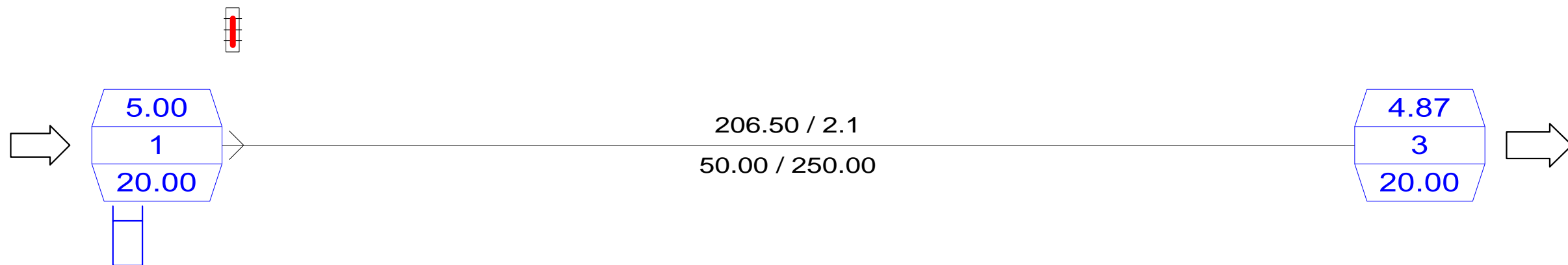





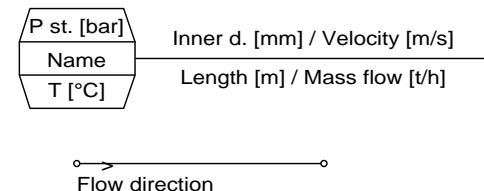
## Pressure loss calculation


**length:** 50.0 m including 10 bends  
**dimension:** DN 200  
**pressure:** 5.0 bar  
**temperature:** 20°C - water  
**flow:** 250 t/h



Load case Operation1 - Option 1: pressure loss calculation, medium water - temperature 20°C - pressure 5.0 bar (abs) - flow 250 t/h

-  Pressure
-  Mass flow
-  Temperature



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	Commiss.: SINETZ-Training Project: Training Example 1 - line DN200 length 50m Pressure loss calculation, only one section	Date : 19.11.2009