

Fig. 1 Velocity head: Velocity head  $v^2/2g$  as a function of the flow rate  $Q$  and pipe inside diameter  $d$

# Velocity head

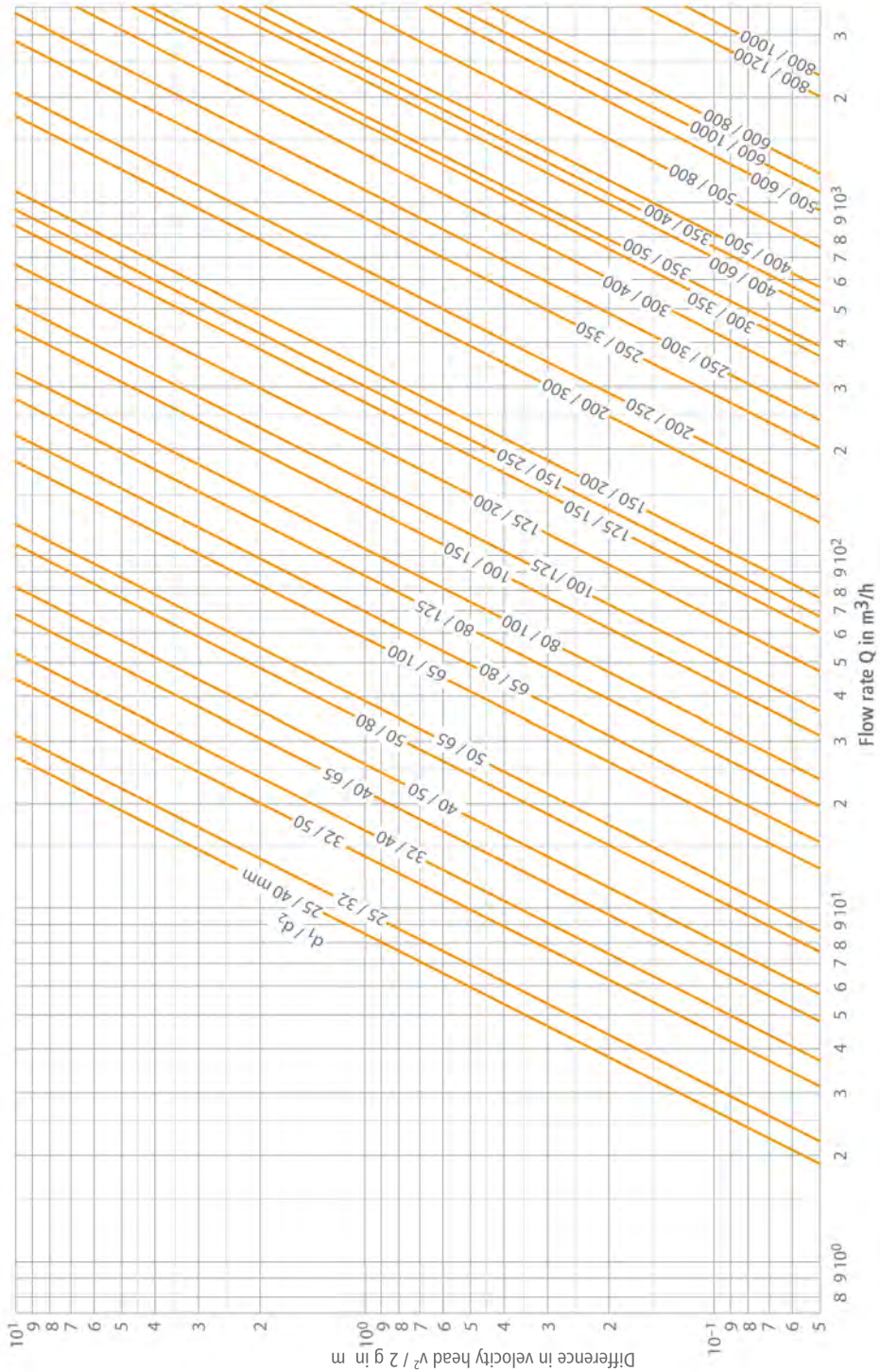


Fig. 2 Velocity head: Difference in velocity head  $\Delta(v^2/2g)$  as a function of the flow rate  $Q$  and pipe inside diameters  $d_1$  and  $d_2$