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Engineering Materials Msc. Shaymaa Mahmood. ³ Figure 2. The sodium fluoride molecule, formed by the transfer of the extra electron of the sodium atom to complete the outer orbit of the fluorine atom. At the low atomic numbers considered here, the prediction of the number of electrons in the outer orbit is straightforward.

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Engineering Materials - Engineering Materials Msc Shaymaa... This metal has been chosen because of its special properties. These properties are good electrical conductivity, ease of extruding to shape, ease of machining (cutting to length, drilling and tapping the screw threads ), adequate strength and corrosion resistance.

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Engineering Materials Msc. Shaymaa Mahmood 6 4.The Displacement of the Eutectoid Point. The addition of an alloying element to carbon steel displaces the eutectoid point towards the left of the equilibrium diagram. That is, a steel can be completely pearlitic even though it contains less than 0.83% carbon.

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Engineering Materials Msc. Shaymaa Mahmood 9 1. Heat treatment This is the controlled heating and cooling of metals to change their properties to improve their performance or to facilitate processing. An example of heat treatment is the hardening of a piece of high- carbon steel rod.

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mahmood introduction to PDF may not make exciting reading, but engineering materials msc shaymaa mahmood introduction to is packed with ...ENGINEERING MATERIALS MSC SHAYMAA MAHMOOD INTRODUCTION TO PDF Engineering Materials Msc. Shaymaa Mahmood 9 The following phases are involved in the transformation, occurring with iron-carbon alloys: L Liquid solution of carbon in iron. δ ferrite solid solution of carbon in iron.

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Mahmood Engineering Materials Msc. Shaymaa Mahmood ² toughness, good electrical insulation, and ease of moulding to shape. It is also a relatively low cost material that is readily available.Engineering Materials Msc. Shaymaa Mahmood Introduction To ... Engineering Materials Msc. Shaymaa Mahmood 13 3.

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Engineering Materials Msc. Shaymaa Mahmood 8 2. Normalising The process resembles full annealing except that, whilst in annealing the cooling rate is deliberately retarded, in normalising the cooling rate is accelerated by taking the work from the furnace and allowing it to cool in free air. Provision must be made for the free circulation of cool air, but draughts must be avoided.

### **Engineering materials msc shaymaa mahmood 7 casting**

Engineering Materials Msc. Shaymaa Mahmood 7 Figure 5. Combination type phase equilibrium diagram. We will steady the iron-carbon phase diagram as an example on the phase equilibrium diagram which it describes the iron-carbon system of alloys, containing up to 6.67 % carbon, discloses the phases compositions and their

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Engineering Materials Msc. Shaymaa Mahmood If carburising has been correctly carried out, the core will still be of low carbon content (0. 1 – 0. 2% carbon), whilst the case should have a maximum carbon content of 0. 83% carbon (the eutectoid composition), as shown in figure 2. Figure 2.

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