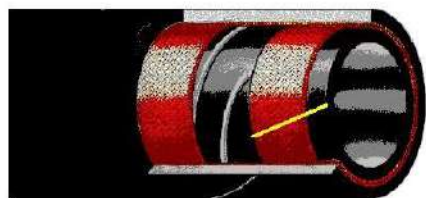




BULK MATERIAL HANDLING S & D – 10.1245.

Bulk materials handling suction and delivery hose

Reinforced with several high resistance synthetic fiber braids with steel helix and antistatic copper line



Inner tube: seamless synthetic rubber resistant to abrasion

Reinforcement: high tensile textile cords with steel helix and antistatic copper line

Outer tube: black, weather and abrasion resistant synthetic rubber

Safety factor: 3: 1

Application: suction & discharge of bulk materials

Temperature range: - 40°C (- 40°F) + 100°C (+ 212°F)

Ø nom	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		weight
		mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	
2"	- 32	51,0	2.00	71,0	2.80	1.0	150	3.0	450	306	12.0	2,10
3"	- 48	76,0	3.00	98,0	3.86	1.0	150	3.0	450	457	18.0	3,00
4"	- 64	102,0	4.00	125,0	4.92	1.0	150	3.0	450	610	24.0	4,08
5"	- 80	127,0	5.00	154,0	6.06	1.0	150	3.0	450	762	30.2	6,30
6"	- 96	152,0	6.00	178,0	7.01	1.0	150	3.0	450	915	36.0	8,21
8"	- 128	203,0	8.00	238,0	9.37	1.0	150	3.0	450	1219	48.0	12,54
10"	- 160	254,0	10.00	291,0	11.46	1.0	150	3.0	450	1524	60.0	15,30

