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## **Tablet Dies & Punches**

## **Product Image**



## **Description**

Punches and dies for tablets are frequently referred to as tablet tools, punch and die tooling, or compression tools. Superior quality tablet tools are required for outstanding performance, high productivity, and extended tooling life.

A tablet tool determines the consistency of the tablet's size, shape, imprint, and weight. The granulated material is placed in a cavity made by two punches, a lower punch, and an upper punch, as well as a die, to manufacture a tablet from powder. The punches are then forcefully pushed together to crush the material in the center die from opposing directions. The materials in the center die will be crushed firmly by the external pressure of the up and down punches. The combined pressing action of two punches and a die results in the formation or shaping of a tablet.

High Quality product for use in Pharmaceutical Industry and Laboratory. Following is made in compliance with International Quality Standards and are manufactured using high-grade components and materials.

Tablet Dies & Punches

**Catalog No.** 101252

## **Disclaimer**

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.