



AIRDUC® PVC 341

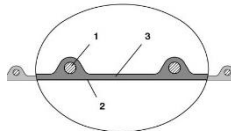


Universal suction and transport hose, especially suitable:

- for solids such as dust, powder and fibres
- for gaseous and liquid media
- for de-dusting and suction plants, air conditioning and ventilation

Hose construction

spring steel wire firmly embedded in wall
profile with optimised flow properties
wall: high grade soft PVC
wall thickness 0.9 mm approx.



- smooth interior
- optimized flow properties
- flexible
- good resistance to alkalis and acids

According to

- German TRBS 2153 (formerly BGR 132): capable of electro-static discharge by grounding the spiral, recommended for many applications with the exception of inflammable bulk materials

Temperature range

-20 °C ÷ +70 °C; with peaks up to +80 °C

No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bending radius mm	Weight kg/m	Max length m
341-0020-0000	20	27	1,370	0,260	27	0,190	10
341-0025-0000	25	32	1,110	0,250	32	0,230	10
341-0030-0000	30	38	0,930	0,235	38	0,250	10
341-0032-0000	32	40	0,875	0,230	40	0,270	10
341-0035-0000	35	43	0,800	0,225	43	0,300	10
341-0038-0000	38	46	0,740	0,215	46	0,320	10
341-0040-0000	40	48	0,705	0,210	48	0,330	10
341-0042-0000	42	50	0,670	0,205	50	0,350	10
341-0045-0000	45	53	0,630	0,195	53	0,370	10
341-0050-0000	50	58	0,565	0,180	58	0,410	10 15
341-0055-0000	55	63	0,515	0,160	63	0,450	10
341-0060-0000	60	68	0,475	0,145	68	0,490	10
341-0065-0000	65	73	0,440	0,125	73	0,520	10
341-0070-0000	70	79	0,410	0,105	79	0,540	10
341-0075-0000	75	84	0,380	0,095	84	0,580	10
341-0080-0000	80	89	0,360	0,090	89	0,610	10
341-0090-0000	90	99	0,320	0,075	99	0,700	10
341-0100-0000	100	109	0,285	0,060	109	0,850	10 15
341-0102-0000	102	111	0,275	0,060	111	0,860	-
341-0105-0000	105	114	0,275	0,060	114	0,890	10
341-0110-0000	110	119	0,260	0,055	119	0,940	10

Contact us:

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Catalogues:

Ducting hoses
Industrial hoses
Fittings
Safety couplings
Chemical resistance table ducting hoses
Chemical resistance table hoses



No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bending radius mm	Weight kg/m	Max length m
341-0115-0000	115	124	0,250	0,055	124	0,980	10
341-0120-0000	120	129	0,240	0,050	129	1,020	10
341-0125-0000	125	134	0,230	0,040	134	1,060	10
341-0127-0000	127	136	0,225	0,040	136	1,080	-
341-0130-0000	130	139	0,220	0,040	139	1,100	10
341-0140-0000	140	149	0,205	0,040	149	1,180	10
341-0150-0000	150	159	0,190	0,040	159	1,260	10
341-0152-0000	152	161	0,188	0,040	152	1,270	-
341-0160-0000	160	169	0,180	0,035	169	1,350	10
341-0170-0000	170	179	0,170	0,030	179	1,430	-
341-0175-0000	175	184	0,165	0,030	184	1,470	-
341-0180-0000	180	189	0,160	0,030	189	1,510	10
341-0200-0000	200	209	0,145	0,030	209	1,670	10
341-0225-0000	225	234	0,130	0,020	234	2,260	10
341-0250-0000	250	259	0,115	0,010	259	2,510	10
341-0275-0000	275	284	0,105	0,010	284	2,760	-
341-0280-0000	280	289	0,100	0,010	289	2,800	10
341-0300-0000	300	309	0,095	0,010	309	3,000	10
341-0315-0000	315	324	0,090	0,010	324	3,150	10
341-0320-0000	320	329	0,090	0,010	329	3,200	-
341-0325-0000	325	334	0,085	0,010	334	3,250	-
341-0350-0000	350	359	0,080	0,005	359	3,500	10
341-0375-0000	375	384	0,075	0,005	384	4,210	-
341-0400-0000	400	410	0,070	0,005	410	4,490	10
341-0450-0000	450	460	0,065	0,005	460	5,050	-
341-0500-0000	500	510	0,055	0,005	510	5,600	10

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