

SIL I

High temperature hose
made of 1 ply silicone
coated fiber glass
reinforced fabric

- Hot air
- Steam
- up to +300°C

MEDIUM



PROPERTIES



Structure:

Wall made of 1 ply silicone coated fiber glass reinforced fabric, reinforced with a steel wire

Characteristics:

Tough and flexible hose, good resistance to high temperatures and chemicals

Length: 4 meters, special length on request

Applications:

Warm air supply, air intake, material dryers and chemical fume extraction

Temperature range:

-60°C to +300°C

Colour:

Red

I.D. Ø mm	O.D.Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
19	-	-	6	0,080	530	1,7	5050019000
25	-	-	8	0,120	510	1,6	5050025000
38	-	-	12	0,168	500	1,3	5050038000
51	-	-	16	0,250	430	1,2	5050051000
63	-	-	20	0,300	400	1,1	5050063000
76	-	-	25	0,410	340	1,1	5050076000
89	-	-	29	0,490	300	1,0	5050089000
95	-	-	33	0,550	280	0,9	5050095000
102	-	-	35	0,650	260	0,9	5050102000
114	-	-	40	0,720	220	0,9	5050114000
127	-	-	46	0,800	170	0,8	5050127000

I.D. Ø mm	O.D.Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
152	-	-	50	0,980	140	0,7	5050152000
178	-	-	60	1,190	110	0,6	5050178000
203	-	-	68	1,330	70	0,5	5050203000
250	-	-	100	1,650	45	0,4	5050250000
305	-	-	116	2,000	30	0,1	5050305000

Further diameters upon request.

State: 16.10.2021