

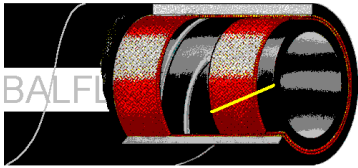


# Balflex® BULK MATERIAL S & D

## Balflex® 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)

part number	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	
10.1245.050	2"	- 32	51,0	2.00	71,0	2.80	1.0	150	3.0	450	306	12.0	2,10
10.1245.075	3"	- 48	76,0	3.00	98,0	3.86	1.0	150	3.0	450	457	18.0	3,00
10.1245.100	4"	- 64	102,0	4.00	125,0	4.92	1.0	150	3.0	450	610	24.0	4,08
10.1245.125	5"	- 80	127,0	5.00	154,0	6.06	1.0	150	3.0	450	762	30.2	6,30
10.1245.150	6"	- 96	152,0	6.00	178,0	7.01	1.0	150	3.0	450	915	36.0	8,21
10.1245.200	8"	- 128	203,0	8.00	238,0	9.37	1.0	150	3.0	450	1219	48.0	12,54
10.1245.250	10"	- 160	254,0	10.00	291,0	11.46	1.0	150	3.0	450	1524	60.0	15,30

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

The data contained herein is information purposes only and does not enlarge, amend or imply any warranty other than provided by the manufacturer with the product. Any use of the product not in conformance with the manufacturer's instructions may be dangerous.

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