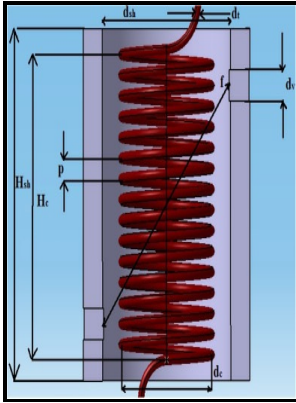


Heat transfer to and from Newtonian liquids in laminar flow inside vertical novel type heat exchanger tubes.

- - Laminar forced convection to non



Description: -

-Heat transfer to and from Newtonian liquids in laminar flow inside vertical novel type heat exchanger tubes.

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The latter may be partially simulated by dividing the pipe into a series of sections and performing repeated runs with differing inlet and wall temperatures, but this will not correctly model the radial variation of temperature from one section to the next.

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