



Food quality, abrasion resistant suction and discharge hose

Applications

- for powdery or granular food up to 40 °C

Properties

- increased pressure and vacuum resistance
- very flexible and wear resistant
- According to the norms EN ISO 1307:2008, EU 1935/2004, EU 10/2011 Cat. E and LFGB

Temperature Range

- -15 °C to 60 °C

Design

- polyurethane inner layer
- PVC outer layer
- corrugated construction cover

- rigid PVC spiral
- With copper stranded wire
- PU wall 0,5 mm
- smooth interior

Delivery variants

- transparent inner tube, transparent exterior wall, orange spiral (standard)

I.D.	outer Ø	Vacuum	Operating pressure (20 °C)	Bending Radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	
1,5 / 38	46.00	0,700	7,000	160.00	0.61	30	4603-038-000
- / 40	48.00	0,700	7,000	170.00	0.65	30	4603-040-000
2 / 51	61.00	0,700	6,500	210.00	0.92	30	4603-050-000
2,36 / 60	70.00	0,700	5,000	240.00	1.15	30	4603-060-000
3 / 76	88.00	0,700	4,000	310.00	1.55	30	4603-075-000
4 / 102	115.00	0,700	3,500	410.00	2.45	30	4603-100-000

Accessories



CLAMP 211