## **Balflex® BALSTEEL Food Quality**



## Balflex® BALSTEEL SUCTION & DELIVERY NON-TOXIC – 12.1227.

## Flexible Hose of PVC Reinforced with Steel Spiral



Inner tube: PVC, highly flexible, resistant to abrasion, weather and UV rays

Internal surface: smooth, passage facilitator

Reinforcement: 1 wire helix of galvanized steel of high resistance

Color: transparent crystal

Safety factor: 3:1

**Temperature range:**  $-10^{\circ}\text{C} (+14^{\circ}\text{F}) + 55^{\circ}\text{C} (+131^{\circ}\text{F})$ 

Application: food industry, water pumps, agriculture, fiber impulsion

part number	Ø nom.	dash size	Ø internal	Ø external	min. burst pressure	vacuum	coils
			mm	mm	PSI	PSI	Mts
12.1227.012	1/2"	- 12	12,0	18,0 ± 2,0	100	7	100
12.1227.014	9/16"	- 14	14,0	$20,0 \pm 2,0$	85	6	100
12.1227.016	5/8"	- 16	16,0	$23,0 \pm 2,0$	85	6	100
12.1227.018	11/16"	- 18	18,0	25,0 ± 2,0	85	6	100
12.1227.020	3/4"	- 20	20,0	26,0 ± 2,0	70	5	50
12.1227.022	7/8"	- 22	22,0	28,0 ± 2,0	70	5	50
12.1227.025	1"	- 25	25,0	$32,0 \pm 2,0$	70	5	50
12.1227.030	1.3/16"	- 30	30,0	$38,0 \pm 2,0$	60	4	50
12.1227.032	1.1/4"	- 32	32,0	$41,0 \pm 2,0$	60	4	50
12.1227.035	1.3/8"	- 35	35,0	$44,0 \pm 2,0$	60	4	50
12.1227.038	1.1/2"	- 38	38,0	$47,0 \pm 2,0$	60	4	50
12.1227.040	1.9/16"	- 40	40,0	49,0 ± 2,0	40	3	50
12.1227.045	1.3/4"	- 45	45,0	54,0 ± 2,0	40	3	50
12.1227.050	2"	- 50	50,0	59,0 ± 2,0	40	3	50
12.1227.060	2.3/8"	- 60	60,0	$70,0 \pm 2,0$	29	2	20
12.1227.070	2.3/4"	- 70	70,0	81,0 ± 2,0	29	2	20
12.1227.076	3"	- 76	76,0	87,0 ± 2,0	20	2	20
12.1227.080	3.1/4"	- 80	80,0	91,0 ± 2,0	29	2	20
12.1227.090	3.1/2"	- 90	90,0	101,0 ± 2,0	29	2	10
12.1227.102	4"	- 102	102,0	113,0 ± 2,0	29	2	10

## Construction characteristics and dimensions may be changed at any time without prior notice.

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