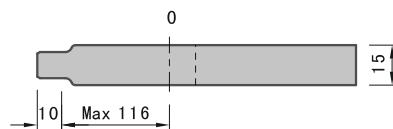
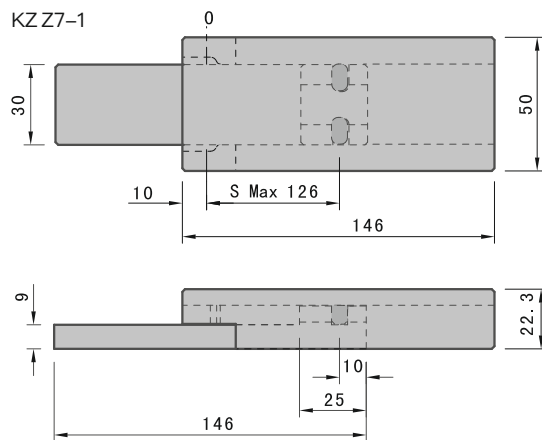


DIN

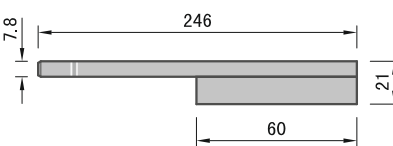
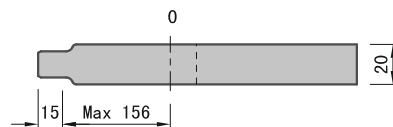
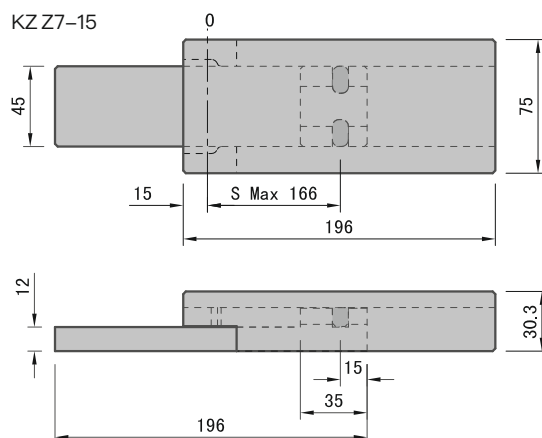
Push Locks

KZZ7

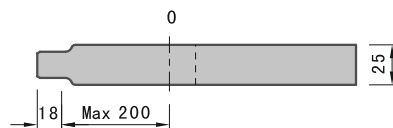
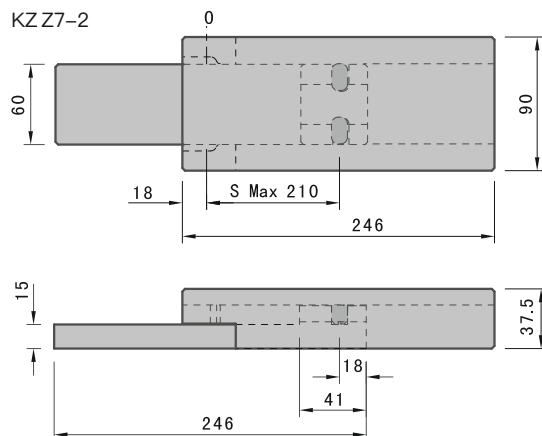
KZZ7-1



KZZ7-15



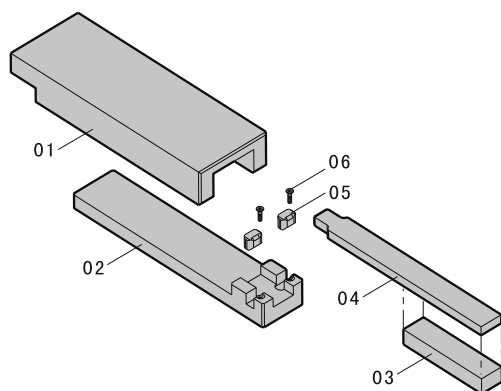
KZZ7-2





Push Locks

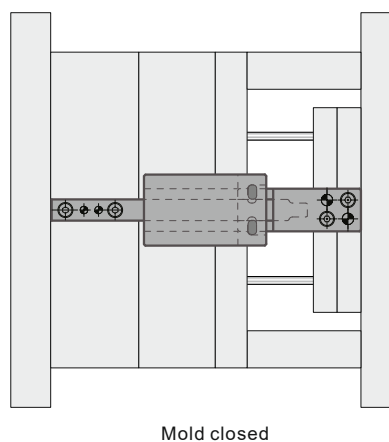
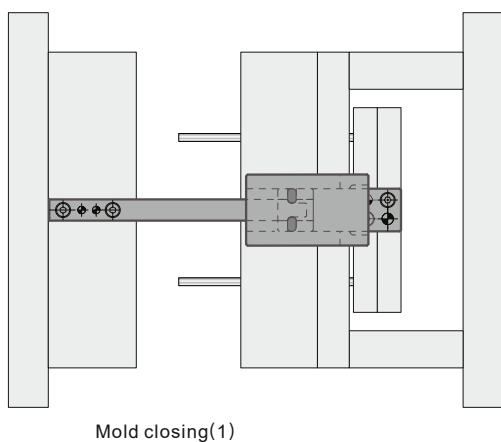
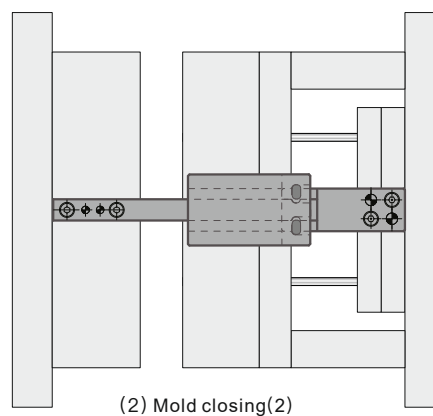
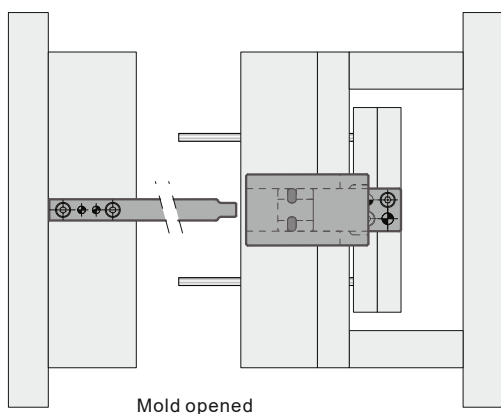
Product space chart:



Installation Guidelines:

- This round latch lock is used to early return the ejector plate before mold closing to avoid mold damaged.
- A minimum 2 sets round latch locks must to be mounted symmetrically in mold.
- Make sure the stroke of latch locks are same, otherwise, the uneven force will cause mold damaged
- S is the maximum stroke of KZZ7 in mold.
- The screws (06) without function in mold operation.

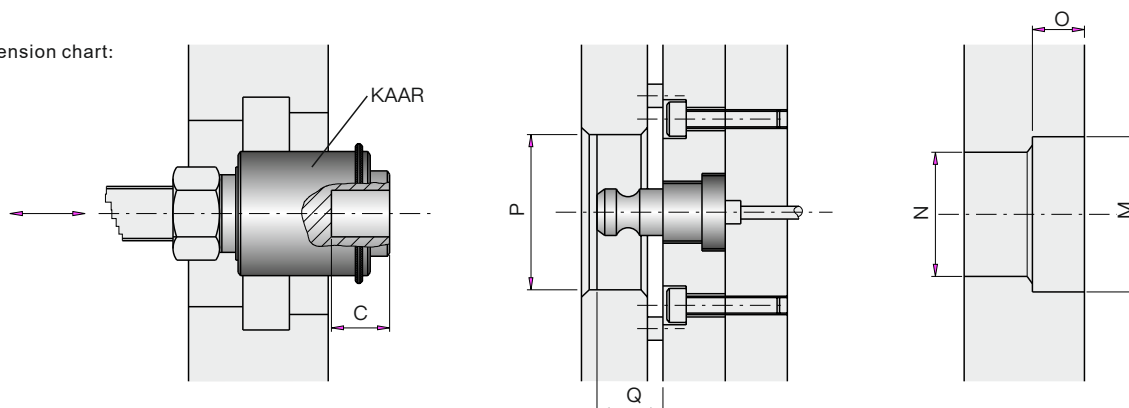
Functional chart:





Ejector institutions

Dimension chart:



Installation Guidelines:

- Move the ejector plate to the molding position (mold closed).
- Move also the ejector cylinder rod to the fully retracted position. It's important to check by hand, that the rod is fully pushed back to the fully retracted position before measuring.
- Measure the distance between the coupling and ejector cylinder rod.
- Extend the ejector cylinder rod with an extra knock-out rod of the measured length +30mm for KAAR-D-01 and 50mm for KAAR-D-02.
- Move the mold ejector plates to the forward position (mold open).
- Lock both the extra knock-out rod and the other end of the quick coupling.
- Move the mold ejector plates back to the mold closed position and make the coupling between ejector plate and ejector cylinder rod. Make sure that the ejector plate and ejector cylinder rod are both in the mold closed position as soon as the coupling is made, if not, adjust.
- Do not use with quick mold change systems.
- One set KAAR for one mold only.

Installation Diagram:

