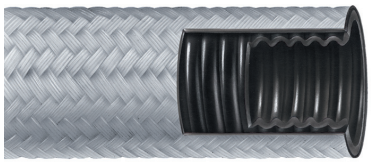
RUBBER FAB technologies group

RFCTLPB



Convoluted Low Profile Black Conductive PTFE Hose with Braided Stainless Steel Cover

TUBE: **Seamless black conductive convoluted PTFE**

COVER: Braided stainless steel

TEMPERATURE: -20°F to 350°F

Part Number	Hose ID Inch	Hose OD Inch	Bend Radius Inch	Max. Working Pressure @ 70°F psig	Vacuum Rating @ 70°F in. Hg.	Weight Per Foot
08RFCTLPB	0.47	0.75	2.00	1425	FULL	0.20
12RFCTLPB	0.72	1.05	2.80	1300	FULL	0.30
16RFCTLPB	0.97	1.35	4.00	1100	FULL	0.48
24RFCTLPB	1.54	2.03	6.00	700	FULL	0.82
32RFCTLPB	1.97	2.46	7.50	525	FULL	1.12
48RFCTLPB	2.91	3.70	14.00	175	FULL	1.26
64RFCTLPB	3.94	5.00	16.00	150	FULL	2.64

Features

- Lower convolutions allows for smooth product flow and ease of cleaning
- Outer cover is 316 stainless steel braid
- PTFE inner core provides outstanding corrosion resistance and material compatibility
- Unaffected by continuous flexing or vibration when used in accordance with minimum bend radius specifications
- Autoclavable
- Tighter bend radius compared to smoothbore hose styles
- Available in bulk or fabricated assemblies
- Phthalate free

Applications

- Food and beverage processing
- Pharmaceutical processing
- Corn processing
- Flavors
- Chemical processing
- Low pressure steam

Hose Certifications

- FDA 21 CFR 177.1550
- USDA

Authorized Distributor

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