SMOOTHFLEXX PU EL X-TRA MHR

Electrically conductive polyether-polyurethane hose, reinforced with an impact-resistant rigid PVC spiral



Applications seed conveying, exhaust gas extraction, extraction systems, automation technology & robotics, dosing

Structure Polyether-Polyurethane, black, opaque, plastic spiral / rigid PVC

Temperature -20°C up to 80°C

Properties hydrolysis & microbe resistant rot proof weather proof, good flexibility, good abrasion resistance, corrugated outside, smooth inside, permanently antistatic (R < 10^6 Ohm)





made in Germany

Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
32	1,00	112	1,50	0,30	0,33000	9-5206-032-00/998
70	1,00	245	1,20	0,25	0,66000	9-5206-070-00/998
120	1,10	420	1,00	0,20	1,33300	9-5206-120-00/998
140	1,10	490	0,80	0,18	1,53300	9-5206-140-00/998
250	1,10	875	0,40	0,10	3,08400	9-5206-250-00/998

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All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. Technical changes and color deviations are subject to change. Other versions are available upon request.
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