K1Z-SC PU MHR



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 medium weight, good flexibility, corrugated outside, good tensile strength ultimate elongation, hydrolysis & microbe resistant, good ozone- & UV-resistance, weather proof, rot proof

Technical data

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)
35	42,00	1,00	42	2,60	0,60	0,37900
38	45,00	1,00	45	2,60	0,60	0,40900
55	62,00	1,00	62	2,20	0,50	0,55800
83	90,00	1,00	90	1,70	0,40	0,83800
100	108,00	1,00	108	1,20	0,32	1,36000
102	110,00	1,00	110	1,20	0,32	1,38700
125	133,00	1,00	133	1,20	0,32	1,48900
150	158,00	1,00	158	0,80	0,28	2,04100
225	233,00	1,00	233	0,80	0,28	2,66000
250	258,00	1,00	258	0,60	0,20	2,95300
300	308,00	1,00	308	0,60	0,20	5,31200
350	358,00	1,00	358	0,60	0,20	4,12500

Original technical data by OCONO - VACUFLEX

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