

# Sprue Bush

From Engineering Dictionary

Related Keyword: [sprue](#), [bush](#)

English: Sprue Bush

Cylinder parts set in the mold are said by the path to transport dissolution plastic shot from the nozzle. It consists of a suitable pedestal to make the sprue hole and the injection molding machine nozzle that attaches the taper stick. If  $r$  of insertion is made from  $r$  in the nozzle point to 1-2 large mm, and the diameter of insertion of the sprue is not enlarged by 0.5-1.0mm more than the nozzle diameter, dissolution plastic leaks and pulling out the sprue becomes difficult.

