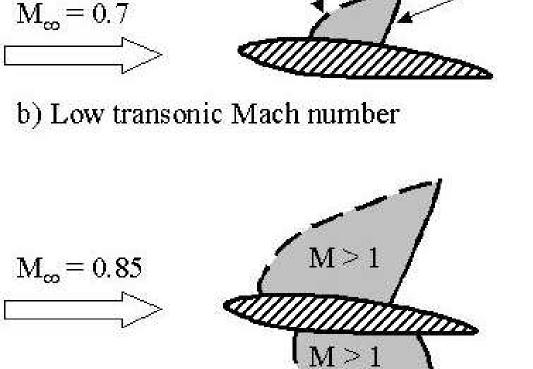


Shock wave

Sonic line (M=1)



c) High transonic Mach number

Supersonic region $(M \ge 1)$