

Isolierter Alu-Schlauch

SONALUGR



Beschreibung

Hochflexibler Aluflexschlauch 5-lagig (3-Aluminium, 2-Polyester & Hygiene-Beschichtung), Mantelung 3-lagig (1-Aluminium, 2-Polyester) gestärkt mit Spiraldraht.

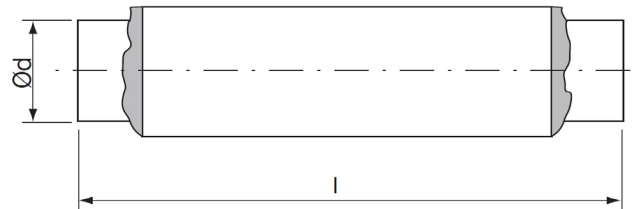
Speziell geeignet für Zu- und Abluft, Heizung, Kühlung und klimatisierte Luft. Bietet exzellente Schalldämmung.

EN 13501, EN 13823, EN ISO 11925-2

Stufe 6q – quasi nicht brennbar

Abmessungen

Ød	l in mm	Max. Druck in Pa
82	10000	+3000
102	10000	+3000
127	10000	+3000
152	10000	+3000
163	10000	+3000
185	10000	+3000
203	10000	+3000
229	10000	+3000
254	10000	+3000
305	10000	+3000
320	10000	+3000
356	10000	+3000
406	10000	+3000
457	10000	+3000
508	10000	+3000



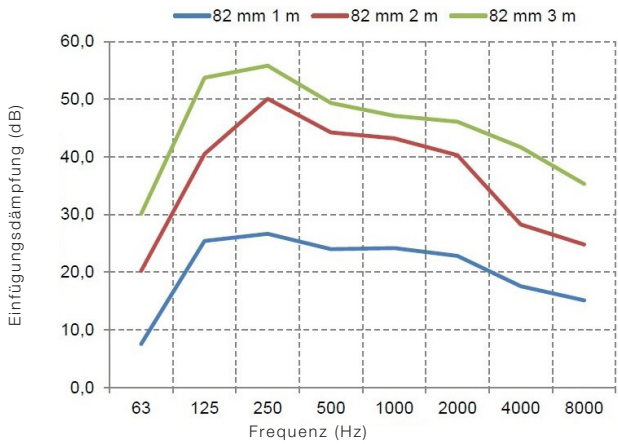
Material	Aluminium / Polyester / Hygiene
Mantelung	ALuminium / Polyester
Isolation	25mm Glaswolle - 16kg/m ³
Maximaler Druck	+3000 Pa
Temperaturbereich	-30 bis +150 °C
Max. Luftgeschwindigkeit	30 m/s
Standard Länge	10m
Verpackung	Einzelkarton

Bestellbeispiel

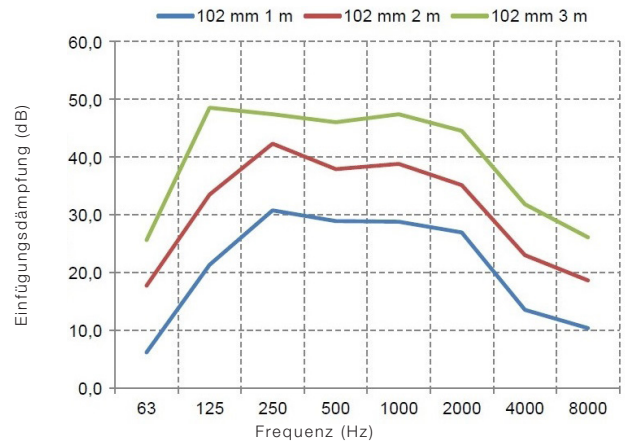
	SONALUGR	163	10000
Produktbezeichnung			
Dimension Ød			
Länge			

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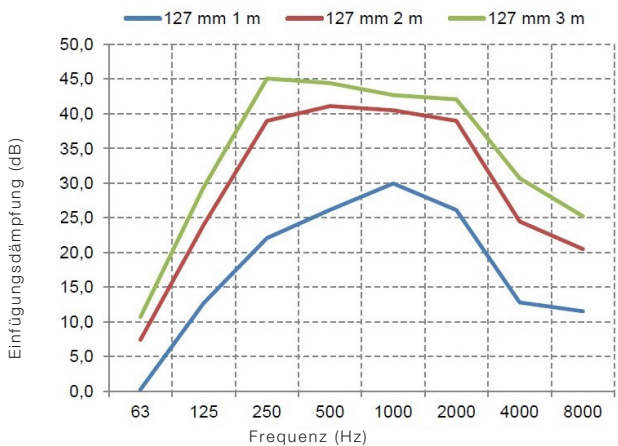
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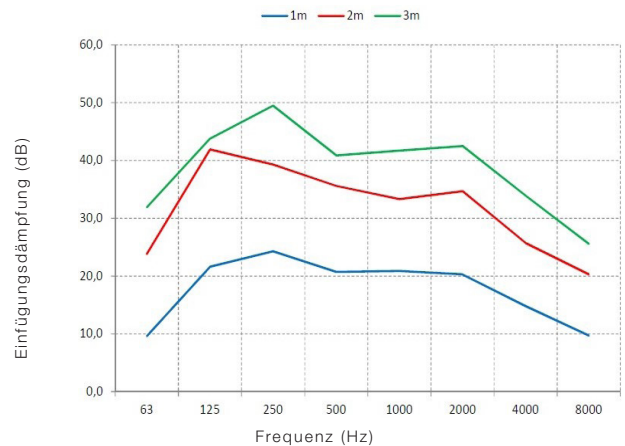
Hz	63	125	250	500	1000	2000	4000	8000
1m	7.6	25.4	26.7	24.0	24.2	22.8	17.6	15.1
2m	20.2	40.5	50.1	44.2	43.2	40.3	28.3	24.8
3m	30.1	53.7	55.8	49.3	47.1	46.1	41.7	35.3



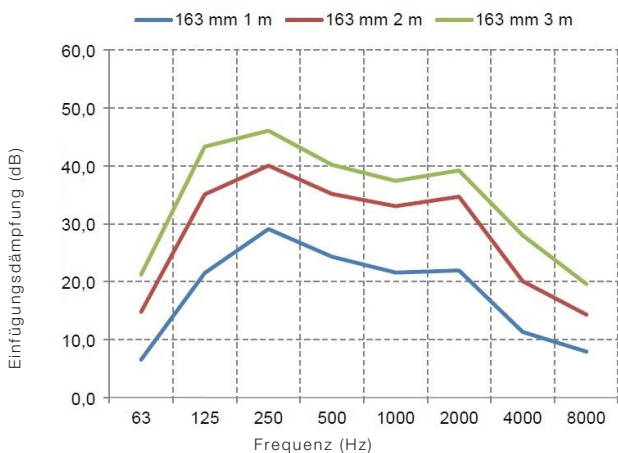
Hz	63	125	250	500	1000	2000	4000	8000
1m	6.2	21.3	30.7	28.9	28.8	26.9	13.5	10.4
2m	17.7	33.5	42.3	37.9	38.8	35.1	23.0	18.6
3m	25.6	48.5	47.4	46.0	47.4	44.5	31.8	26.1



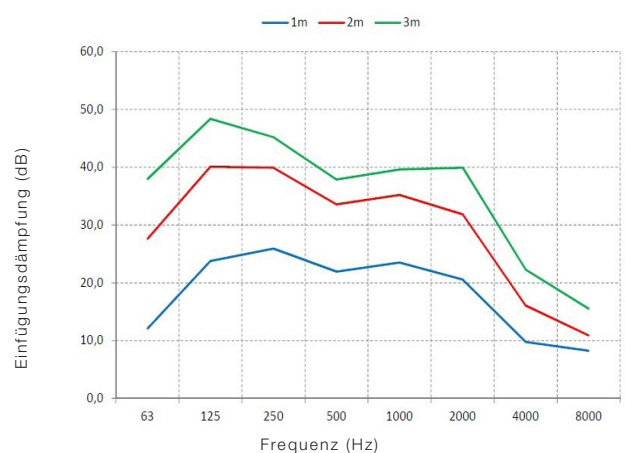
Hz	63	125	250	500	1000	2000	4000	8000
1m	0.3	12.7	22.1	26.2	30.0	26.1	12.8	11.5
2m	7.4	24.0	39.0	41.1	40.5	39.0	24.5	20.5
3m	10.7	29.4	45.1	44.4	42.7	42.1	30.7	25.2



Hz	63	125	250	500	1000	2000	4000	8000
1m	9.6	21.6	24.3	20.7	20.9	20.3	14.8	9.7
2m	23.8	41.9	39.3	35.6	33.3	34.7	25.7	20.3
3m	31.9	43.8	49.5	40.9	41.7	42.5	33.9	25.6



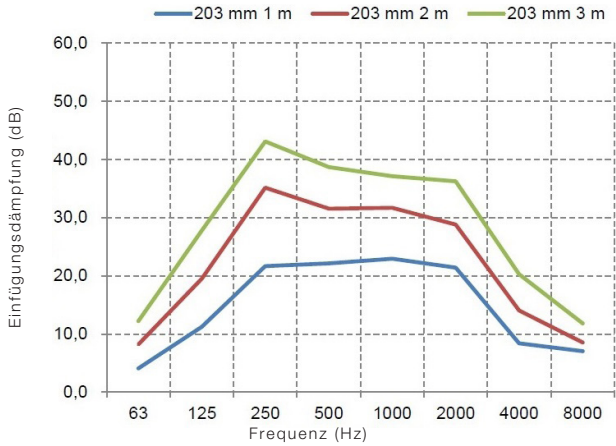
Hz	63	125	250	500	1000	2000	4000	8000
1m	6.6	21.5	29.1	24.3	21.6	21.9	11.3	7.9
2m	14.8	35.1	40.0	35.1	33.0	34.7	20.1	14.3
3m	21.2	43.3	46.1	40.2	37.4	39.2	28.0	19.6



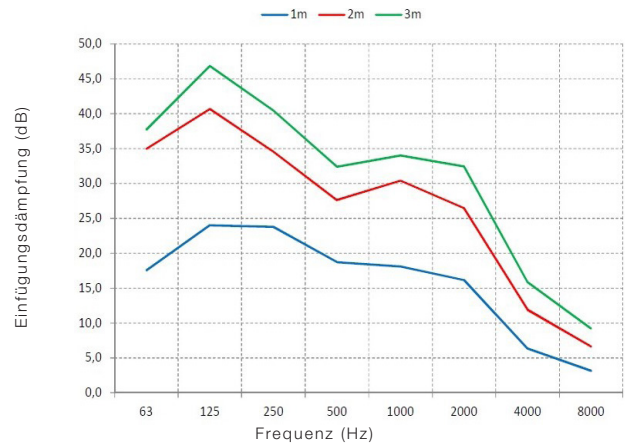
Hz	63	125	250	500	1000	2000	4000	8000
1m	12.1	23.8	25.9	21.9	23.5	20.6	9.8	8.2
2m	27.6	40.1	39.9	33.6	35.2	31.9	16.1	10.9
3m	38.0	48.4	45.2	37.9	39.6	39.9	22.3	15.5

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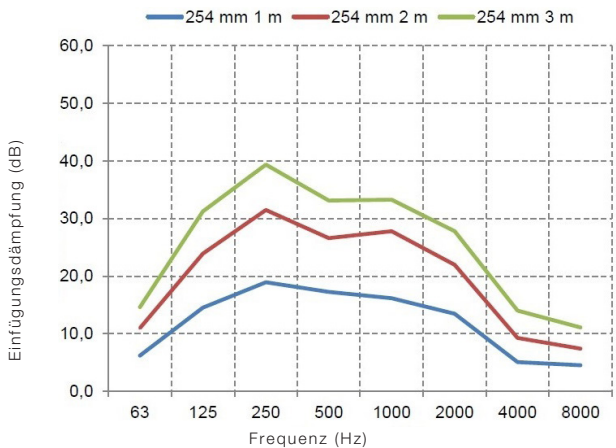
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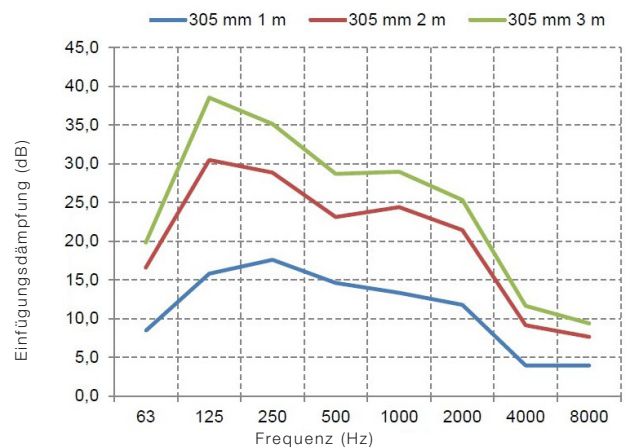
Hz	63	125	250	500	1000	2000	4000	8000
1m	4.1	11.2	21.7	22.1	22.9	21.4	8.4	7.0
2m	8.2	19.5	35.2	31.5	31.7	28.8	14.1	8.5
3m	12.2	27.8	43.1	38.7	37.1	36.2	20.3	11.8



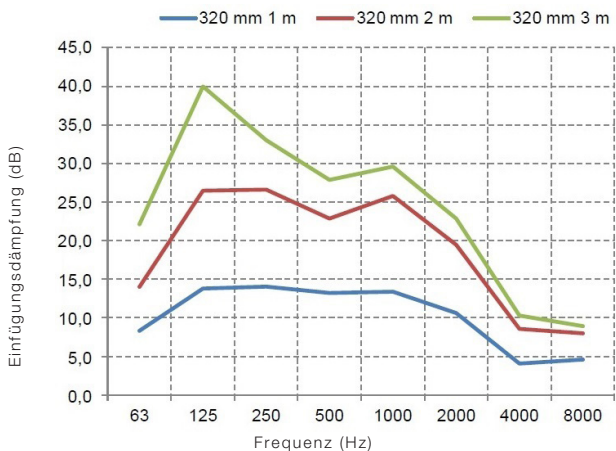
Hz	63	125	250	500	1000	2000	4000	8000
1m	17.6	24.0	23.8	18.7	18.1	16.2	6.3	3.2
2m	35.0	40.7	34.5	27.6	30.4	26.5	11.9	6.6
3m	37.7	46.9	40.5	32.4	34.0	32.4	15.8	9.2



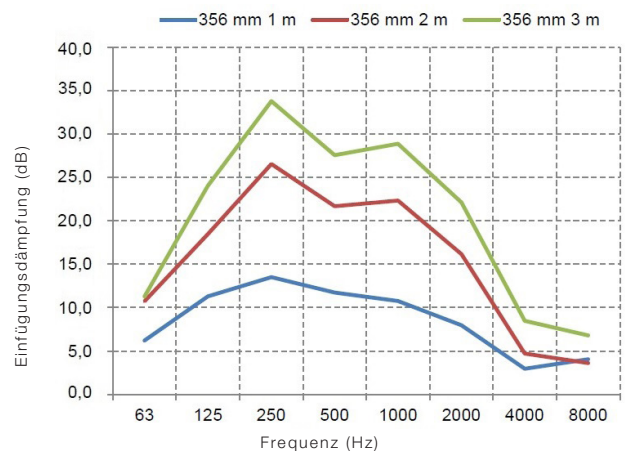
Hz	63	125	250	500	1000	2000	4000	8000
1m	6.2	14.5	18.9	17.3	16.2	13.5	5.1	4.5
2m	11.0	23.9	31.5	26.6	27.8	22.0	9.3	7.4
3m	14.6	31.2	39.3	33.1	33.3	27.8	14.0	11.1



Hz	63	125	250	500	1000	2000	4000	8000
1m	8.4	15.8	17.6	14.6	13.3	11.8	3.9	3.9
2m	16.6	30.5	28.8	23.1	24.4	21.4	9.1	7.6
3m	19.8	38.5	35.1	28.7	28.9	25.3	11.6	9.4



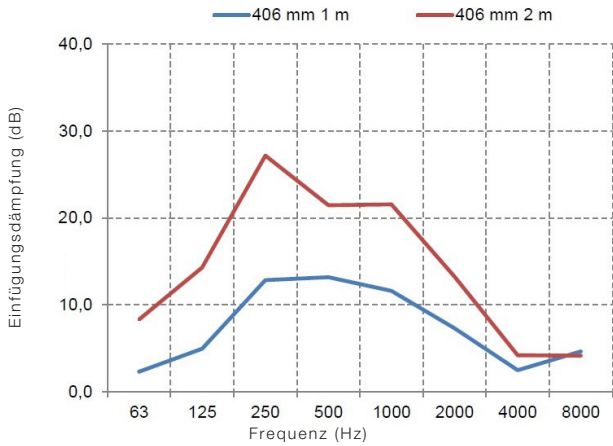
Hz	63	125	250	500	1000	2000	4000	8000
1m	8.3	13.8	14.0	13.2	13.4	10.6	4.1	4.6
2m	14.0	26.5	25.6	22.9	25.8	19.5	8.6	8.0
3m	22.1	40.0	33.0	27.9	29.6	22.9	10.3	8.9



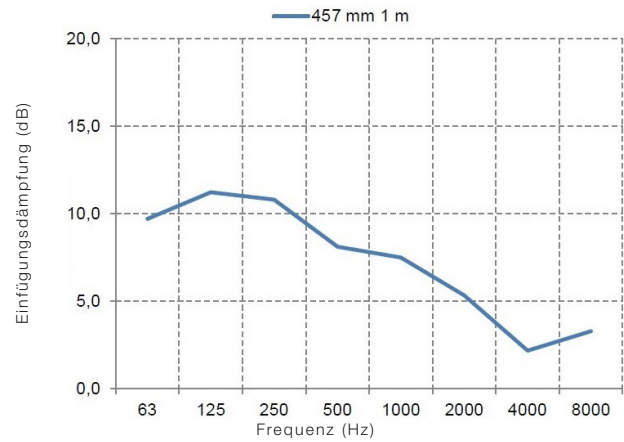
Hz	63	125	250	500	1000	2000	4000	8000
1m	6.2	11.3	13.5	11.7	10.8	8.0	2.9	4.0
2m	10.8	18.5	26.6	21.7	22.3	16.2	4.7	3.6
3m	11.3	24.0	33.8	27.6	28.9	22.1	8.5	6.8

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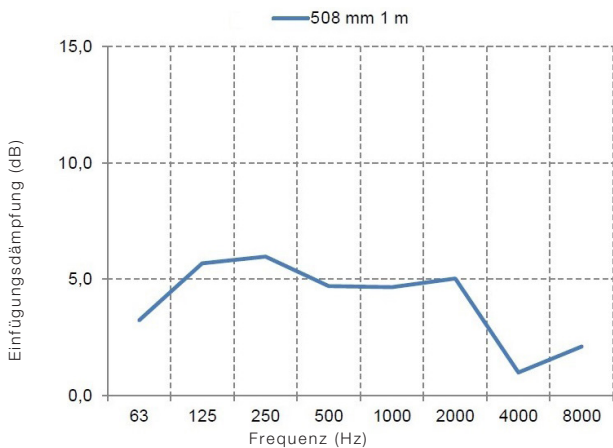
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Hz	63	125	250	500	1000	2000	4000	8000
1m	2.3	4.9	12.8	13.2	11.6	7.3	2.5	4.6
2m	8.3	14.3	27.2	21.4	21.5	13.2	4.2	4.1



Hz	63	125	250	500	1000	2000	4000	8000
1m	9.7	11.2	10.8	8.1	7.5	5.3	2.2	3.3



Hz	63	125	250	500	1000	2000	4000	8000
1m	3.2	5.7	6.0	4.7	4.7	5.0	1.0	2.1