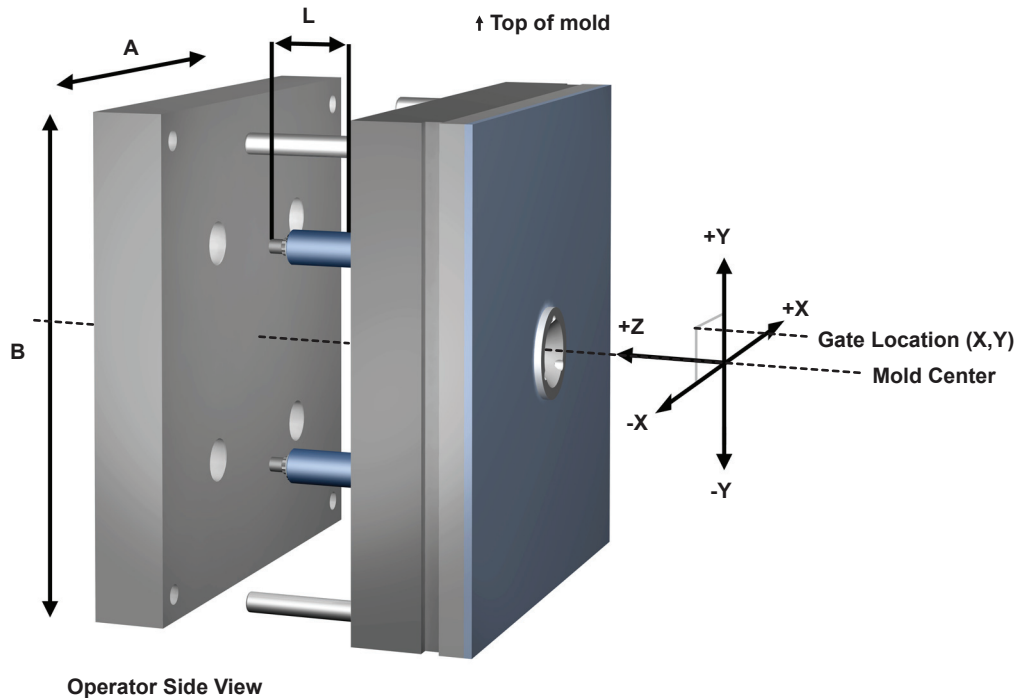




Rheo-Pro® Hot Runner Gate Co-ordinates



Number the nozzles and define the gate locations using (X,Y) co-ordinates as viewed from the machine nozzle.

- e.g. N1 (+30,+30) "
- N2 (-30, +30)
- N3 (+30, -30)
- N4 (-30, -30)

Dimensions are measured from the mold center to the gate. The nozzle length (L) is measured from the A-plate surface to the cavity gating surface. For recessed gates into a dimple on the plastic part surface please consider the depth of the recess. Determine the L dimension at room temperature (plate steel). We will calculate the axial heat expansion of the nozzle and compensate the length.