SMOOTHFLEXX PU MHR X-TRA EL

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)	Length (m)	Article Number
32	1,00	112	1,50	0,30	0,33000	20	ND33603200N
70	1,00	245	1,20	0,25	0,66000	20	ND33607000N
120	1,10	420	1,00	0,20	1,33300	20	ND33612000N
140	1,10	490	0,80	0,18	1,53300	20	ND33614000N
250	1,10	875	0,40	0,10	3,08400	10	ND33625000K

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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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