

Vibratec

akustikprodukter

DSA / FPR
DDA / FPD



Silencer

Description

Recommended for silencing the exhausts of small and medium sized diesel and petrol engines. The DSA/FPR have twin chambers and provides 25 dB(A) attenuation, and the DDA/FPD have triple chambers and provides 30dB(A) attenuation.

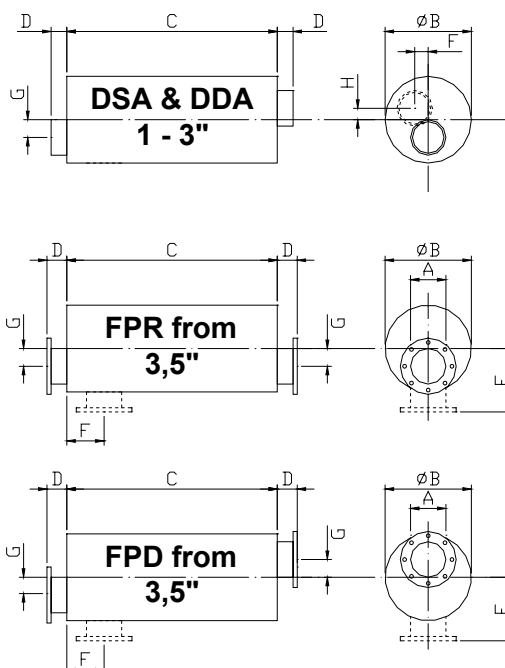
Connections: 1,5" to 3", B:S:P: nipple connetion
3,5" to 7", flanges acc.to DIN2573 (PN6)
8" and larger, flanges acc.to DIN86044

Finish; heat resistant paint.

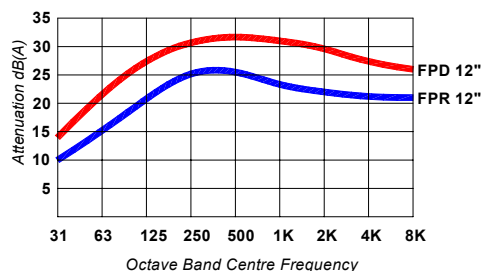
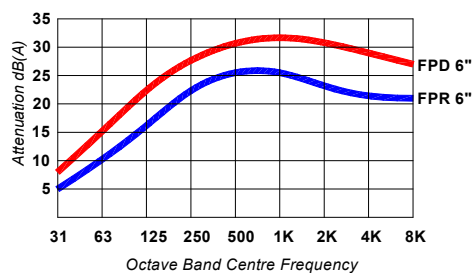
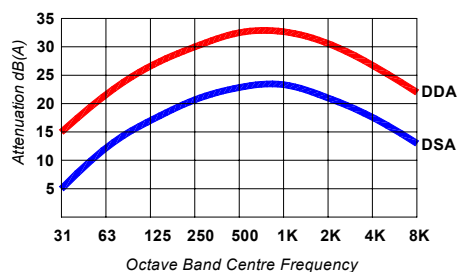
Options

Material; mild Steel, Cor-Ten, stainless Steel Grades 304L, 316L & 409.

Alternative configurations, mating flange assemblies, lifting lugs, support feet horizontal & vertical.



Typical Attenuation Curve



		Dimensions									
Connections		A	B	C	D	E	F	G	H	Weight	
				DSA	DDA						DSA
B.S.P. Nipple connections	DN (inch)	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg
	25 (1.0")	89	255	380	16	-	13	15	7	1	2
	38 (1.5")	115	380	560	30	-	21	24	12	3	4
	50 (2.0")	152	510	765	35	-	27	30	14	5	8
	65 (2.5")	178	610	889	38	-	33	38	19	7	12
	75 (3.0")	206	735	1015	48	-	40	46	22	12	15
DIN2573 (PN6)			FPR	FPD						FPR	FPD
	90 (3.5")	260	800	1000	75	205	70	45	-	23	30
	100 (4.0")	280	900	1200	75	215	75	51	-	26	33
	125 (5.0")	360	900	1200	75	255	90	64	-	43	55
	150 (6.0")	410	1000	1400	75	280	100	77	-	48	67
	175 (7.0")	460	1100	1600	75	305	115	90	-	91	110
DIN86044	200 (8.0")	510	1300	1800	75	330	125	102	-	105	125
	225 (9.0")	560	1500	2000	75	355	150	112	-	155	180
	250 (10.0")	610	1700	2200	75	380	165	128	-	200	232
	300 (12.0")	710	2300	2800	100	460	190	153	-	355	380
	350 (14.0")	760	2500	3000	100	500	215	178	-	390	422
	All dimensions in mm unless otherwise stated										

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