

45° Ventilation bend made of 43mm thick EPP

# EPP-43-BPF-45



## Description

Ventilation bends 45° made from expanded polypropylene (EPP). Bends are produced in diameters 125, 160 and 200mm. The standard wall thickness is 43mm (black colour). The connection method eliminates thermal bridges, no additional couplings are required.

To create a 90° bend two 45° beds can be connected together.



Two 45° bends connect easily into one 90°

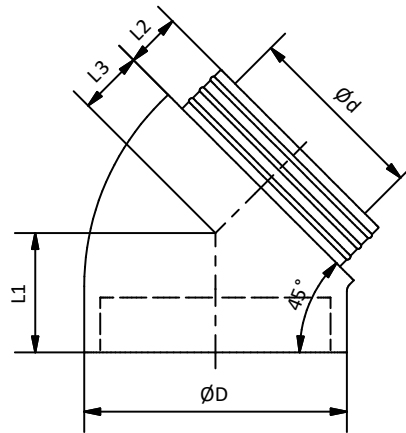
Thermal conductivity: 0.039 W / m\*K  
 Airtightness class: ATC2 (old D) @ 110 Pa acc. to PN-EN 17192:2019-01

Available materials:  
 EPP-43-BPF-.....- EPP (expanded polypropylene)

Example of marking:  
 Product code: **EPP-43-BPF - 125 - 45**

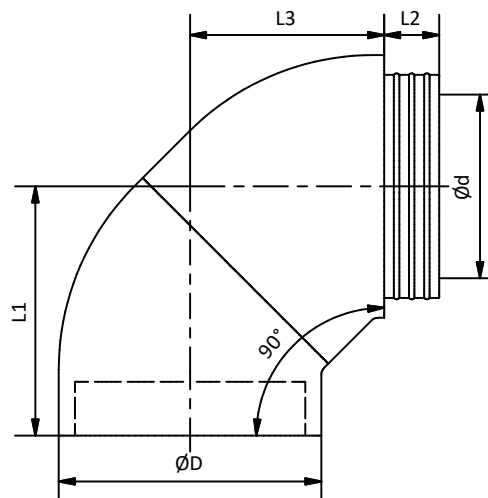
type \_\_\_\_\_  
 diameter Ød \_\_\_\_\_  
 angle \_\_\_\_\_

## Dimensions



Product code	Ød [mm]	ØD [mm]	L <sub>1</sub> [mm]	L <sub>2</sub> [mm]	L <sub>3</sub> [mm]
EPP-43-BPF-125-45	125	211	114	60	54
EPP-43-BPF-160-45	160	246	122	60	62
EPP-43-BPF-200-45	200	286	130	60	70

Bend 90° consisting of two bends 45° - EPP-43-BPF-45



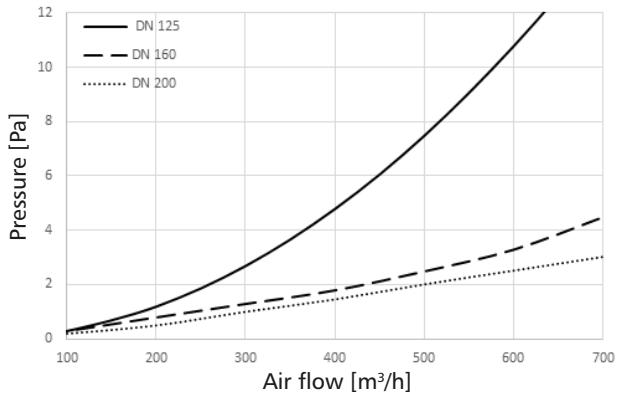
Product code	Ød [mm]	ØD [mm]	L <sub>1</sub> [mm]	L <sub>2</sub> [mm]	L <sub>3</sub> [mm]
2xEPP-43-BPF-125-45	125	211	232	60	173
2xEPP-43-BPF-160-45	160	246	252	60	192
2xEPP-43-BPF-200-45	200	286	272	60	212

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## Technical data

Pressure loss drops of EPP-43-BPF bends of different diameters



## Assembly method

