



Air/Fumes

A-FLEX BN6-OIL (PVC/BUNA)

Properties

- the use of PVC/BUNA gives the hose an excellent resistance to oils
- excellent flexibility and elasticity
- good compression value
- excellent resistance to fats and several solvents
- good resistance to chemical agents

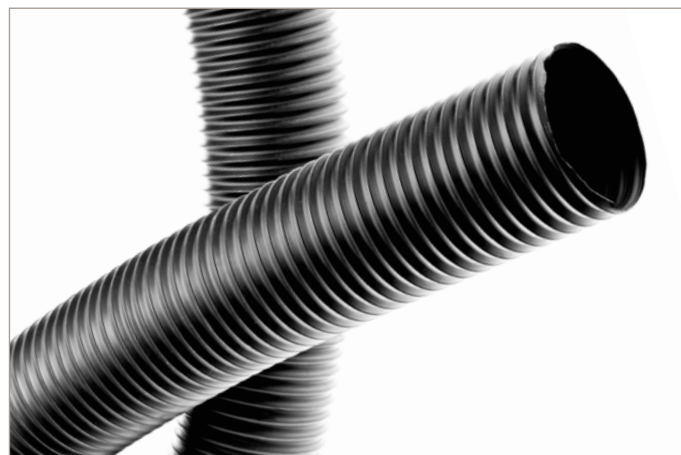
Applications

- oily mists extraction
- suction of gasoline and oil fumes
- suction of vapors containing emulsified oils

Construction

- PVC-BUNA wall and an encapsulated copper coated steel wire helix.

Minimum wall thickness: from 0,43 to 0,65 mm



Code - A8P31....

Base Material - PVC/BUNA

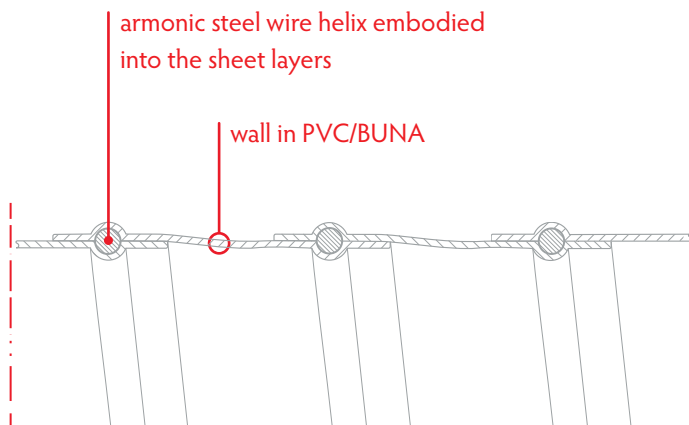
Operating Temperature - $-30 \div +65$ °C

Pressure - $0,07 \div 0,33$ bar

Vacuum - $0,51 \div 1,12$ mtH2O

Diameter Range - $76 \div 254$ mm

Key feature - Spiral hose



inner Ø	wall thickness	working pressure	vacuum	bending radius	weight	coil length
mm	mm	bar	mtH2O	mm	g/m	m
76	0,43	0,33	1,12	65	435	10
80	0,43	0,30	1,12	68	457	10
102	0,53	0,22	1,02	80	577	10
120	0,53	0,20	0,92	92	641	10
152	0,63	0,12	0,71	120	976	10
203	0,63	0,09	0,61	150	1359	10
254	0,65	0,07	0,51	185	1723	10

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