



SPIRATHANE LD

For dry pneumatic conveying of solid fines where abrasion is present and service conditions are moderate. Excellent for low-pressure blowing applications.

Performance + Specs

Tube

- Thermoplastic Polyurethane

Cover

- Thermoplastic Polyurethane

Reinforcement

- Rigid High-Density PVC Helix

Temperature Range

- 0°F / -18°C ~ 158°F / 70°C

Design Factor

- 3:1

Packaging

1½"-6" – 100ft lengths, coiled and poly-wrapped

8"-10" – 20ft lengths, poly-wrapped with corrugated protection

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Non Stock / Sizes

- For special production run minimum requirements, Contact Customer Service.

Branding

Not branded

Spirathane LD

Order Codes: 586-406

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1-1/2	38.10	1.84	46.70	100	Black	120	0.83	2.00	50.80	22.00	558.80	30	0.21	0.23	0.34	20013121
3	76.20	3.45	87.60	100	Black	80	0.55	4.00	101.60	18.00	457.20	20	0.14	0.59	0.88	20013125
4	101.60	4.53	115.00	100	Black	60	0.41	7.00	177.80	13.00	330.20	15	0.1	0.84	1.24	20013127
5	127.00	5.50	139.80	100	Black	40	0.28	8.00	203.20	10.00	254.00	10	0.07	0.91	1.35	20013128
6	152.40	6.57	166.80	100	Black	40	0.28	12.00	304.80	7.00	177.80	10	0.07	1.50	2.23	20013130