

1.6 foxiMulti T 450



dia	vacuum ca. bar	bending radius ca. mm*	weight kg/m	length in m	article-no.
50	0,345	30	0,60	available 3-10	4752-050-100
55	0,286	33	0,70	available 3-10	4752-055-100
60	0,240	36	0,70	available 3-10	4752-060-100
65	0,205	39	0,80	available 3-10	4752-065-100
70	0,173	42	0,90	available 3-10	4752-070-100
75	0,151	45	1,00	available 3-10	4752-075-100
80	0,135	48	1,00	available 3-10	4752-080-100
90	0,108	54	1,20	available 3-10	4752-090-100
100	0,086	60	1,30	available 3-10	4752-100-100
110	0,072	66	1,30	available 3-10	4752-110-100
120	0,061	72	1,40	available 3-10	4752-120-100
125	0,054	75	1,40	available 3-10	4752-125-100
130	0,051	78	1,60	available 3-10	4752-130-100
140	0,045	84	1,60	available 3-10	4752-140-100
150	0,039	90	1,80	available 3-10	4752-150-100
160	0,034	96	1,80	available 3-10	4752-160-100
170	0,030	102	2,00	available 3-10	4752-170-100
175	0,028	105	2,10	available 3-10	4752-175-100
180	0,026	126	2,10	available 3-10	4752-180-100
200	0,022	140	2,40	available 3-10	4752-200-100
215	0,020	151	2,44	available 3-10	4752-215-100
225	0,018	158	2,56	available 3-10	4752-225-100
250	0,015	175	2,84	available 3-10	4752-250-100
275	0,012	193	2,90	available 3-10	4752-275-100
300	0,010	210	2,94	available 3-10	4752-300-100
315	0,009	221	2,97	available 3-6	4752-315-100
325	0,008	228	3,00	available 3-6	4752-325-100
350	0,007	245	3,10	available 3-6	4752-350-100
375	0,006	300	3,20	available 3-6	4752-375-100
400	0,005	320	3,40	available 3-6	4752-400-100
450	0,004	360	4,00	available 3-6	4752-450-100
500	0,003	400	4,50	available 3-6	4752-500-100
550	0,003	440	5,10	available 3-6	4752-550-100
600	0,002	480	5,60	available 3-6	4752-600-100
700	0,002	560	6,60	available 3-6	4752-700-100
800	0,002	640	7,60	available 3-6	4752-800-100
900	0,001	720	8,60	available 3-6	4752-900-100

Material

2-ply hose wall of special coated high temperature resistant fabric

Helix

hot zinc dipped steel band

Temperature

-20°C approx. up to +450°C approx., short-term up to +500°C approx.

Crush resistance

Temperature resistance

Compressibility

Vacuum resistance

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.

2-ply exhaust gas hose with higher vacuum resistance, for engine test beds with higher suction capacity, for diesel engine test beds, for suction of fumes and furnace exhaust, partially kink resistant

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

Connecting Elements



20.3 foxi Multi-Schelle



21.0 Connectors, Reducers

* 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.