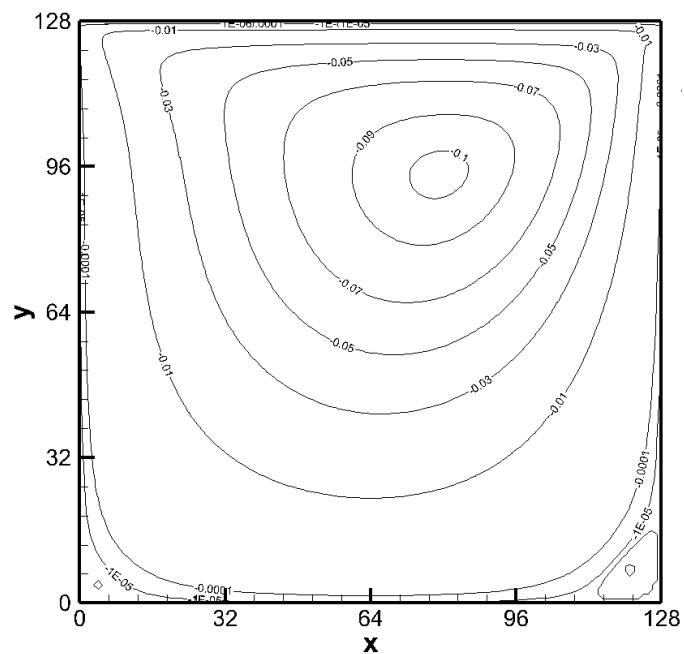


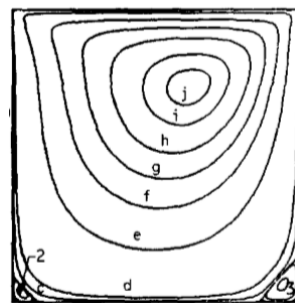
**Result** 129 x 129 (Grids) (based on collocated grid), Re:100

129 x 129 (Grids) (based on collocated grid), Re:100

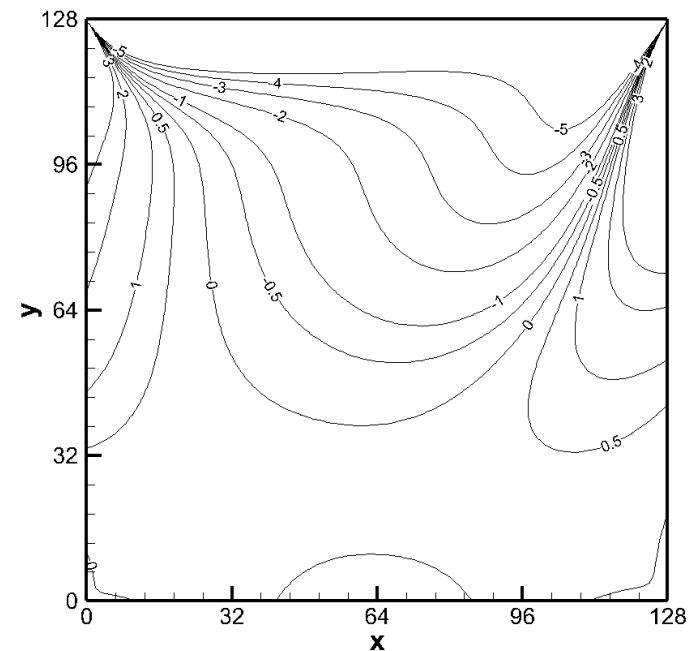
**(with C++)**



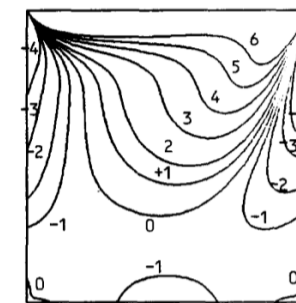
## Streamline



(Reference)



## Vorticity

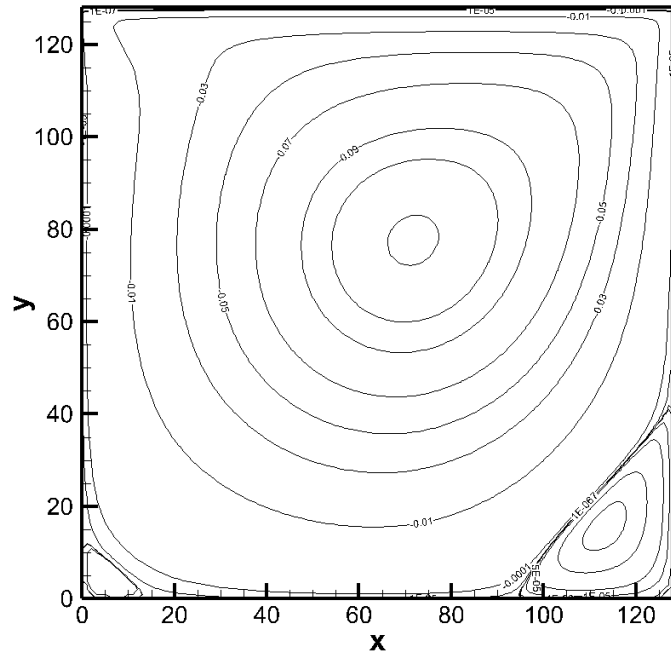


(Reference)

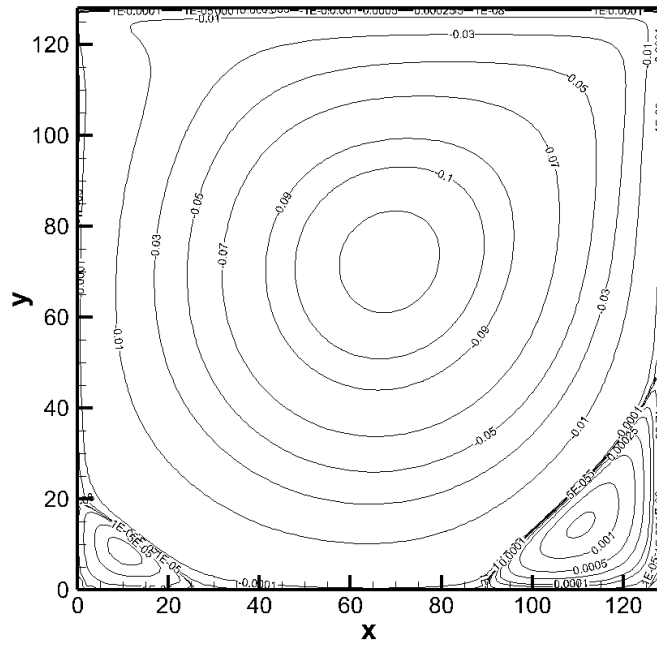
(Reference)

(출처: High-Re Solutions for Incompressible Flow Using the Navier-Stokes Equations and a Multigrid Method\* U. GHIA etc)

# Result 129 x 129 (Grids) (based on collocated grid), Re:400



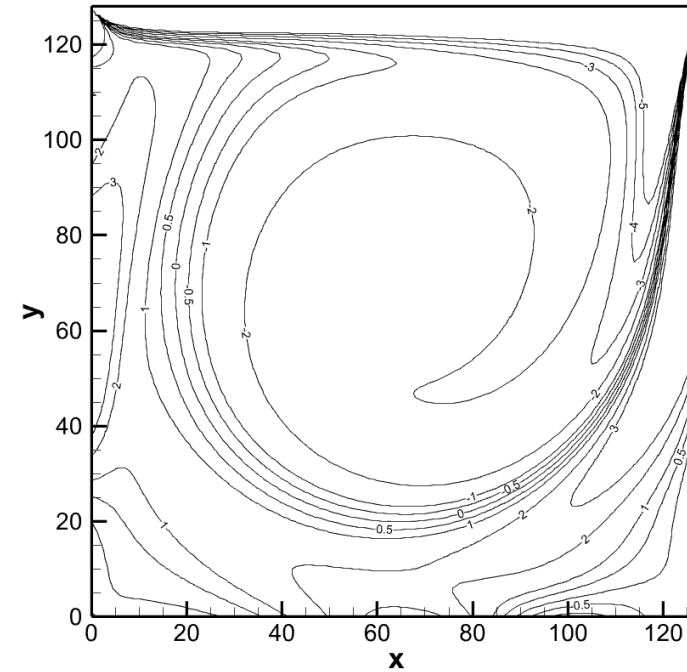
# Result 129 x 129 (Grids) (based on collocated grid), Re:1000



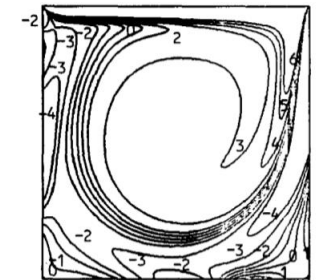
Streamline



(Reference)



Vorticity



(Reference)

(Reference)

(출처: High-Re Solutions for Incompressible Flow Using the Navier-Stokes Equations and a Multigrid Method\* U. GHIA etc)