062-2	1.6	4.8	1.6	1.17
VE-STHT-C-062-3	1.6	6.4	2.4	1.65
VE-STHT-C-062-4	1.6	8	3.2	2.27
VE-STHT-C-062-5	1.6	11.2	4.8	3.30
VE-STHT-C-062-6	1.6	14.4	6.4	4.34
VE-STHT-C-078-1	2	3.6	0.8	0.62
VE-STHT-C-078-2	2	5.4	1.7	1.03
VE-STHT-C-078-3	2	6.8	2.4	1.44
VE-STHT-C-078-4	2	8.4	3.2	1.86
VE-STHT-C-078-5	2	11.6	4.8	2.69
VE-STHT-C-078-6	2	14.8	6.4	3.56
VE-STHT-C-093-1	2	4	0.8	0.55
VE-STHT-C-093-2	2	5.6	1.6	0.90
VE-STHT-C-093-3	2	7.2	2.4	1.24
VE-STHT-C-093-4	2	8.8	6.4	1.45
VE-STHT-C-093-5	2	12	4.8	2.34
VE-STHT-C-093-6	2	15.2	6.4	3.1
VE-STHT-C-125-1	3.2	4.8	0.8	0.41
VE-STHT-C-125-2	3.2	6.4	1.6	0.69
VE-STHT-C-125-3	3.2	8	2.4	0.97
VE-STHT-C-125-4	3.2	9.6	3.2	1.31
VE-STHT-C-125-5	3.2	12.8	4.8	1.58
VE-STHT-C-125-6	3.2	15.8	6.3	2.41
VE-STHT-C-156-1	4	5.6	0.8	0.41
VE-STHT-C-156-2	4	7.1	1.6	0.62
VE-STHT-C-156-3	4	8.7	2.4	0.76
VE-STHT-C-156-4	4	10.3	3.2	1.03
VE-STHT-C-156-5	4	13.5	4.7	1.59
VE-STHT-C-156-6	4	16.7	6.4	2.07
VE-STHT-C-187-1	4.8	6.4	0.8	0.34