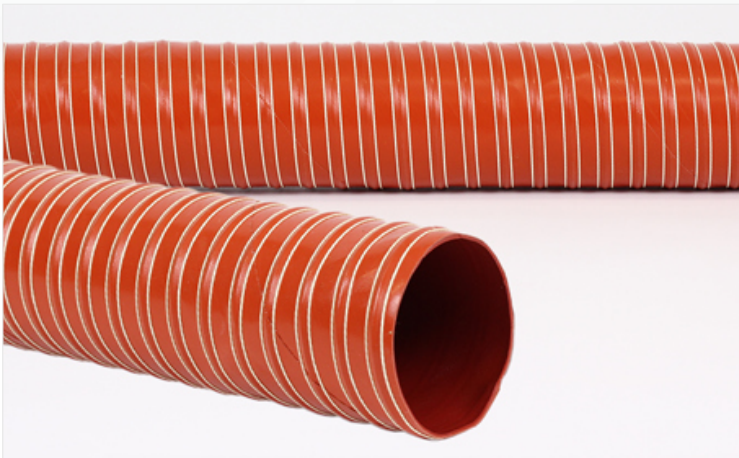


3.13 PRIMAFLEX UNI M9S

Temperature range -85 °C to 310 °C



Description

Reinforced, triple-ply, vulcanized hose made of silicone-coated glass-fiber fabric. Hidden spring steel spiral and cord made of special yarn. A finely crafted specialist product of high quality using high-grade raw materials. Universally deployable in higher temperature range for hot and cold air, gases, vapors, dusts, powders, and fibers as well as in applications with higher overpressure and vacuum atmospheres.

Available in our online shop

Properties

- Triple-ply
- Smooth interior
- Good flow characteristics
- Good overpressure and vacuum tightness
- Superior heat resistance
- Superior cold resistance
- Highly flexible, also in cold temperatures
- Lightweight
- Non-kinking

Application ranges

Plant engineering, High-temperature suction, Transport of hot and cold air, Gas and steam extraction, Hot air

Length

Standard length: 4 m. According to specifications.

Further informations

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	24	19	3,5	0,75	0,315	2,5	1103019
22	27	22	3,4	0,7	0,32	2,5	1103022
25	32	25	3,3	0,68	0,33	4	1103025
32	38	32	3,2	0,68	0,35	4	1103032
38	45	38	3,1	0,66	0,38	4	1103038
41	48	41	3,1	0,605	0,385	4	1103041
44	51	44	3,1	0,605	0,4	4	1103044
51	58	51	3,1	0,572	0,45	4	1103051
57	64	57	3,1	0,55	0,495	4	1103057
60	67	60	3	0,51	0,5	4	1103060
63	70	63	2,9	0,5	0,585	4	1103063
65	72	65	2,7	0,486	0,645	4	1103065
70	77	70	2,5	0,484	0,675	4	1103070
76	82	76	2,5	0,473	0,725	4	1103076
80	87	80	2,5	0,462	0,78	4	1103080
83	90	83	2,5	0,451	0,79	4	1103083
89	96	89	2,4	0,44	0,865	4	1103089
95	102	95	2,4	0,42	0,935	4	1103095
102	109	102	2,3	0,385	0,965	4	1103102
110	117	110	2	0,35	1,02	4	1103110
114	121	114	1,8	0,33	1,06	4	1103114
121	128	121	1,8	0,253	1,11	4	1103121
127	134	127	1,7	0,253	1,16	4	1103127
140	147	140	1,6	0,22	1,25	4	1103140
152	159	152	1,4	0,187	1,5	4	1103152
160	167	160	1,3	0,154	1,625	4	1103160
165	172	165	1,3	0,146	1,685	4	1103165
180	187	180	1,1	0,128	1,92	4	1103180
203	210	203	0,8	0,1	2,065	4	1103203
229	236	229	0,6	0,088	2,18	4	1103229
254	261	254	0,6	0,077	2,615	4	1103254
305	312	305	0,4	0,055	3,05	4	1103305