



PERISTALTIC PUMP TUBING

Properties

- peristaltic pump tubing, manufactured with Wacker silicon material, meets the strength and durability requirements normally associated with peroxide-cured tubing
- peristaltic pump tubing undergoes a special stabilization process, providing superior strength, performance and longer life. Proven longer wear and volumetric consistency over 8, 12 and 24 hour process runs

Compliance with standards

- ISO 10993-1
- FDA 21 CFR 177-2600
- USP CLASS VI
- EP 3.1.9 (on request)
- Helix Medical Europe KG certifies that our silicone tubing is manufactured following Good Manufacturing Practices (GMP) in accordance with the Quality System Regulation (QSR) in a medical device facility.
- Helix Medical Europe KG is certified acc. to ISO 13485.
- The materials used meet or exceed USP Class VI biocompatibility requirements.
- These platinum-cured silicone products have full traceability to raw materials and contain no peroxide catalysts.



Code - T4HSPPP....

Base Material- VMQ PLATINUM CURED

Operating Temperature - -60 ÷ +180 / peaks +200 °C

Pressure - n.a.

Diameter Range - 0,51 ÷ 24,40 mm

Typical Hardness - 59 °shore A

inner Ø	outer Ø	wall thickness	fits pump tube size
mm	mm	mm	
0,51	3,71	1,60	#112
0,79	3,99	1,60	#13
0,99	1,60	0,31	--
1,50	2,52	0,51	--
1,60	4,80	1,60	#14
1,60	6,38	2,39	#119
2,01	3,02	0,51	--
2,52	3,53	0,51	--
3,00	4,01	0,51	--
3,18	6,38	1,60	#16
3,18	7,95	2,39	#120
4,01	5,44	0,71	--
4,78	7,98	1,60	#25
4,78	9,55	2,39	#15
4,78	9,86	2,54	#15TW
4,78	11,13	3,18	#123
6,35	9,55	1,60	#17
6,35	11,13	2,39	#24
6,35	11,43	2,54	#24TW

inner Ø	outer Ø	wall thickness	fits pump tube size
mm	mm	mm	
6,35	12,70	3,18	#26
6,35	13,21	3,43	#26TW
7,95	11,15	1,60	#18
7,95	12,73	2,39	#35/121
7,95	15,98	4,01	#185
9,53	14,30	2,39	#36/122
9,53	15,88	3,18	#73
9,53	16,38	3,43	#73TW
9,53	19,03	4,75	#70/190
12,01	20,03	4,01	#186
12,70	19,05	3,18	#82
12,70	19,56	3,43	#82TW
12,70	22,20	4,75	#88
15,88	22,23	3,18	#184
15,88	25,38	4,75	#189
16,00	24,03	4,01	#187
19,05	28,55	4,75	#191
25,40	34,90	4,75	#92
25,40	35,56	5,08	#92TW

ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications • mag_18 rdb