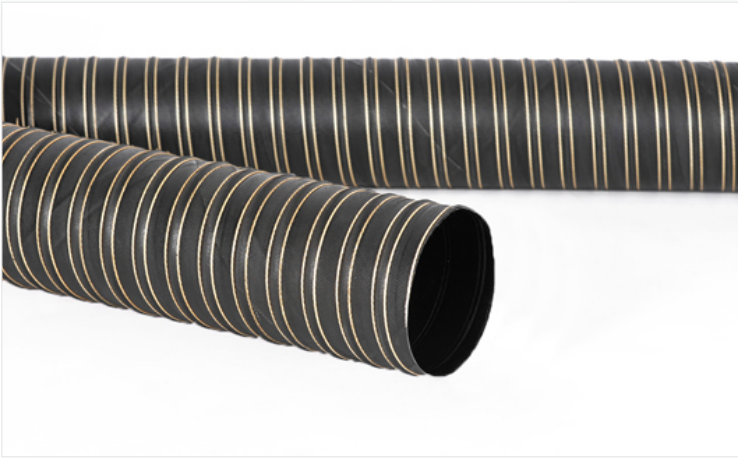


3.04 PRIMAFLEX UNI M2

Temperature range -55 °C to 150 °C



Description

Special reinforced, lightweight, vulcanized hose made of single-ply neoprene-coated glassfiber fabric and a single layer of neoprene rubber on inside and outside. Hidden spring steel spiral and two external cords made of special yarn. A finely crafted specialist product of high quality using high-grade raw materials. For suction removal of chemical gases, vapors, dusts, powders, and fibers in the medium temperature range for conveying liquids under slight pressure.

Available in our online shop

Properties

- Two-ply
- Smooth interior
- Good flow characteristics
- Superior heat resistance
- Superior cold resistance
- Highly flexible, also in cold temperatures
- Very lightweight
- Non-kinking
- Small bending radii

Application ranges

Plant engineering, High-temperature suction, Heat Suction, Printing machines, Vehicle construction, Transport of hot and cold air, Gas and steam extraction, Granulate Dryers, Hot air, , Neoprene hoses, Drying Technology

Length

Standard length: 4 m. According to specifications.

Further informations

Color: black.

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	19	2,8	0,71	0,11	2,5	1021019
22	25	22	2,8	0,71	0,17	2,5	1021022
25	30	25	2,8	0,71	0,185	4	1021025
32	36	32	2,7	0,6	0,28	4	1021032
38	43	38	2,6	0,6	0,305	4	1021038
41	46	41	2,6	0,6	0,31	4	1021041
44	49	44	2,6	0,55	0,32	4	1021044
51	56	51	2,6	0,52	0,36	4	1021051
57	62	57	2,5	0,48	0,41	4	1021057
60	65	60	2,4	0,47	0,455	4	1021060
63	68	63	2,4	0,45	0,485	4	1021063
65	70	65	2,1	0,45	0,505	4	1021065
70	75	70	2,1	0,44	0,54	4	1021070
76	81	76	2,1	0,43	0,58	4	1021076
80	85	80	2,1	0,42	0,59	4	1021080
83	88	83	2,1	0,41	0,63	4	1021083
89	94	89	2	0,4	0,69	4	1021089
95	99	95	1,9	0,37	0,73	4	1021095
102	107	102	1,9	0,35	0,77	4	1021102
110	116	110	1,7	0,32	0,82	4	1021110
114	120	114	1,5	0,3	0,845	4	1021114
121	127	121	1,5	0,23	0,885	4	1021121
127	133	127	1,4	0,24	0,925	4	1021127
140	146	140	1,3	0,2	1	4	1021140
152	158	152	1,2	0,17	1,2	4	1021152
160	166	160	1,2	0,15	1,28	4	1021160
165	171	165	1,1	0,14	1,32	4	1021165
180	186	180	1	0,12	1,48	4	1021180
203	209	203	0,7	0,09	1,65	4	1021203
229	235	229	0,5	0,08	1,9	4	1021229
254	260	254	0,5	0,07	2,09	4	1021254
305	311	305	0,3	0,05	2,61	4	1021305