

Balancing Damper B Type



Application

Balancing dampers are used to adjust (balance) the required airflow in a ventilation system during commissioning of the system. Balancing dampers are equipped with an adjustable turning blade. The blade is adjustable from 0 – 90° (90°= closed).

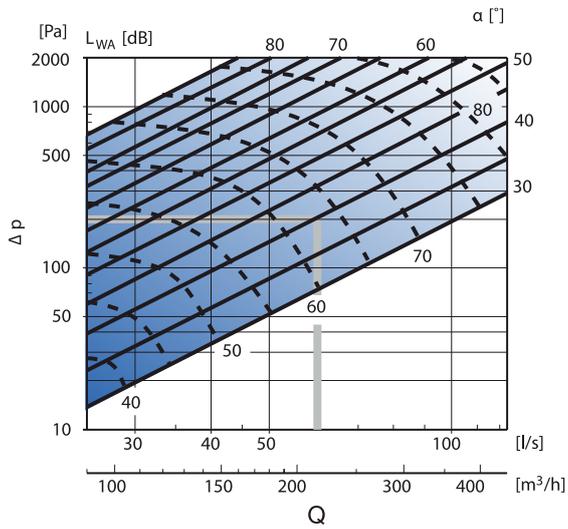
Design Features

Diameter Range	Ø80-Ø300mm
Material	Galvanized steel
Blade Type	Single blade
Finish	Mill finish
Features	Rigid construction, easy to install

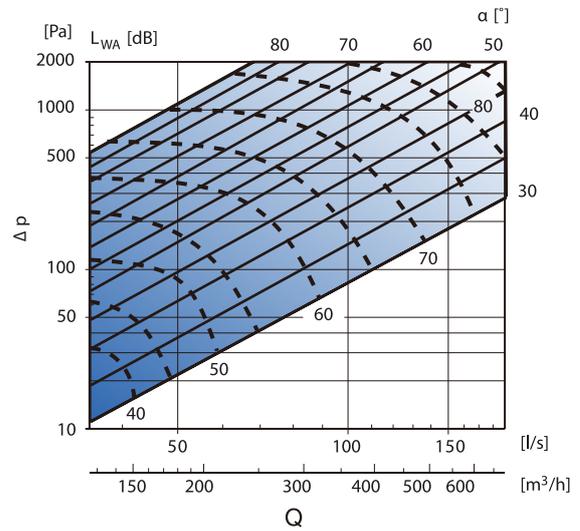
Diameter(mm)	Length(mm)
80	185
100	185
125	185
150	185
160	185
180	185
200	185
224	185
250	185
280	185
300	185

Pressure losses and sound levels

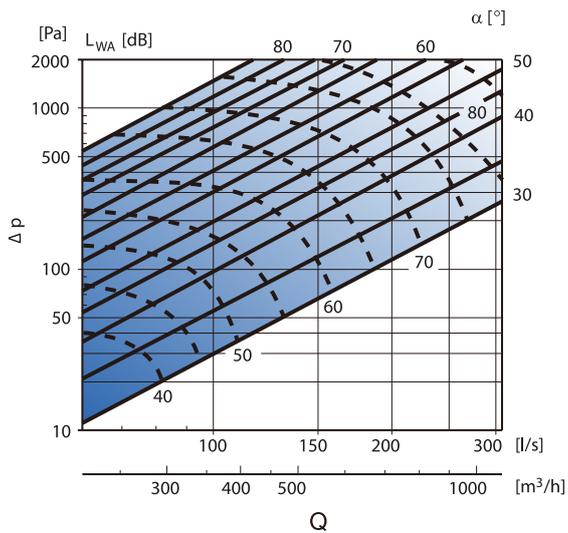
BD Ø100



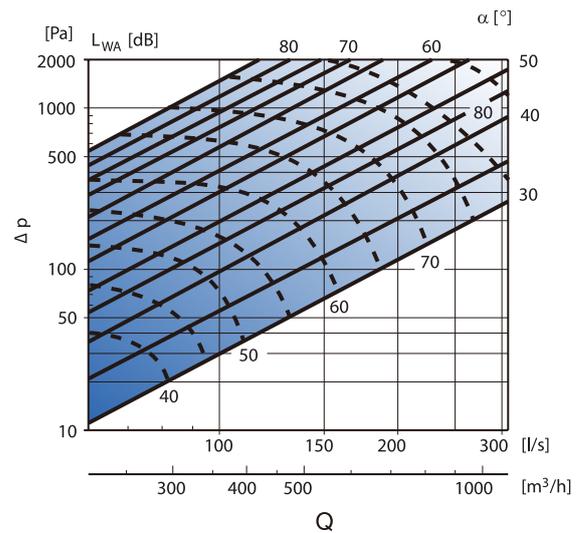
BD Ø125



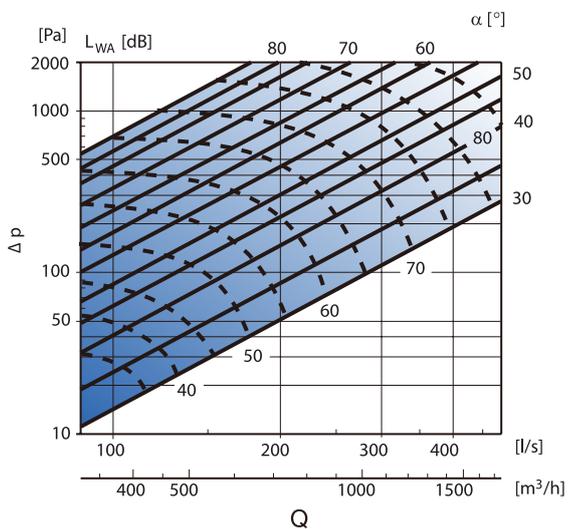
BD Ø150



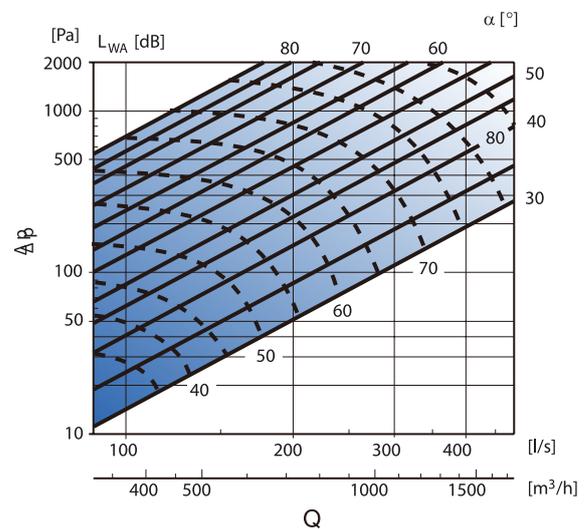
BD Ø160

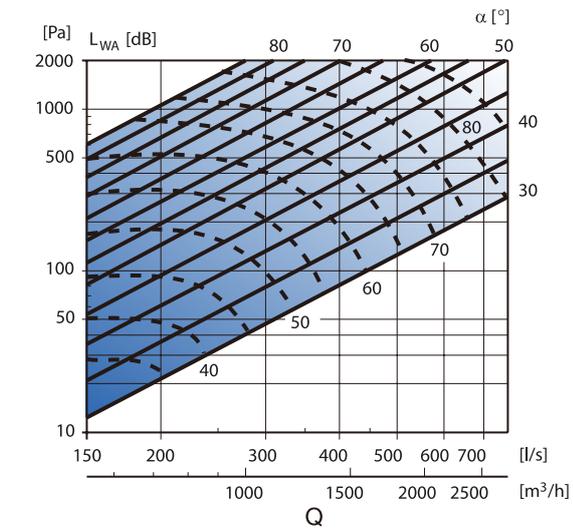
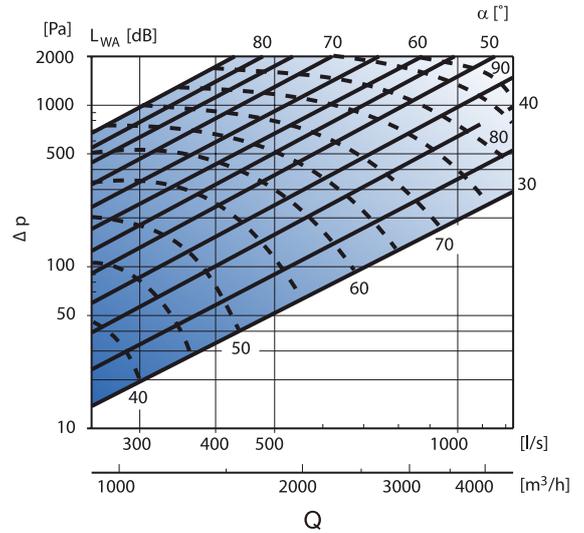


BD Ø180



BD Ø200



BD Ø250

BD Ø300

BD Ø315
