

# Ducts

# SRIPN



## Description

The duct is double-jacketed and insulated with mineral wool.

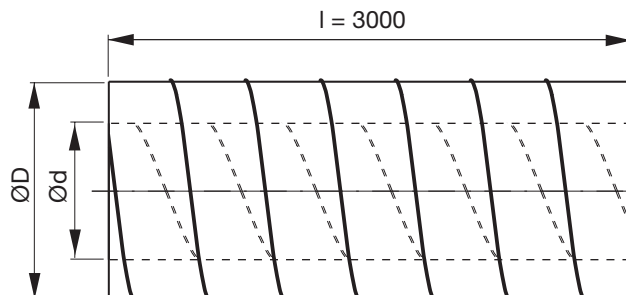
Internal duct is perforated and has an attenuating effect.

Perforation: 3 mm holes

Triangulation: 5 mm

Open: 32,6%

## Dimensions

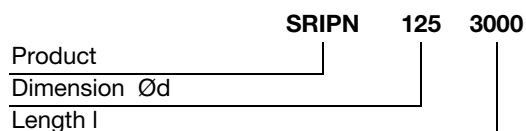


Ød nom	ØD mm	m <sub>1</sub> kg/m
80	112	2,50
100	132	3,50
125	157	4,00
160	192	5,00
180	200	5,33
200	232	6,33
224	260	7,33
250	280	7,80

\* Hole for SRIPN 6 mm wider than ØD.

Ød / ØD mm	Length mm	Attenuation [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	45	24
100 / 132	500	2	3	5	5	10	21	25	7
	1000	2	4	8	9	18	36	36	13
	1500	3	5	8	13	30	49	44	17
	3000	4	7	10	17	>50	>50	45	21
125 / 157	500	2	2	3	6	10	23	20	6
	1000	2	4	6	9	18	35	29	10
	1500	3	4	7	11	24	43	35	13
	3000	4	7	8	14	>50	>50	38	15
160 / 192	500	2	2	3	3	8	19	15	6
	1000	2	2	4	7	17	38	25	10
	1500	2	3	5	9	22	45	31	15
	3000	4	7	8	15	>50	>50	>50	23
180 / 200	500	-	1	1	2	5	13	12	6
	1000	-	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	2	2	2	3	7	20	10	5
	1000	2	2	3	5	14	32	14	7
	1500	3	3	4	7	18	41	20	12
	3000	4	5	7	15	41	>50	28	16

## Ordering example



## NB.

Max. attenuation specified is 50 dB.