

VACUFLEX® K1Z-XSC PU MHR

Flexible spiral hose with a smooth inner surface, made of polyether polyurethane

Applications	extraction systems, extractions arms, air supply, air extraction, vehicle construction
Structure	Polyether-Polyurethane, uncolored, transparent, steel wire / spring steel wire / not coated / copper plated
Temperature	-40°C up to 90°C, short term up to 125°C
Properties	heavy-duty, good flexibility, corrugated outside, good tensile strength ultimate elongation, hydrolysis & microbe resistant, good ozone- & UV-resistance, weather proof, rot proof



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
35	44,00	1,50	44	3,20	0,75	0,50200	6-5000-035-00/998
42	52,00	1,50	52	3,20	0,75	0,59700	6-5000-042-00/998
83	92,00	1,50	92	2,20	0,55	1,12500	6-5000-083-00/998
175	185,00	1,50	185	1,20	0,38	2,67400	6-5000-175-00/998
200	210,00	1,50	210	1,20	0,38	3,04000	6-5000-200-00/998