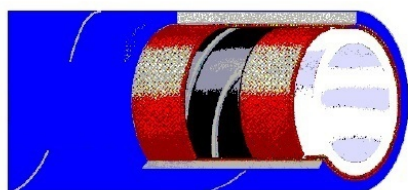




**FOOD S & D –**

**Food 1.0MPa / 150PSI W.P. S & D hose**

*Reinforced with several high resistance synthetic fiber braids with steel helix  
FDA approved compounds*



- Inner tube:** white color, non-toxic rubber compound
- Reinforcement:** several high resistance synthetic fiber braids with a steel helix
- Outer tube:** blue, weather and abrasion resistant synthetic rubber
- Safety factor:** 3: 1
- Application:** suction and delivery of foodstuff
- Temperature range:** - 40°C (- 40°F) + 80°C (+ 176°F)

Ø nom	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		negative pressure		weight
		mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	MPa	PSI	
1"	- 16	25,4	1.00	36,0	1.42	1.0	150	3.0	300	152	6.0	0.09	12	0,79
1.1/4"	- 20	31,8	1.25	43,0	1.69	1.0	150	3.0	300	192	7.6	0.09	12	1,24
1.1/2"	- 24	38,1	1.50	49,0	1.93	1.0	150	3.0	300	228	9.0	0.09	12	1,42
2"	- 32	50,8	2.00	62,0	2.44	1.0	150	3.0	300	306	12.0	0.09	12	1,81
2.1/2"	- 40	63,5	2.50	76,0	2.99	1.0	150	3.0	300	381	15.0	0.09	12	2,68
3"	- 48	76,2	3.00	89,0	3.50	1.0	150	3.0	300	457	18.0	0.09	12	3,00
4"	- 64	101,6	4.00	116,0	4.57	1.0	150	3.0	300	610	24.0	0.09	12	4,08