

GF2S ECO

High temperature hose
made of 2 ply silicone
coated fiber glass
reinforced fabric

- hot air
- Steam
- up to +310°C

MEDIUM



PROPERTIES



Structure:

Wall made of 2 ply silicone coated fiber glass reinforced fabric, reinforced with a spring steel wire embedded into the wall and with two additional fiber glass cords on the outside

Characteristics:

Tough and flexible hose, very smooth inner wall, 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 +310°C

Colour:

Red

Specials:

Spiral free ends for an easy connection

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
32	-	-	32	0,180	580	2,5	5061032000
34	-	-	34	0,187	580	2,4	5061034000
35	-	-	35	0,190	580	2,4	5061035000
36	-	-	36	0,195	560	2,4	5061036000
38	-	-	38	0,210	560	2,4	5061038000
39	-	-	39	0,219	560	2,4	5061039000
41	-	-	41	0,238	550	2,4	5061041000
44	-	-	44	0,255	550	2,4	5061044000

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
51	-	-	51	0,285	530	2,4	5061051000
55	-	-	55	0,315	530	2,3	5061055000
57	-	-	57	0,330	530	2,3	5061057000
60	-	-	60	0,343	460	2,3	5061060000
63	-	-	63	0,355	460	2,2	5061063000
65	-	-	65	0,370	460	2,2	5061065000
70	-	-	70	0,435	440	2,2	5061070000
76	-	-	76	0,470	440	2,1	5061076000
80	-	-	80	0,505	400	2,1	5061080000
83	-	-	83	0,510	400	2,1	5061083000
90	-	-	90	0,545	400	2,0	5061090000
95	-	-	95	0,570	400	2,0	5061095000
102	-	-	102	0,610	350	1,8	5061102000
108	-	-	108	0,735	300	1,8	5061108000
110	-	-	110	0,750	300	1,7	5061100000
114	-	-	114	0,785	280	1,7	5061114000
120	-	-	120	0,810	230	1,6	5061120000
127	-	-	127	0,860	210	1,5	5061127000
130	-	-	130	0,890	200	1,4	5061130000
140	-	-	140	0,945	180	1,3	5061140000
152	-	-	152	1,100	100	1,1	5061152000
160	-	-	160	1,150	90	0,9	5061160000
165	-	-	165	1,190	80	0,8	5061165000
178	-	-	178	1,280	70	0,8	5061178000
203	-	-	203	1,395	60	0,6	5061203000
254	-	-	254	1,785	40	0,4	5061254000
305	-	-	305	2,150	20	0,2	5061305000

Further diameters upon request.

State: 18.08.2019