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Equation 4/1 Calculate
the horizontal force
acting on the conical
part of the pipe! $q = 3.5$
 m^3 / min $V =$ Friction
losses are negligible.
4/2 $v_1 = 30$ m/s u
 $= 13$ m/s Friction losses
are negligible. a) $v_2 = ?$
[] m/s b) Calculate the
angle of deviation β [] $^\circ$
(angle between v_1 and
 v_2)! c) Determine the
force acting on the
blade! d) How is the
kinetic energy of 1 kg

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soon. $> > q$ 3.5 m³
/min $V =$ Friction losses
are negligible.

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in a question or on the
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written to accompany "Engineering Fluid Mechanics" by Clayton Crowe. It helps to build a stronger for students through practice, since connecting the math and theory of fluid mechanics to practical applications can be a difficult process.

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some common problems involved in fluid mechanics. In this chapter, we will discuss the FEA modeling of some basic problems including pipe flow, laminate flow, and groundwater flow.

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