

ARMOFLEX Clear suction hose with steel helix



Technical specifications:

The plastic suction hose has steel helix reinforcement. The material of it is clear, food quality PVC with an embedded steel wire helix. The hose is flexible, rigid and vacuum resistant. The data in the charts are valid on 20°C.

As an industrial hose, it's suitable for heavy-duty, great vacuum and suction of liquids.

As a food quality hose, it meets the regulations of the EU for food and plastic which contacts food (according to EU 10/2011 A, B, C category- Food quality). It applies for non-fatty foods and alcohol, up to 20% alcohol content. After use, it has to be emptied and cleaned.

If you use it as a discharge hose you have to take into account the catalogue's 4th paragraph of the 3rd page.

Felirat: ® ARMOFLEX - átmérő - REG. EU 10/2011

Hőállóság: -15°C /+60°C

Felépítés: PVC, víztiszta, átlátszó, beágyazott acéldrót spirállal

Belül: sima

Kívül: sima

Betétek: acélspirál

Vákuum: -0,9 bar

Hajlítási sugár: 3 x belső ø

Szabvány: élelmiszeripari szabvány EU 10/2011 Kat. A, B, C; EN ISO 1307:2008, EU 1935/2004, LFGB

Storage lots, splitting of the rolls are possible. Meantime, we hold the right of selling the stock in products.

Inside Ø (mm)	Wall thickness (mm)	Outside Ø (mm)	Pressure on 20°C (bar)	Weight (kg/m)	Coil length (m)	Art. Nr.	Article number
10	3	16	10	0,2	30	4480 010000	
12	3	18	9	0,21	30	4480 012000	
14	3	20	9	0,23	50	4480 014000	
16	3	22	9	0,26	50	4480 016000	
18	3	24	8	0,32	50	4480 018000	

Inside Ø (mm)	Wall thickness (mm)	Outside Ø (mm)	Pressure on 20°C (bar)	Weight (kg/m)	Coil length (m)	Art. Nr.	Article number
20	3,5	27	8	0,36	50	4480 020000	
25	4	33	8	0,5	50	4480 025000	
32	4	40	8	0,68	50	4480 032000	
38	4,5	47	7	0,82	50	4480 038000	
40	4,5	49	7	0,9	50	4480 040000	
45	4,5	54	6	1,1	50	4480 045000	
51	5	61	5	1,28	50	4480 050000	
60	5,5	71	5	1,75	30	4480 060000	
63	6	75	5	1,8	30	4480 063000	
76	6	88	4	2,4	30	4480 075000	
80	6,5	93	4	2,57	30	4480 080000	
90	6,5	103	4	2,95	20	4480 090000	
102	7	116	3	3,8	20	4480 100000	
110	7,5	125	3	4,2	20	4480 110000	
127	8	143	3	4,8	20	4480 125000	
152	8,5	169	2	6,5	20	4480 150000	