

SERIE 3 PVC S UL94-V0

Fire resistant light duty PVC ducting

- flame retardant wall
- medium duty ducting
- smooth bore

MEDIUM



PROPERTIES



Structure:

Flexible PVC wall, grey opaque with rigid PVC helix. Smooth bore

Characteristics:

Wall made with flame retardant PVC material compliant to UL94-V0

Applications:

Designed for suction of air, fumes and dust, cable protection, spraying in agriculture, discharging of liquids without pressure. Used in all industries

Temperature range:

-5° C up to + 60° C

Colour:

Grey opaque

Specials:

3 PVC S Non UL: Version with standard PVC wall produced under min order quantity

I.D. Ø mm	Wall thickness mm	r(mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
16	0,700	24	0,125	550	1,5	5138016003/998
20	0,700	30	0,12	550	1,5	5138020003/998
25	0,700	38	0,175	550	1,5	5138025003/998
30	0,700	45	0,21	550	1,4	5138030003/998
32	0,800	48	0,22	500	1,4	5138032003/998
35	0,800	53	0,255	500	1,3	5138035003/998
38	0,800	57	0,265	500	1,3	5138038003/998
40	0,900	60	0,29	500	1,3	5138040003/998
45	0,900	68	0,355	500	1,3	5138045003/998
50	0,900	75	0,41	500	1,3	5138050003/998

I.D. Ø mm	Wall thickness mm	r(mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
55	0,900	83	0,435	450	1,2	5138055003/998
60	0,900	90	0,53	450	1,2	5138060003/998
63	0,900	95	0,53	450	1,1	5138063003/998
70	0,900	105	0,64	450	1,1	5138070003/998
75	1,000	113	0,7	400	1,1	5138075003/998
80	1,000	120	0,73	400	1	5138080003/998
90	1,000	135	0,78	400	1	5138090003/998
100	1,000	150	0,98	400	1	5138100003/998
110	1,000	165	1.100	400	0,9	5138110003/998
120	1,000	180	1.280	350	0,7	5138120003/998
125	1,000	188	1.300	350	0,7	5138125003/998
140	1,100	210	1.540	350	0,5	5138140003/998
150	1,100	225	1.700	350	0,5	5138150003/998
160	1,200	240	1.820	350	0,5	5138160003/998
180	1,200	270	2.100	300	0,4	5138180003/998
200	1,200	300	2.170	300	0,3	5138200003/998
250	1,200	375	3.400	300	0,2	5138250003/998
300	1,600	400	3.600	200	0,15	5138300003/998

Further diameters upon request

State: 17.09.2024