

TECHNICAL DATA SHEET S-SVF

General description

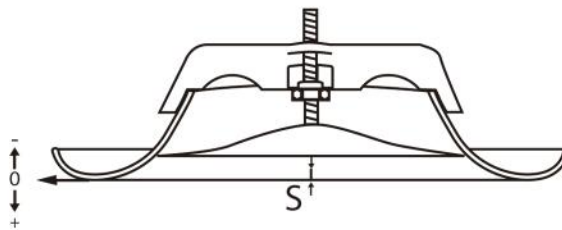
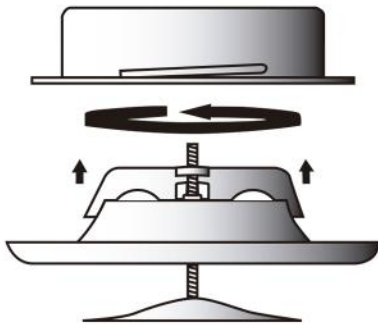
Supply steel air valves

Adjustable inner core

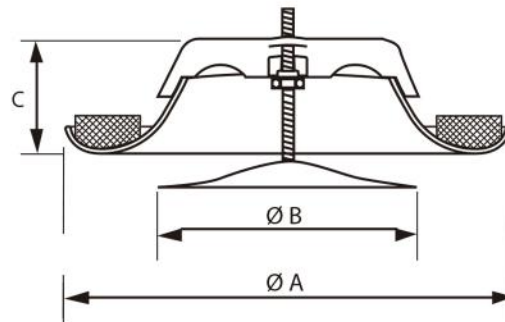
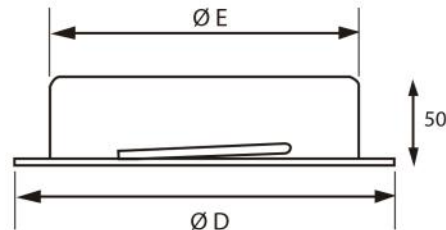
50 mm deep galvanized steel mounting frame

Colour : white RAL 9010 (also available in RAL 9016)

Available diameters : 80 - 200 mm



Technical specifications



TYPE	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
S-SVF 80	116	80	38	105	79
S-SVF 100	140	93	38	125	99
S-SVF 125	166	112	45	150	124
S-SVF 150	203	137	50	175	149
S-SVF 160	210	148	50	186	159
S-SVF 200	250	195	56	225	199

Tolerance : +/- 3 mm except Dia E: Tolerance: +/- 1 mm

Information contained herein is based on careful tests and experience. It reflects our knowledge and is for guidance purpose only. It is given in good faith and user should ensure that the product is fit for purpose before any application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Manufacturer and distributor are not responsible for any non-recommended use or consequential damage.



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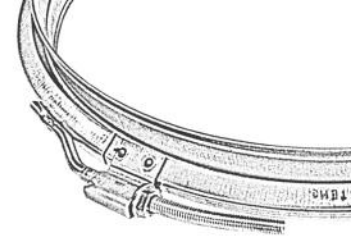
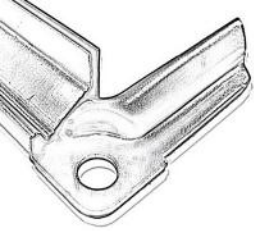
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Sound attenuation and airflow characteristics

according to «S» opening

DIAMETERS	AIRFLOW (m3/h)	AIRFLOW (l/s)	OPENING «S» (mm)	DELTA PT (Pa)	dBA	
Dia 80 mm	60	17	6	36	23	
			3	45	26	
			0	68	31	
	80	22	9	45	28	
			6	60	30	
			3	76	34	
	100	36	0	120	37	
			12	80	35	
			10	50	25	
Dia 100 mm	100	28	5	90	28	
			0	180	35	
			10	70	28	
	125	35	5	140	34	
			10	100	33	
			5	200	38	
	Dia 125 mm	130	36	6	38	21
				3	48	24
				0	70	28
160		44	-3	100	31	
			6	55	27	
			3	75	28	
190		53	0	110	34	
			9	70	30	
			6	110	34	
Dia 160 mm	160	44	5	46	22	
			0	70	24	
			-5	120	30	
	190	53	5	70	25	
			0	100	28	
			-5	180	35	
	220	61	10	55	24	
			5	85	28	
			0	130	32	
	250	69	-5	180	35	
			10	70	27	
			5	130	32	
Dia 200 mm	300	83	0	180	35	
			10	35	22	
			0	65	32	
	350	97	-5	88	30	
			-10	140	36	
			10	49	26	
	400	111	0	100	34	
			10	55	28	
			0	120	35	



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