



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)	
<b>partially black coloured</b>								
5,5 / 140	153.00	0,410	0,230	200.00	1.93	-	5 10	355-0140-5200
6,3 / 160	173.00	0,395	0,195	200.00	2.40	-	5 10	355-0160-5200
- / 170	183.00	0,390	0,180	230.00	2.55	-	5 10	355-0170-5200
7 / 178-180	193.00	0,385	0,165	260.00	2.70	-	5 10	355-0180-5200
- / 195	208.00	0,375	0,140	416.00	2.90	-	5 10	355-0195-5200
- / 200	215.00	0,370	0,130	416.00	3.00	-	5 10	355-0200-5200
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
9 / 228-229	241.00	0,320	0,100	368.00	3.55	-	5 10	355-0228-5200
- / 250	263.00	0,280	0,095	401.00	3.87	-	5 10	355-0250-5200
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
11 / 280	293.00	0,265	0,070	446.00	4.33	-	5 10	355-0280-5200
- / 300	313.00	0,250	0,065	475.00	4.75	-	5 10	355-0300-5200
12 / 305	318.00	0,245	0,060	482.00	4.85	5	10	355-0305-5200
- / 400	413.00	0,180	0,040	616.00	6.85	-	5 10	355-0400-5200
16 / 405-406	419.00	0,175	0,045	626.00	6.98	-	5 10	355-0406-5200
<b>transparent</b>								
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## Accessories



CLAMP 211



CONNECT 270-271



CONNECT 240 + 241 AS