

# 1.8 foxiMulti T 900



dia	vacuum ca. bar	bending radius ca. mm*	weight kg/m	length in m	article-no.
50	0,387	30	1,35	available 3-10	4755-050-100
55	0,343	33	1,35	available 3-10	4755-055-100
60	0,312	36	1,40	available 3-10	4755-060-100
65	0,293	39	1,50	available 3-10	4755-065-100
70	0,259	42	1,60	available 3-10	4755-070-100
75	0,250	45	1,70	available 3-10	4755-075-100
80	0,224	48	1,85	available 3-10	4755-080-100
90	0,205	54	1,90	available 3-10	4755-090-100
100	0,165	60	1,90	available 3-10	4755-100-100
110	0,136	66	2,00	available 3-10	4755-110-100
120	0,116	72	2,10	available 3-10	4755-120-100
125	0,103	75	2,20	available 3-10	4755-125-100
130	0,097	78	2,30	available 3-10	4755-130-100
140	0,086	84	2,30	available 3-10	4755-140-100
150	0,075	90	2,40	available 3-10	4755-150-100
160	0,066	96	2,60	available 3-10	4755-160-100
170	0,058	102	2,70	available 3-10	4755-170-100
175	0,055	105	3,00	available 3-10	4755-175-100
180	0,051	108	3,00	available 3-10	4755-180-100
200	0,041	120	3,20	available 3-10	4755-200-100
215	0,037	151	3,40	available 3-10	4755-215-100
225	0,034	158	3,60	available 3-10	4755-225-100
250	0,028	175	3,80	available 3-10	4755-250-100
275	0,023	193	4,40	available 3-10	4755-275-100
300	0,019	210	4,60	available 3-10	4755-300-100
315	0,018	221	4,70	available 3-6	4755-315-100
325	0,017	228	4,90	available 3-6	4755-325-100
350	0,015	245	5,10	available 3-6	4755-350-100
375	0,013	263	5,50	available 3-6	4755-375-100
400	0,011	280	5,90	available 3-6	4753-400-100
450	0,009	360	6,70	available 3-6	4755-450-100
500	0,007	400	7,40	available 3-6	4755-500-100
550	0,006	440	8,20	available 3-6	4755-550-100
600	0,005	480	9,00	available 3-6	4755-600-100
700	0,004	560	10,10	available 3-6	4755-700-100
800	0,003	640	11,60	available 3-6	4755-800-100
900	0,002	720	13,20	available 3-6	4755-900-100

## Material

2-ply hose wall with thermal special coated high temperature fabric, reinforced with woven in stainless steel thread

## Helix

hot zinc dipped steel band

## Temperature

-20°C approx. up to +900°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 for high performance test beds with higher suction capacity, for exhaust suction on powerful engines, for military equipment, for steelworks, partially kink-proof

Suitable for use in zone 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.