

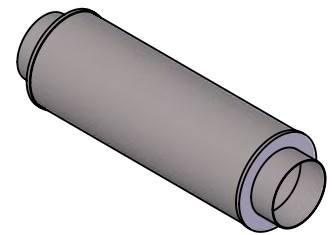
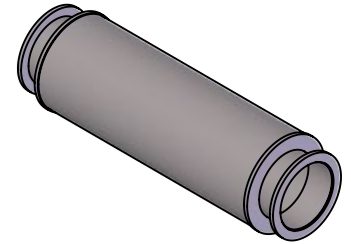
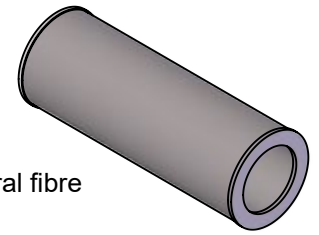
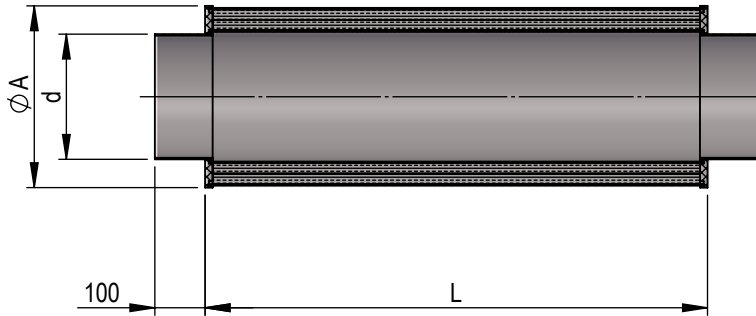
Fittings round

Pipe sound absorber

Dimension drawing
Material

1025742
PPs

- Execution:
- Inner pipe made of perforated plates
 - Damping material made of non-combustible, abrasion-resistant mineral fibre
 - Connections directly with pipe, with standard flange or pipe frame
 - Insulation thickness 50 or 100mm



Insulation 50								
Insulation thickness	NG	A	L	Item No.	L	Item No.	L	Item No.
50	90	234	500	39589	1000	39593	1500	39597
50	110	234	500	25999	1000	26113	1500	26225
50	125	258	500	26000	1000	26114	1500	26226
50	140	258	500	26001	1000	26115	1500	26227
50	160	288	500	26002	1000	26116	1500	26228
50	180	323	500	26003	1000	26117	1500	26229
50	200	323	500	26004	1000	26118	1500	26230
50	225	363	500	26005	1000	26119	1500	26231
50	250	363	500	26006	1000	26120	1500	26232
50	280	408	500	26007	1000	26121	1500	26233
50	315	458	500	26008	1000	26122	1500	26234
50	355	508	500	26009	1000	26123	1500	26235
50	400	508	500	26010	1000	26124	1500	26236
50	450	585	500	26011	1000	26125	1500	26237
50	500	635	500	26012	1000	26126	1500	26238
50	560	695	500	39590	1000	39594	1500	39598
50	630	765	500	39591	1000	39595	1500	39599
50	710	845	500	39592	1000	39596	1500	39600

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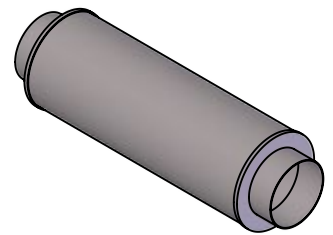
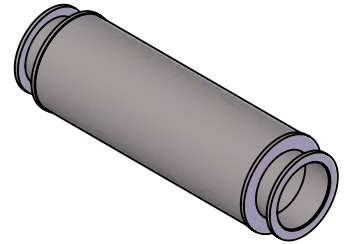
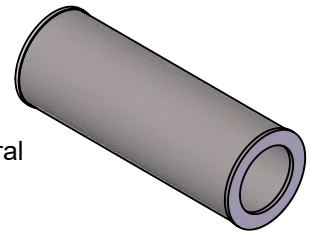
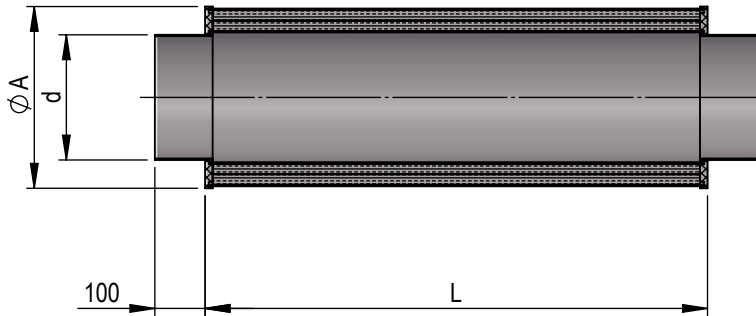


Fittings round

Pipe sound absorber

Dimension drawing 1025742
Material PPs

- Execution:
- Inner pipe made of perforated plates
 - Damping material made of non-combustible, abrasion-resistant mineral fibre
 - Connections directly with pipe, with standard flange or pipe frame
 - Insulation thickness 50 or 100mm



Insulation 50								
Insulation thickness	NG	A	L	Item No.	L	Item No.	L	Item No.
100	90	334	500	39589	1000	39593	1500	39597
100	110	334	500	25999	1000	26113	1500	26225
100	125		500	26000	1000	26114	1500	26226
100	140		500	26001	1000	26115	1500	26227
100	160		500	26002	1000	26116	1500	26228
100	180		500	26003	1000	26117	1500	26229
100	200		500	26004	1000	26118	1500	26230
100	225		500	26005	1000	26119	1500	26231
100	250		500	26006	1000	26120	1500	26232
100	280		500	26007	1000	26121	1500	26233
100	315		500	26008	1000	26122	1500	26234
100	355		500	26009	1000	26123	1500	26235
100	400		500	26010	1000	26124	1500	26236
100	450		500	26011	1000	26125	1500	26237
100	500		500	26012	1000	26126	1500	26238
100	560		500	39590	1000	39594	1500	39598
100	630		500	39591	1000	39595	1500	39599
100	710		500	39592	1000	39596	1500	39600

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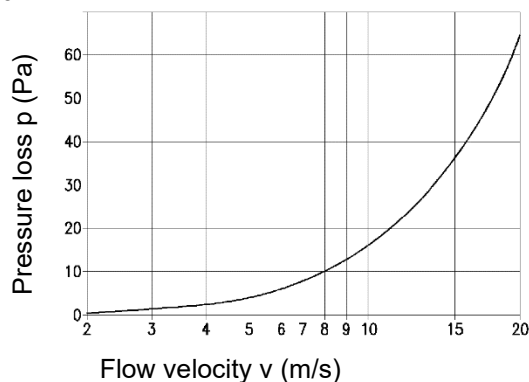
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Damping values

Type	Attenuation in dB						
	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
CRSD 90/50	7	10	12	15	10	12	11
CRSD 90/100	12	19	17	17	11	12	11
CRSD 110/50	6	9	12	16	11	13	12
CRSD 110/100	12	18	17	18	12	13	12
CRSD 125/50	6	9	13	17	12	14	13
CRSD 125/100	11	18	18	19	13	14	13
CRSD 140/50	5	8	13	18	13	15	14
CRSD 140/100	11	17	19	19	14	15	15
CRSD 160/50	5	7	19	19	14	16	16
CRSD 160/100	10	16	20	20	14	17	16
CRSD 180/50	4	6	20	20	15	18	18
CRSD 180/100	9	15	21	21	15	18	18
CRSD 200/50	4	6	21	21	16	20	20
CRSD 200/100	9	14	22	22	16	20	20
CRSD 225/50	3	4	22	22	17	22	22
CRSD 225/100	8	12	23	23	17	22	22
CRSD 250/50	3	4	23	23	17	21	21
CRSD 250/100	8	12	23	23	17	21	21
CRSD 280/50	3	4	23	23	17	20	20
CRSD 280/100	7	12	23	23	17	20	20
CRSD 315/50	3	4	23	23	17	18	19
CRSD 315/100	7	12	22	22	17	18	19
CRSD 355/50	2	4	23	23	17	16	17
CRSD 355/100	6	12	22	22	17	17	17
CRSD 400/50	2	4	23	23	17	15	15
CRSD 400/100	6	12	21	21	17	15	16
CRSD 450/50	2	3	22	22	16	13	14
CRSD 450/100	5	11	21	21	16	13	14
CRSD 500/50	2	3	22	22	16	12	13
CRSD 500/100	5	11	20	20	16	12	13
CRSD 560/50	1	3	22	22	16	11	12
CRSD 560/100	4	11	20	20	16	11	12
CRSD 630/50	1	3	22	22	16	10	11
CRSD 630/100	4	11	19	19	16	10	11
CRSD 710/50	1	3	21	21	16	9	10
CRSD 710/100	3	11	19	19	16	9	10

Values measured at effective length 1000mm



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