

Manufacturing of Needles for Sewing and Embroidery Machine

Description:

[Manufacturing of Needles for Sewing and Embroidery Machine](#)[Opportunities for Entrepreneurs to Start Own Industry](#).

A [sewing needle](#), used for hand-sewing, may be a long slender tool with a pointed tip at one end and a hole (or eye) at the other. The earliest needles were manufactured from bone or wood; modern needles are manufactured from high steel wire and are nickel- or 18K gold-plated for corrosion resistance. Top quality embroidery needles are plated with two-thirds platinum and one-third titanium alloy. Traditionally, needles are kept in needle books or needle cases which became objects of decoration. Sewing needles can also be kept in an étui, little box that held needles and other items like scissors, pencils and tweezers. There are only two varieties of sewing needles for sewing by hand and needle for sewing on a machine.

Needle size

Needle size is denoted by one or more numbers on the manufacturer's packet. The general convention for sizing of needles, like that of wire gauges, is that within any given class of needle the length and thickness of a needle increases as the size number decreases. For example, a size 9 needle will be thicker and longer than a size 12 needle. However, the needle sizes are not standardized and so a size 10 of one class may be (and in some cases actually is) either thinner or finer than a size 12 of another type. Where a packet contains a needle count followed by two size numbers such as "20 Sharps 5/10" the second set of numbers corresponds to the range of sizes of needle within the packet, in this case typically ten sharps needles of size 5 and ten of size 10 (for a total of 20 needles). As another example, a packet labeled "16 Milliners 3/9" would contain 16 milliners' needles ranging in sizes from 3 to 9.

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Keywords: #needlesforsewing #Sewingneedles #Needles #embroidery #embroiderymachine #sewingmachine #sewing #sewingNeedle #businessconsultant #businessfeasibilityreport #DetailedProjectReport #EntrepreneurIndia #startupideas #NPCS #feasibilityReport

Created At: 31 Oct, 2020