



Alimentary suction/discharge hose

Applications

- for foodstuff liquids and grain shaped mediums, like granulates and wooden pellets

Properties

- According to the norm EN ISO 1307:2008
- Approval acc. to EU-Directive 10/2011 (food simulants A, B, C) and EC 1935/2004

Temperature Range

- -15° C to 60° C

Design

- PVC inner layer
- PVC outer layer

- Slightly corrugated construction cover
- Rigid PVC spiral
- With copper stranded wire
- smooth interior

Delivery variants

- transparent inner tube, transparent exterior wall, ivory 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 / 25	31.00	0,700	7,000	100.00	0.32	50	4411-025-000
- / 30	37.00	0,700	6,500	120.00	0.37	50	4411-030-000
1,25 / 32	38.00	0,700	6,000	128.00	0.41	50	4411-032-000
1,5 / 38	45.00	0,700	6,000	144.00	0.52	50	4411-038-000
- / 40	47.00	0,700	6,000	160.00	0.56	50	4411-040-000
1,75 / 45	53.00	0,700	5,500	180.00	0.67	50	4411-045-000
2 / 51	59.00	0,700	5,000	204.00	0.82	50	4411-050-000
2,36 / 60	69.00	0,700	4,500	240.00	1.00	50	4411-060-000
- / 65	74.00	0,700	4,000	260.00	1.10	50	4411-065-000
- / 80	92.00	0,700	3,500	320.00	1.60	50	4411-080-000
- / 90	102.00	0,700	3,000	360.00	1.90	50	4411-090-000

Accessories



CLAMP 211