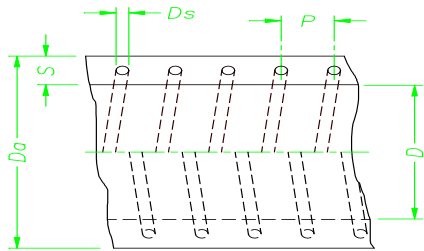


# NOVIFLEX



Appearance in reality may change

I. Diam ±4% mm	E. Diam ±4% mm	Weight ±4% g/m	Min. Bending Radius n x Da	Max Working Pressure bar	Vacuum m water	Coil length max m
10	16,2	180	23	12	9	30/50
12	18,2	190	24	12	9	30/50
13	19,2	210	26	12	9	30/50
14	20,2	230	28	12	9	30/50
16	22,2	260	32	12	9	30/50
18	25	295	28	11	9	30/50
19	26	330	28	11	9	30/50
20	27	340	30	10	9	30/50
22	29,4	400	33	10	9	30/50
25	33	520	38	10	9	30/50
30	38,4	630	45	9	9	30/50
32	40,4	660	48	9	9	30/50
35	43,6	750	52	9	9	30/50
38	47	800	57	9	9	30/50
40	49,6	950	60	9	9	30/50
42	51,7	1050	64	9	9	30/50
45	54,8	1150	67	9	9	30/50
50	60,8	1300	75	7	9	30/50
51	61,8	1330	76	7	9	30/50
60	72	1750	120	6	9	30/50
63	75	1800	125	6	9	30/50
65	77,3	1900	130	5,5	9	30/50
70	83,4	2100	140	5	9	30/50
75	88,4	2250	150	5	9	30/50
76	89,6	2300	150	4,5	9	30/50
80	92,6	2500	160	4	9	30/50
89	102	2900	180	4	9	30/50
90	103	2900	180	4	9	30/50
100	115	3650	200	3	9	30
102	117	3700	200	3	9	30
105	119,4	3850	210	3	9	30
110	124	3950	220	3	9	30
120	136	4300	240	3	9	30
125	141	4600	250	3	9	30
127	143	4700	250	3	9	20
150	170	6500	300	2,5	9	20
152	172	6600	300	2,5	9	20
203	223	9000	3	1,5	8	10

## Description

Extremely flexible and transparent hose made of Food Quality material according to the most recent European Norms and reinforced with a steel wire spiral. It has also an excellent resistance to pressure, full vacuum and accidental crushing. The special spiral guarantees an exceptional resistance to vacuum also in most difficult conditions.

## Application

A very suitable hose for vacuum pumps, agricultural machines, irrigations plants, boat construction, chemical plants, plastics manufacturing machinery, sludge tankers as well as for suction of foodstuffs also containing alcohols up to 28%. Due to the particular construction, under pressure it may elongate more than conventional hoses.

## Structure

Crystal clear hose, reinforced with a steel wire spiral (harmonic steel)

## Colour

Crystal clear. Other colours upon request

## Working Temperature

-15°C + 65°C.

**Please contact us for additional versions**

Technical data @ 22 °C

Manufacturer reserves the right to change technical characteristics without prior notice and cannot be held responsible for improper use of the product