

VACUFLEX® VSM

Very smooth inside profile hose made of modified TPO

Applications	industrial vacuum cleaners, vacuum cleaner, cleaning, sawing & milling, extraction systems
Structure	TPO, grey / squirrel grey (similar RAL 7000), opaque, profile helix / solid profile helix
Temperature	-50°C up to 60°C
Properties	excellent flexibility, very good low-temperature flexibility, smooth inside, corrugated outside, crush-resistant, can be driven over, good flexibility restoring force after compression or bending, excellent mechanical properties, especially for higher tensile forces



Inner Diameter (mm)	Outer Diameter (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
13	22,00	40	0,60	0,60	0,07170	4-1232-013-00
25	33,00	50	0,60	0,60	0,24040	4-1232-025-00
28	37,00	64	0,60	0,60	0,27190	4-1232-028-00
29	38,00	65	0,50	0,50	0,28160	4-1232-029-00
32	41,00	70	0,50	0,50	0,30600	4-1232-032-00
35	44,00	75	0,50	0,50	0,35000	4-1232-035-00
36	45,00	75	0,50	0,50	0,38170	4-1232-036-00
37	46,00	80	0,50	0,50	0,36000	4-1232-037-00
38	47,00	80	0,40	0,40	0,40190	4-1232-038-00
40	49,00	90	0,40	0,40	0,39090	4-1232-040-00
45	55,00	100	0,30	0,30	0,43220	4-1232-045-00
50	61,00	120	0,25	0,25	0,47670	4-1232-050-00
51	60,00	120	0,25	0,25	0,48680	4-1232-051-00
60	72,00	140	0,20	0,20	0,57070	4-1232-060-00
63	75,00	143	0,20	0,20	0,57140	4-1232-063-00
70	82,00	165	0,17	0,17	0,72000	4-1232-070-00
75	87,00	180	0,16	0,16	0,74000	4-1232-075-00
76	88,00	180	0,16	0,16	1,08350	4-1232-076-00
80	92,00	200	0,15	0,15	1,31000	4-1232-080-00