K1Z-SSC 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 heavy-duty, 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)
32	40,00	1,20	40	3,00	0,70	0,39400
42	50,00	1,20	50	3,00	0,70	0,51100
51	59,00	1,20	59	2,50	0,60	0,62530
80	88,00	1,20	88	2,00	0,50	0,86000
83	91,00	1,20	91	2,00	0,50	0,95300
175	184,00	1,20	184	1,00	0,33	2,31400
180	189,00	1,20	189	1,00	0,33	2,43500
225	234,00	1,20	234	1,00	0,33	2,96800
250	259,00	1,20	259	0,70	0,25	3,29400
280	289,00	1,20	289	0,70	0,25	3,68600
300	309,00	1,20	309	0,70	0,25	3,94800
350	359,00	1,20	359	0,70	0,25	4,60100

Original technical data by OCONO - VACUFLEX

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