

Injection-molding tool**ABSTRACT**

5 The invention relates to an injection-molding tool (1)
for plastics having a tool core (3, 5), an ejector (8)
and a sliding tool portion (11) for forming an undercut,
each of which is displaceable, the sliding tool portion
(11) being displaceable both in the push-out direction
10 (A) of the plastics molded component (4) produced in the
tool and perpendicular to this direction, while the
ejector and the tool core (3, 5) are displaceable in the
ejection direction (A) and both the travel of the tool
core (3, 5) and that of the sliding tool portion are
15 derived from the travel of the ejector (8).

Figure 1