

"PISTON FOR A DIE-CASTING MACHINE"

ABSTRACT

This utility model relates to a piston for a die-casting machine, in particular of the cold chamber
5 type. The piston is provided with a lubrication circuit suitable to facilitate the sliding of the piston in a sleeve of a press. The piston is also provided with a front copper alloy insert to improve the cooling of the piston head and has a front wall in which is formed an
10 inclined annular portion suitable to facilitate the detachment of the metal feedhead.

[Figure 4]