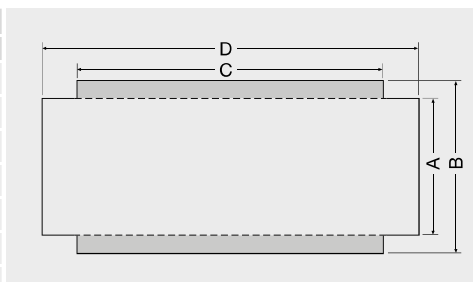




SIL

Sound attenuator to reduce noise transmission to ducting system.
In galvanized steel.
On request: stainless steel version.

Model	ØA (mm)	ØB (mm)	C (mm)	D (mm)	Weight (kg)	Attenuation in dB							
						63	125	250	500	1000	2000	4000	8000
SIL 125	125	225	600	700	5,08	1	3	9	20	28	35	28	13
SIL 160	160	260	600	700	6,53	1	3	7	17	23	29	20	9
SIL 200	200	300	600	700	8,63	1	3	7	14	20	26	15	7
SIL 250	250	355	600	700	12,9	0	2	7	12	18	23	10	5
SIL 315	315	415	600	700	14,5	0	2	7	10	15	20	7	4
SIL 355	355	450	700	860	16,9	4	4	7	13	14	3	8	7
SIL 400	400	500	700	860	16,9	1	2	6	13	19	16	8	6
SIL 450	450	560	900	1050	22,4	2	6	8	14	16	13	13	4
SIL 500	500	630	900	1050	26,4	1	1	5	11	14	12	9	6
SIL 560	560	630	900	1050	26,5	2	4	7	12	12	12	10	2
SIL 630	630	710	900	1100	30,4	1	1	4	10	11	8	9	6



SIL-CZ / SIL-CZO



SIL-CZ



SIL-CZO

SIL CZ
Casing pre-galvanized sheet steel Z200 of thickness 0,8 mm.
Mounting flange with threaded insert.
Acoustic miner wool density 70kg/m³ with erosion resistant facing with M0 fire resistance.

SIL CZO
As SIL CZ but with internal pod for extra attenuation.

On request
Version with stainless steel casing.

Ø nominal (mm)	ØD (mm)	ØE (mm)	ØF (mm)	Holes		ØY (mm)	L		
				nº	Type		ØDx1	ØDx1,5	ØDx2
400	400	540	450	8	M10	200	400	600	800
450	450	610	500	8	M10	250	450	675	900
500	500	660	560	12	M10	250	500	750	1000
560	560	720	620	12	M10	300	560	840	1120
630	630	790	690	12	M10	300	630	945	1260
710	710	870	770	16	M10	380	710	1065	1420
800	800	1000	860	16	M10	380	800	1200	1600
900	900	1100	970	16	M12	380	900	1350	1800
1000	1000	1200	1070	16	M12	650	1000	1500	2000
1120	1120	1320	1190	20	M15	650	1120	1680	2240
1250	1250	1450	1320	20	M12	650	1250	1875	2500
1400	1400	1600	1470	20	M15	650	1400	2100	2800

