



Sweeper hose, heavy, exterior folds, very flexible

Application

- ♦ municipal vehicle: sweeper, sweeping machine

Properties

- ♦ heavy duty
- ♦ highly flexible + compressible
- ♦ highly abrasion resistant
- ♦ protected, flow-optimizing exterior folds
- ♦ microbe resistant

- ♦ very good low temperature flexibility
- ♦ according to DIN 26057 Type 3
- ♦ REACH according to --> Technology / Technical Information / REACH
- ♦ conforms to RoHS guideline

Temperature Range

- ♦ -40°C to 90°C

Design

- ♦ AIRDUC® profile hose

- ♦ spring steel wire firmly embedded in wall
- ♦ wall: special premium polyurethane (Pre-PUR®)
- ♦ wall thickness 1,4 - 1,5 mm approx.

Delivery variants

- ♦ further diameters and lengths available on request
- ♦ transparent + partially black coloured (standard)
- ♦ special colours: transparent, partially coloured, completely coloured
- ♦ customer-specific branding

| I.D. | outer Ø | Pressure | Vacuum | Bending Radius | Weight | Dimensions in Stock | Production Lengths | Order No. |
|---------------------------------|---------|----------|--------|----------------|--------|---------------------|--------------------|---------------|
| (in / mm) | (mm) | (bar) | (bar) | (mm) | (kg/m) | (m) | (m) | |
| partially black coloured | | | | | | | | |
| 6,3 / 160 | 173.00 | 0,395 | 0,195 | 200.00 | 2.40 | - | 5 10 | 355-0160-5200 |
| 7 / 178-180 | 193.00 | 0,385 | 0,165 | 260.00 | 2.70 | - | 5 10 | 355-0180-5200 |
| 8 / 203 | 216.00 | 0,367 | 0,125 | 330.00 | 3.16 | - | 5 10 | 355-0203-5200 |
| - / 206 | 219.00 | 0,365 | 0,120 | 335.00 | 3.21 | - | 5 10 | 355-0206-5200 |
| - / 208 | 221.00 | 0,360 | 0,115 | 338.00 | 3.25 | - | 5 10 | 355-0208-5200 |
| - / 225 | 238.00 | 0,335 | 0,100 | 364.00 | 3.50 | - | 5 10 | 355-0225-5200 |
| 10 / 254 | 267.00 | 0,285 | 0,080 | 407.00 | 3.93 | - | 5 10 | 355-0254-5200 |
| - / 257 | 270.00 | 0,290 | 0,075 | 412.00 | 3.98 | - | 5 10 | 355-0257-5200 |
| - / 275 | 288.00 | 0,270 | 0,070 | 439.00 | 4.25 | - | 5 10 | 355-0275-5200 |

Accessories



CONNECT 240 + 241 AS



CONNECT 270-271



CLAMP 211