

Abstract:

Molding nozzle assembly for producing hollow cylindrical snack foods

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The invention is to improve a molding nozzle assembly for producing hollow cylindrical snack foods. In order to produce hollow cylindrical snack food products of even thickness and the hollow spaces being almost perfectly circular, it includes a
10 nozzle body (1c) having a throat (1a), a conical hole converging to the throat and a cylindrical hole (1b) extending from the throat. An elongated pin (2) is set in the nozzle passing through the conical hole, throat and cylindrical hole, and a mount (3) is fixed to the nozzle body. The pin (2) has a conical
15 head (2a) at one end thereof and a disk collar (2b) fixed to the conical head of the pin. The disk collar (2b) has circular holes (2c) around its center.

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