

VC2 TPR

Light, highly flexible and crush resistant hose

- chemical resistance
- mechanical properties

MEDIUM



PROPERTIES



Structure:

Wall of soft EPDM/PP (Thermoplastic Rubber – TPR), PP helix embedded into wall, spiral pitch right-hand

Characteristics:

Light, highly flexible and crush resistant hose, absolute smooth inside, excellent mechanical properties, good chemical resistance

Applications:

Suction of chemical fumes, ducting for air/gas in the medical care business, air duct for the automotive industry etc.

Temperature range:

-40°C to +100°C

Colour:

Black

Specials:

Also with moulded cuffs available

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
8	-	-	8	0,045	750	2,5	3-6506-008-00
10	-	-	10	0,055	750	2,5	3-6506-010-00
12	-	-	12	0,069	750	2,5	3-6506-012-00
14	-	-	14	0,074	750	2,5	3-6506-014-00
16	-	-	16	0,086	750	2,5	3-6506-016-00
18	-	-	18	0,098	750	2,5	3-6506-018-00
20	-	-	20	0,110	750	2,5	3-6506-020-00

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
22	-	-	22	0,125	750	2,5	3-6506-022-00
25	-	-	25	0,142	550	2,0	3-6506-025-00
26	-	-	26	0,159	550	2,0	3-6506-026-00
30	-	-	30	0,173	550	2,0	3-6506-030-00
32	-	-	32	0,180	550	2,0	3-6506-032-00
35	-	-	35	0,197	550	2,0	3-6506-035-00
38	-	-	38	0,212	450	1,5	3-6506-038-00
40	-	-	40	0,225	450	1,5	3-6506-040-00
42	-	-	42	0,237	450	1,5	3-6506-042-00
45	-	-	45	0,253	450	1,5	3-6506-045-00
48	-	-	48	0,70	450	1,5	3-6506-048-00
50	-	-	50	0,283	350	1,0	3-6506-050-00
51	-	-	51	0,289	350	1,0	3-6506-051-00
55	-	-	55	0,311	350	1,0	3-6506-055-00
60	-	-	60	0,339	350	1,0	3-6506-060-00
63	-	-	63	0,357	350	1,0	3-6506-063-00
65	-	-	65	0,378	350	1,0	3-6506-065-00
70	-	-	70	0,396	250	0,7	3-6506-070-00
75	-	-	75	0,424	250	0,7	3-6506-075-00
80	-	-	80	0,452	250	0,7	3-6506-080-00
90	-	-	90	0,509	250	0,7	3-6506-090-00
100	-	-	100	0,566	150	0,5	3-6506-100-00
102	-	-	102	0,577	150	0,5	3-6506-102-00

State: 20.04.2024