

# VACUFLEX® K1Z-SS PU MHR

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

- Applications** extraction systems, extractions arms, ventilation, venting, vehicle construction
- Structure** TPU / 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** Flexibler und innen glatter PU-Schlauch in einer sehr schweren Ausführung mit großer Bruchdehnung und hoher Zug- und Abriebsfestigkeit.



Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
32	40,00	1,20	40	3,00	0,70	0,39400	6-4000-032-00/998
42	50,00	1,20	50	3,00	0,70	0,51100	6-4000-042-00/998
51	59,00	1,20	59	2,50	0,60	0,62530	6-4000-051-00/998
80	88,00	1,20	88	2,00	0,50	0,86000	6-4000-080-00/998
83	91,00	1,20	91	2,00	0,50	0,95300	6-4000-083-00/998
175	184,00	1,20	184	1,00	0,33	2,31400	6-4000-175-00/998
180	189,00	1,20	189	1,00	0,33	2,43500	6-4000-180-00/998
225	234,00	1,20	234	1,00	0,33	2,96800	6-4000-225-00/998
250	259,00	1,20	259	0,70	0,25	3,29400	6-4000-250-00/998
280	289,00	1,20	289	0,70	0,25	3,68600	6-4000-280-00/998
300	309,00	1,20	309	0,70	0,25	3,94800	6-4000-300-00/998
350	359,00	1,20	359	0,70	0,25	4,60100	6-4000-350-00/998