

Cucumber Benefits For Skin

Zhe Xu

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web degree of reaction zero reaction stage let us first discuss the special case of zero reaction according to the definition of reaction when $\Lambda = 0$ equation upper reveals that $h_1 = h_2$ and equation lower that $\beta_1 = \beta_2$ fifty percent reaction stage β_2 and the velocity diagram is symmetrical because of

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web velocity stage diagram for reaction turbine the diagram illustrated is

symmetrical showing equal acceleration in both fixed and moving blades and hence this diagram illustrates the condition of 50 reaction 2

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web the reaction turbine diagram is shown below reaction turbine in this type of turbine when the water enters the turbine s wheel with some pressure supplies above the vanes then turbine s wheel moves completely may be

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web the reaction turbine may be classified into the following three types
1 radial flow reaction turbine 2 axial flow reaction turbine 3 mixed flow reaction turbine 8 4 radial flow reaction turbine it is the turbine in which the flow is radial the radial turbine may be subscribed into two types

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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is symmetrical and for the maximum utilization factor the exit velocity v_2 must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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web $p_1 v_1 u_1 v_2$ 2 gz_1 q $p_2 v_2 u_2 v_2$ 2 gz_2 w $p_1 v_1 u_1 h_1$ enthalpy of steam at inlet $p_2 v_2 u_2 h_2$ enthalpy of steam at exit $h_1 v_2$ 2 gz_1 q $h_2 v_2$ 2 gz_2 w

generally changes in potential energy are negligible z_1 z_2 if no heat is supplied from the surroundings then $q = 0$

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web velocity diagram fig 7 velocity diagram of pressure compounded reaction turbine the velocity diagram given in figure 7 gives a detail about the various components of steam velocity and blade velocity symbols have the same meaning as above see also pressure compounding in turbines references

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web the above figure shows the velocity and pressure curve while working fluid passing through the blades of velocity compounded turbine here the kinetic energy velocity is extracted from working in multiple stages this is known as velocity compounding figure show the arrangement of a velocity compound turbine

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