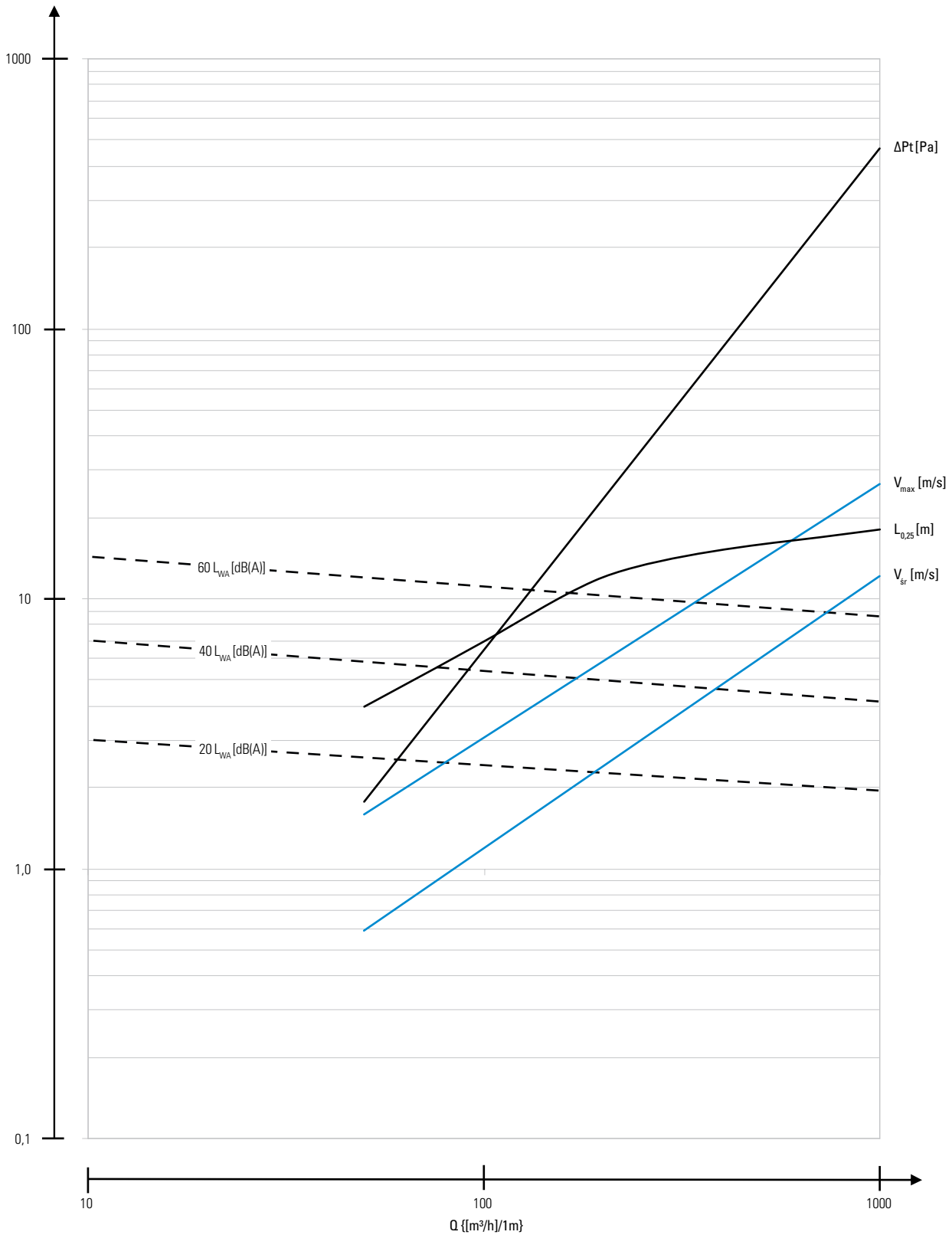


2.2.

Diagram for selection of slotted diffusers NSS (one blade closed)

Relation of pressure loss (Δp), maximum stream velocity (V_{sr}), average stream velocity (V_{av}), a range of velocity stream $V=0,25$ m/s ($L_{0,25}$) and a level of acoustic power (L_{WA}) from air stream volume (Q).



NOTE!

Q – Air outlet for a single 1m long diffuser.

For double or triple diffusers and for diffusers of different lengths see the annotations.