



## GruloHT 300

### High temperature silicone ducting

Light weight, compressible and very flexible silicone ducting with a good temperature resistance and a flame retardant wall according to DIN 4102 B1. **GruloHT 300** has an outer wear strip and a good UV and ozone resistance and is suitable for suction of hot fumes, gases or dust in the industry.

### Technical characteristics

**Temperature range:** -60 °C to +300 °C

**Standard Length:** 3 m to 10 m

**Colour:** Silver-grey

### Construction

**Material:** Silicone coated glass fabric with outer wear strip

Inner-Ø mm	Material thickness mm	WP bar	Vacuum bar	Bending radius mm	Weight/m kg	Article no.
50	0,40	0,85	0,32	30	0,400	12023-050
60	0,40	0,68	0,22	36	0,500	12023-060
76	0,40	0,47	0,14	45	0,600	12023-076
80	0,40	0,43	0,13	48	0,620	12023-080
102	0,40	0,30	0,08	60	0,650	12023-102
110	0,40	0,25	0,07	66	0,700	12023-110
120	0,40	0,22	0,06	72	0,720	12023-120
127	0,40	0,21	0,05	75	0,800	12023-127
152	0,40	0,16	0,04	90	0,900	12023-152
160	0,40	0,14	0,03	96	0,940	12023-160
180	0,40	0,12	0,02	108	1,000	12023-180
203	0,40	0,10	0,02	120	1,210	12023-203
254	0,40	0,07	0,01	175	1,700	12023-254
305	0,40	0,05	0,01	210	2,130	12023-305
350	0,40	0,04	0,04	245	2,500	12023-350
407	0,40	0,03	0,01	280	3,100	12023-407
508	0,40	0,02	0,01	400	4,150	12023-508

All technical information refer to a temperature of 23 °C.

Reliable, for sure!