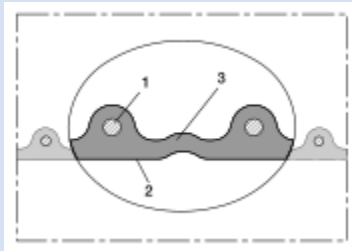


AIRDUC® PUR 355 SWEEPER



Sweeper hose, heavy, exterior folds, very flexible

Applications

- 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



CLAMP 211



CONNECT 270-271



CONNECT 240 + 241 AS

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20° C and are approx. data. Additional information at www.norres.com/en/technology/.