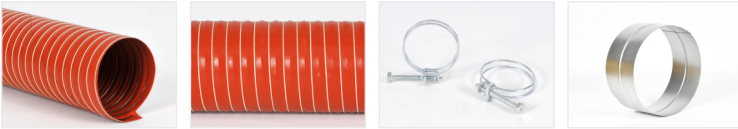


## 3.11 PRIMAFLEX UNI V9

Temperature range -85 °C to 310 °C



### Description

Single-ply, super-flexible, extremely light, vulcanized hose made of silicone-coated glassfiber fabric. Internal spring steel spiral and external cord made of special yarn. A finely crafted specialist product of high quality using high-grade raw materials. Universally deployable in higher temperature applications for hot and cold air as well as gases and vapors.

Available in our online shop

### Properties

- Single-ply
- Superior heat resistance
- Superior cold resistance
- Super flexible, also in cold temperatures
- High compressibility
- Extremely lightweight
- Non-kinking
- Smallest bending radii
- Installation in most narrow areas

### Application ranges

Aircraft construction (aerospace), Transport of hot and cold air, Granulate Dryers, Plant engineering, Suction technology, High-temperature suction, Ventilation, Hot air, , Cold-flexible hoses, , Brake cooling, Heat Suction, Aircraft air-conditioning, internal, Superheated steam

### Length

Standard length: 4 m. According to specifications.

### Further informations

Farbe: Rot.

Color: red.

Variants: spiral-free ends (sleeves), expanded sleeves, reduced sleeves.

# TECHNICAL SPECIFICATIONS

Inner-Ø (mm)	Outer-Ø (mm)	Bending radius (mm)	Pressure (bar)	Vacuum (bar)	Weight (kg/m)	Length (m)	Article-No.
19	22	10	1,8	0,58	0,08	2,5	1081019
22	25	11	1,8	0,58	0,112	2,5	1081022
25	29	13	1,5	0,58	0,12	4	1081025
32	35	16	1,5	0,58	0,146	4	1081032
38	41,5	19	1,5	0,58	0,167	4	1081038
41	45	21	1,5	0,57	0,186	4	1081041
44	48	22	1,5	0,56	0,228	4	1081044
51	55	26	1,5	0,5	0,25	4	1081051
57	61	29	1,3	0,5	0,276	4	1081057
60	64	30	1,3	0,5	0,292	4	1081060
63	67	32	1,3	0,5	0,29	4	1081063
65	69	33	1,2	0,5	0,385	4	1081065
70	74	35	1,2	0,5	0,405	4	1081070
76	80	38	1,1	0,397	0,42	4	1081076
80	84	40	1,1	0,397	0,463	4	1081080
83	87	42	1,1	0,397	0,486	4	1081083
89	93	45	1,1	0,385	0,525	4	1081089
95	99	48	1,1	0,385	0,57	4	1081095
102	106	51	1	0,3	0,65	4	1081102
110	114	55	0,9	0,28	0,705	4	1081110
114	119	57	0,9	0,22	0,72	4	1081114
121	126	61	0,9	0,2	0,79	4	1081121
127	132	64	0,8	0,17	0,8	4	1081127
140	145	70	0,7	0,15	0,925	4	1081140
152	157	76	0,7	0,14	0,98	4	1081152
160	165	80	0,6	0,12	1,032	4	1081160
165	170	82	0,6	0,1	1,104	4	1081165
180	185	90	0,6	0,08	1,21	4	1081180
203	208	102	0,5	0,07	1,33	4	1081203
229	234	114	0,5	0,5	1,5	4	1081229
254	259	127	0,4	0,045	1,65	4	1081254
305	310	153	0,1	0,03	2	4	1081305