6.23

平均旋转延迟

Tavg rotation = (1/2) \* Tmax rotation = (1/2) \* ( (60s/1min) /15000RPM) \* 1000ms/s = 2ms

平均传送时间

Tavg transfer = ( (60s/1min) /15000RPM) \* (1/800 扇区/磁道) \* 1000ms/s = 0.005ms

整个估计的访问时间是

Taccess = Tavg seek + Tavg rotation + Tavg transfer = 4 + 2 + 0.005 ms = 6.005ms