

Example 4.5

Steam at 1 MPa, 600°C, expands in a turbine to 0.01 MPa. If the process is isentropic, find the final temperature, the final enthalpy of the steam, and the turbine work.

Solution:

mass balance:
$$\dot{m}_1 = \dot{m}_2 = \dot{m}$$

energy balance
 $\dot{E}_{in} = \dot{E}_{out}$
 $\dot{m}_1 h_1 = \dot{m}_2 h_2 + \dot{W}_{out}$
 $\dot{W}_{out} = \dot{m} (h_1 - h_2)$

$$T_{1} = 1MPa$$

$$T_{1} = 600^{\circ} C$$

$$sup erheated$$

$$h_{1} = 3698.6 \frac{kJ}{kg}$$

$$s_{1} = 8.0311 \frac{kJ}{kg.K}$$

Problems And Solutions In Thermodynamics

Daniela Niemeyer

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