Ocono® K1H PU AGRI MHR

Lightweight and flexible hose made of polyether polyurethane



Applications agriculture, automation technology & robotics, air supply, cable protection, industrial vacuum cleaners

Structure Polyether-Polyurethane, black / jet black (similar RAL 9005), opaque, steel wire / spring steel wire / coated / PU

Temperature -40°C up to 90°C, short term up to 125°C

Properties light weight, good flexibility, good tensile strength, ultimate elongation, good abrasion resistance, free of halogen & softeners, phthalate-free





made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Total Weight per Piece (kg)	Length (m)	Article Number
80	87,00	0,50	80	0,60	0,35	12,85	30	1-2506-080-30/398
90	97,00	0,50	90	0,60	0,35	14,45	20	1-2506-090-30/398
102	109,00	0,50	102	0,40	0,30	16,40	20	1-2506-102-30/398
110	117,00	0,50	130	0,40	0,30	17,68	20	1-2506-110-30/398
120	127,00	0,60	150	0,40	0,30	19,28	20	1-2506-120-30/398
127	134,00	0,60	180	0,40	0,30	20,16	20	1-2506-127-30/398
140	148,00	0,60	185	0,30	0,20	22,16	20	1-2506-140-30/398
160	168,00	0,60	195	0,30	0,20	25,26	20	1-2506-160-30/398
200	208,00	0,60	250	0,15	0,15	31,54	20	1-2506-200-30/398

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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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