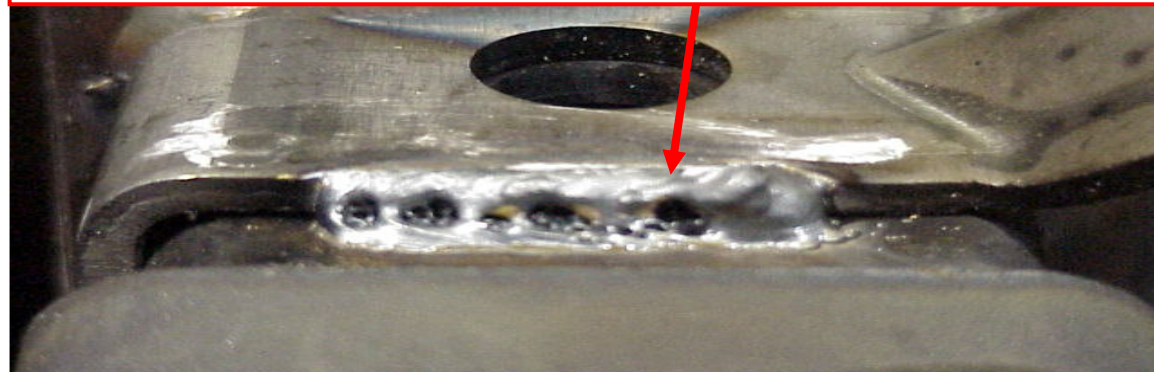


Porosity

Definition: A cavity-type discontinuity formed by gas entrapment during solidification. The frequency of piping porosity in fillet welds shall not exceed one in each 4 in. [100 mm] of weld length and the maximum diameter shall not exceed .09”



Porosity example



Cluster Porosity

