

1.7 foxiMulti T 650



dia	vacuum ca. bar	bending radius ca. mm*	weight kg/m	length in m	article-no.
50	0,387	30	1,30	available 3-10	4753-050-100
55	0,343	33	1,30	available 3-10	4753-055-100
60	0,312	36	1,35	available 3-10	4753-060-100
65	0,293	39	1,45	available 3-10	4753-065-100
70	0,259	42	1,50	available 3-10	4753-070-100
75	0,250	45	1,65	available 3-10	4753-075-100
80	0,224	48	1,80	available 3-10	4753-080-100
90	0,205	54	1,80	available 3-10	4753-090-100
100	0,165	60	1,80	available 3-10	4753-100-100
110	0,136	66	1,90	available 3-10	4753-110-100
120	0,116	72	2,00	available 3-10	4753-120-100
125	0,103	75	2,10	available 3-10	4753-125-100
130	0,097	78	2,10	available 3-10	4753-130-100
140	0,086	84	2,10	available 3-10	4753-140-100
150	0,075	90	2,20	available 3-10	4753-150-100
160	0,066	96	2,40	available 3-10	4753-160-100
170	0,058	102	2,50	available 3-10	4753-170-100
175	0,055	105	2,80	available 3-10	4753-175-100
180	0,051	108	2,80	available 3-10	4753-180-100
200	0,041	120	3,00	available 3-10	4753-200-100
215	0,037	151	3,20	available 3-10	4753-215-100
225	0,034	158	3,40	available 3-10	4753-225-100
250	0,028	175	3,55	available 3-10	4753-250-100
275	0,023	193	4,21	available 3-10	4753-275-100
300	0,019	210	4,60	available 3-10	4753-300-100
315	0,018	221	4,65	available 3-6	4753-315-100
325	0,017	228	4,70	available 3-6	4753-325-100
350	0,015	245	5,00	available 3-6	4753-350-100
375	0,013	263	5,50	available 3-6	4753-375-100
400	0,011	280	5,90	available 3-6	4753-400-100
450	0,009	360	6,70	available 3-6	4753-450-100
500	0,007	400	7,40	available 3-6	4753-500-100
550	0,006	440	8,20	available 3-6	4753-550-100
600	0,005	480	9,00	available 3-6	4753-600-100
700	0,004	560	10,10	available 3-6	5753-700-100
800	0,003	640	11,60	available 3-6	4753-800-100
900	0,002	720	13,20	available 3-6	4753-900-100

Material

2-ply hose wall of specially coated high temperature resistant fabric, reinforced with woven in stainless steel wire

Helix

hot zinc dipped steel band

Temperature

-20°C approx. up to +650°C approx., short-term +700°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 higher performance test beds with higher suction capacity, for engine construction, for military equipment (tanks, trucks), suction of fumes and furnace gases, 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.