# VACUFLEX® KD-STRETCH PU MHR

Highly flexible Polyurethane hose with PU-coated spring steel wire

**Applications** vacuum cleaner, cleaning, tillage, extraction systems, 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 110°C

**Properties** excellent flexibility, good abrasion resistance, good flexibility restoring force after compression or bending, good compression ratio, very good resilience when pressed or twisted, hydrolysis & microbe resistant, weather proof, rot proof, good tensile strength, ultimate elongation









made in Germany

| Inner Diameter (mm) | Outer Diameter (mm) | Bending Radius (mm) | Vacuum Max. (bar) | Weight (kg/m) | Article Number |
|---|---|---|---|---|---|
| 32 | 36,00 | 32 | 0,65 | 0,68800 | 1-7806-032-00/999 |
| 35 | 39,00 | 35 | 0,60 | 0,55100 | 1-7806-035-00/999 |



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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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