



GrüloLine

GrüloSil 1

Silicon high temperature hose, 1-ply

Extremely flexible high temperature hose for guiding air and gaseous media in the mechanical and plant engineering, especially in the printing press industry, drying technology and in aircraft. Can be used as a heater hose in vehicle construction, hot air hose for granule dryers. Ozone and UV resistant, even with minimal bending radii dimensionally stable.

Technical characteristics

Temperature range: -70 °C to +250 °C (briefly to +300 °C)

Standard Length: 4 m | special lengths on request

Colour: Redbrown

Construction

Material: Fiberglass fabric, silicon coated
1-ply with white glass fiber cord and wire insert

Inner-Ø mm	Material thickness mm	WP bar	Vacuum bar	Bending radius mm	Weight/m kg	Article no.
51	0,20	1,2	0,43	16	0,250	10233-051
63	0,20	1,1	0,39	22	0,320	10233-063
76	0,20	1,1	0,34	27	0,410	10233-076
83	0,20	1,0	0,31	28	0,460	10233-083
102	0,20	0,9	0,26	35	0,650	10233-102
127	0,20	0,8	0,17	46	0,800	10233-127
152	0,20	0,7	0,14	51	0,990	10233-152
203	0,20	0,5	0,07	68	1,330	10233-203
254	0,20	0,4	0,04	102	1,680	10233-254
305	0,20	0,2	0,02	123	2,050	10233-305

Reliable, for sure!