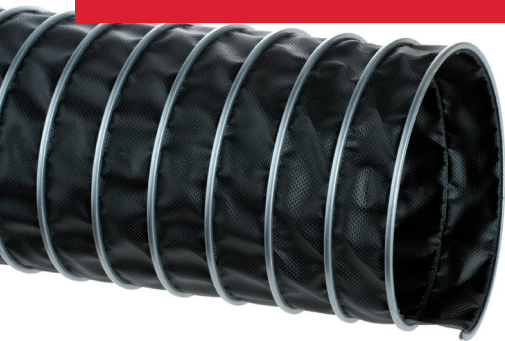


# 4.9 foxiMulti Neopren



## Material

Neoprene coated polyester fabric

## Helix

hot zinc dipped steel band

## Temperature

-35°C approx. up to +125°C approx., short-term to +150°C approx.

## Abrasion resistance

## Chemical resistance

## Smooth inner surface

## Compressibility

## Flexibility (bending radius)



excellent (5 points)

not suitable (0 points)

The point system shows only the capability of the products and not the products features under legal rights.

Compressible suction hose for chemical vapours / gases on filling stations, stationary or mobile filter units, for airconditioning systems

Suitable for use in zones 1 and 21 **ATEX / TRBS 2153** for the down-load of electrostatic build-up when both helix ends are earthed

## Connecting Elements



**20.3 foxi Multi-Schelle**



**21.0 Connectors, Reducers**

dia	working pressure ca. bar	vacuum ca. bar	bending radius ca. mm*	weight kg/m	length in m	article no.
50	0,900	0,392	30	0,40	available 3-10	4642-050-103
55	0,850	0,324	33	0,40	available 3-10	4642-055-103
60	0,780	0,273	36	0,50	available 3-10	4642-060-103
65	0,680	0,232	39	0,50	available 3-10	4642-065-103
70	0,670	0,200	42	0,50	available 3-10	4642-070-103
75	0,620	0,175	45	0,60	available 3-10	4642-075-103
80	0,610	0,153	48	0,60	available 3-10	4642-080-103
90	0,560	0,121	54	0,60	available 3-10	4642-090-103
100	0,510	0,098	60	0,60	available 3-10	4642-100-103
110	0,480	0,081	66	0,70	available 3-10	4642-110-103
120	0,360	0,069	72	0,70	available 3-10	4642-120-103
125	0,330	0,063	75	0,80	available 3-10	4642-125-103
130	0,280	0,058	78	0,80	available 3-10	4642-130-103
140	0,250	0,050	84	0,80	available 3-10	4642-140-103
150	0,220	0,043	90	0,90	available 3-10	4642-150-103
160	0,210	0,038	96	0,90	available 3-10	4642-160-103
170	0,190	0,034	102	0,90	available 3-10	4642-170-103
175	0,185	0,032	105	1,00	available 3-10	4642-175-103
180	0,172	0,030	108	1,00	available 3-10	4642-180-103
200	0,148	0,025	120	1,20	available 3-10	4642-200-103
215	0,128	0,022	151	1,30	available 3-10	4642-215-103
225	0,115	0,020	158	1,40	available 3-10	4642-225-103
250	0,100	0,016	175	1,60	available 3-10	4642-250-103
275	0,080	0,013	193	1,90	available 3-10	4642-275-103
300	0,070	0,011	210	2,10	available 3-10	4642-300-103
315	0,062	0,010	221	2,10	available 3-10	4642-315-103
325	0,059	0,009	228	2,20	available 3-10	4642-325-103
350	0,056	0,008	245	2,50	available 3-10	4642-350-103
375	0,050	0,007	263	2,90	available 3-10	4642-375-103
400	0,047	0,006	280	3,10	available 3-10	4642-400-103
450	0,045	0,005	360	3,60	available 3-6	4642-450-103
500	0,043	0,004	400	4,10	available 3-6	4642-500-103
550	0,042	0,003	440	4,60	available 3-6	4642-550-103
600	0,039	0,003	480	5,10	available 3-6	4642-600-103
700	0,031	0,002	560	6,00	available 3-6	4642-700-103
800	0,022	0,002	640	6,90	available 3-6	4642-800-103
900	0,016	0,001	720	7,80	available 3-6	4642-900-103

\* Referring to the inner side of the elbow of hose. The above mentioned data refer to an average and ambient Temperature of +20 °C. Subject to technical changes and color variations. Please refer to technical data sheet when selecting hose.