

LATCH TYPE LOCK

ABSTRACT

A latch type lock includes a stud; a main lock body having a transversal penetrating channel for receiving the stud; a lock piece installed within a hollow space of the penetrating channel and controlled by the locking sheets; a spring installed within the penetrating channel and used to cause the stub to eject out automatically in the unlocking operation; a stop block installed at an upper distal end of the main lock body; the stop block being formed with a through channel which is communicated with the penetrating channel of the main lock body for receiving the stud. In this lock, directions for telescopic movements of the stud are far away from the wall. Furthermore, the lock center of the lock is far away from the wall so that a large operation space is provided to the users.

Fig. 2