

Ducts

SRIPN

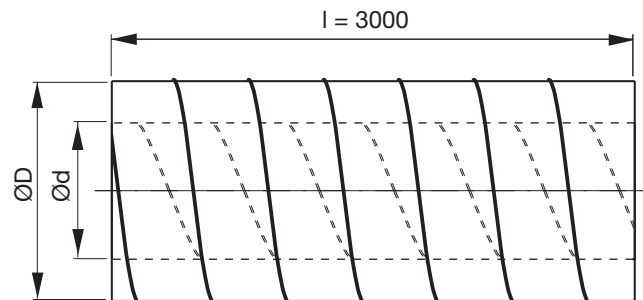


Description

The duct is double-jacketed and insulated with mineral wool and has an attenuating effect. Internal duct is perforated.

Perforation: 3 mm holes.
Triangulation: 5 mm.
Open: 32,6%.

Dimensions



Ød nom	ØD [mm]	m _l [kg]/m
80	112	2,50
100	132	3,50
125	157	4,00
160	192	5,00
180	200	5,33
200	232	6,33
224	260	7,33
250	280	7,80

* Hole for SRIPN 6 mm wider than ØD.

Ød / ØD mm	Length mm	Insertion loss [dB] for centre frequency [Hz]							
		63	125	250	500	1k	2k	4k	8k
80 / 112	500	2	4	7	7	11	23	28	11
	1000	3	5	8	13	28	45	37	16
	1500	4	5	8	17	38	50	42	20
	3000	5	7	11	20	50	50	50	24
100 / 132	500	1	2	5	5	10	21	25	7
	1000	2	2	8	9	18	36	36	13
	1500	3	3	7	17	35	50	50	31
	3000	4	5	10	17	50	50	50	32
125 / 157	500	1	2	3	6	10	23	20	6
	1000	1	2	5	9	18	35	29	10
	1500	2	2	6	13	28	46	50	26
	3000	2	3	8	14	50	50	38	15
160 / 192	500	0	0	3	3	8	19	15	6
	1000	0	1	4	7	17	38	25	10
	1500	1	1	4	10	24	46	40	21
	3000	2	4	8	15	50	50	50	23
180 / 200	500	0	1	1	2	5	13	12	6
	1000	0	1	1	2	7	19	21	8
	1500	1	2	3	3	8	24	27	11
	3000	2	3	4	7	15	31	29	13
200 / 232	500	0	0	2	3	7	20	10	5
	1000	0	1	3	5	14	32	14	7
	1500	1	1	4	8	21	40	24	17
	3000	2	3	7	15	41	50	28	16
250 / 280	1500	1	1	3	7	16	31	17	13
	3000	1	2	6	13	31	50	28	18

NB. Max. attenuation specified is 50 dB.

Order code

Product	SRIPN	125	3000
Dimension Ød			
Length l			

