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the injection molding process isn t overly complicated in its simplest form it requires only two steps obtaining the mold and using the mold to create parts what s more in almost every case injection molding is the least expensive way to produce parts in medium to high volumes

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1 overview and characteristics injection molding is a forming process using molds materials such as synthetic resins plastics are heated and melted and then sent to the mold where they are cooled to form the designed shape due to the resemblance to the process of injecting fluids using a syringe this process is called injection molding

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