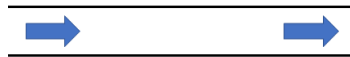


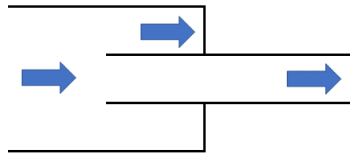
Logiciel SILDIS® Module 1B: muffler elements

Uniform Tube(s) group (UT)

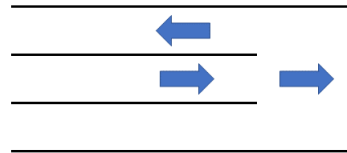


Uniform Tube (UT)

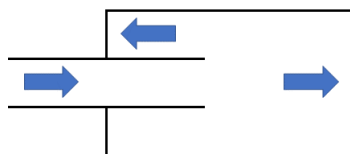
Extended Tube(s) group (ET)



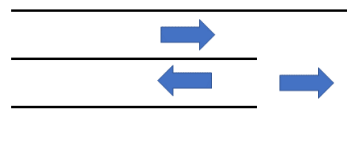
Extended Outlet (EO)



Reversal Expansion (RE)

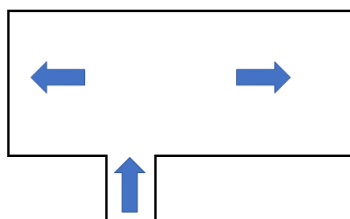


Extended Inlet (EI)

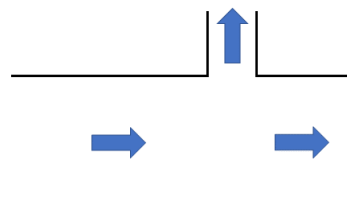


Reversal Contraction (RC)

Side Tube(s) group (ST)

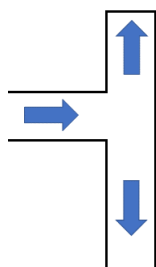


Side Inlet (SI)

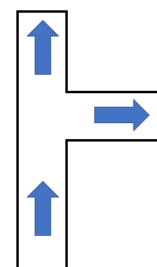


Side Outlet (SO)

Transverse Tube(s) group (TT)



Transverse Inlet (TI)



Transverse Outlet (TO)

Variable Tube(s) group (VT)



Variable Tube (VT)

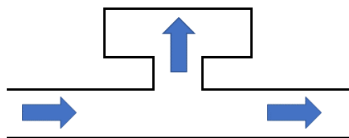
Logiciel SILDIS® Module 1B: muffler elements

Dissipative group (DIS) as computed with Module 1 of software SILDIS

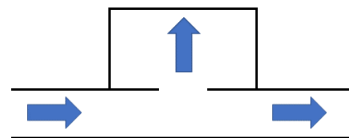


Dissipative Section (DS) as computed with
Module 1 of software SILDIS

Helmholtz Resonator(s) group (HR)

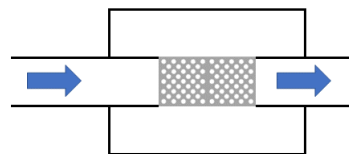


Helmholtz Resonator (HR) side branch

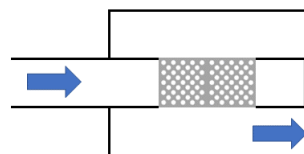


Helmholtz Resonator (HR) concentric

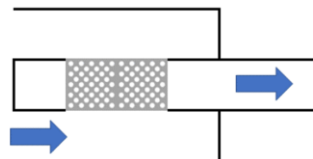
Perforated tube(s) group (PT)



Concentric Tube Resonator (CTR)



Cross Flow Expansion (CFE)



Cross Flow Contraction (CFC)