# Curved rectangular sound attenuator

DACKA-V



# Description

DACKA-V is a curved rectangular sound attenuator with conventional design with width and height dimensions that doesn't exceed the present connection dimensions.

### Design

DACKA-V has an external shell of trapezoidal corrugated sheet metal for stability and reduced risk of oscillation. The absorption material Acutec<sup>®</sup> is developed to provide good sound properties, low weight and to be cleanable. The sound attenuator is equipped with the joining profile type RJFP or LS or PG.

DACKA-V meets the requirements of air tightness class C and pressure class 2 according to EN 1507:2006.

Tested according to ISO 7235.

For special materials or sizes, please contact your local Sales department.

To select and size the appropriate attenuator to provide the best performance for your application please use our online tool LindQST.

## **Order code**

Product	DACKA-V	В	s	а	b	i	ο	f
DACKA-V								
Splitter wid	dth (B) in mm	n						
100 or 200 m	nm							
Splitter dis	tance (S) in I	nm						
Calculate by	LindQST							
Width (a) in	n mm							
Min Max. 4	400 - 2400 mm							
Height (b) i	in mm							
Min Max. 2	200 - 2000 mm							
Leg length	(inlet) and (c	outle	t) in n	nm				
(inlet) Min I	Max. 65 - 500 r	nm						
(outlet) Min	- Max. 65 - 500	mm						
Connection	n type (f)							
e.g. RJFP 20	, 30, 40 or LS o	or PG						

Example: DACKA-V - 200 - 100 - 900 - 600 - 150 - 150 - RJFP20

# **Dimensions and sound data**





Sizes available between (a x b) 400 x 200 mm to 2400 x 2000 mm.

