



Hose Abraflex LD EC (Electrical Conductive), light abrasive PU suction & blower hose, Ω



Application

- light suction and blower hose for abrasive solids such as granulates, chips
- good resistance to oil and petrol vapors
- suitable for applications with static electricity

Temperature range

-40 °C to +90 °C

Properties

- polyurethane profile, extremely wear resistant, with a completely embedded steel spiral, thickness polyurethane around 0,8 mm
- smooth tube, corrugated cover
- flow direction is shown by an arrow on the hose
- stays flexible at low temperatures
- plasticiser and halogen-free
- gas and liquid tight
- UV and ozone resistant
- special antistatic PUR [R < 1 k Ω]

Connections

free of choice or to be mounted directly on pipe

Assembly

worm drive clamps type Spiralex or aluminum safety clamps

Options

The Spiralex hose clamp has a "bridge" profile which prevents leakage from under the spiral.

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Vacuum-resistance at 20 °C	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	%	mm	m	kg/m	
50	4.5	59	1.36	28	35	10	0.41	11421482
50								12448508
	4	46	1.83	86	32	15	0.32	13684317
	4	40	2.15	87	28	15	0.28	14448488
								12448509

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