

SIL-COAT 1 Thin-walled suction house, heat resistance up to 270°C



Technical specifications:

The hose is heat and cold resistant, thin-walled, lightweight, and flexible with spiral helix reinforcement. It's suitable for hot steam and gas suction. It does not apply for solid materials transportation.

Other diameters can be ordered.

There is a similar hose with thicker wall, where the spiral is covered.

There is a similar hose with a longer design.

Heat resistance: -60°C / +270°C (for short time +300°C)

Structure: silicone coated glass fibre with steel wire helix

Exterior: brick red with white strand

Roll size: 4 m

The product is a permanent storage lots. Meantime, we hold the right of selling the stock in products.

Inside Ø (mm)	Beding radius (mm)	Vacuum (bar)	Pressure (bar)	Weight (kg/m)	Article number
25	8	0,51	1,6	0,12	246025
28	8	0,51	1,55	0,125	246080
30	9	0,5	1,5	0,125	246081
32	9	0,5	1,45	0,13	246024
35	11	0,5	1,35	0,155	246055
38	12	0,5	1,3	0,168	246014
41	14	0,47	1,25	0,18	246063
44	14	0,45	1,25	0,19	246070
51	16	0,43	1,2	0,25	101901
55	17	0,42	1,15	0,265	102597
57	17	0,41	1,15	0,28	102598
60	18	0,4	1,1	0,29	101891
63	20	0,4	1,1	0,3	246022
65	21	0,38	1,1	0,3	246082
70	23	0,36	1,1	0,4	101938
76	25	0,34	1,1	0,41	102599
80	27	0,33	1	0,44	101892
83	29	0,31	1	0,47	103894
90	31	0,29	0,9	0,5	246008
95	33	0,28	0,9	0,55	246010
102	35	0,26	0,9	0,65	101893

Inside Ø (mm)	Beding radius (mm)	Vacuum (bar)	Pressure (bar)	Weight (kg/m)	Article number
114	40	0,22	0,9	0,72	101984
120	43	0,2	0,8	0,76	101894
127	46	0,17	0,8	0,8	102374
130	47	0,16	0,75	0,845	102600
140	49	0,15	0,75	0,89	101985
152	50	0,14	0,7	0,98	101895
160	53	0,13	0,65	1,08	102305
165	56	0,13	0,65	1,18	102601
180	60	0,11	0,6	1,19	102602
203	68	0,7	0,5	1,33	246013
229	84	0,55	0,45	1,49	246015
254	100	0,045	0,4	1,65	103113
305	116	0,03	0,1	1,16	103899

