

FROM THEORY OF WING SECTIONS  
 ABBOTT & VON DOENTHOFF, DOVER, 1949

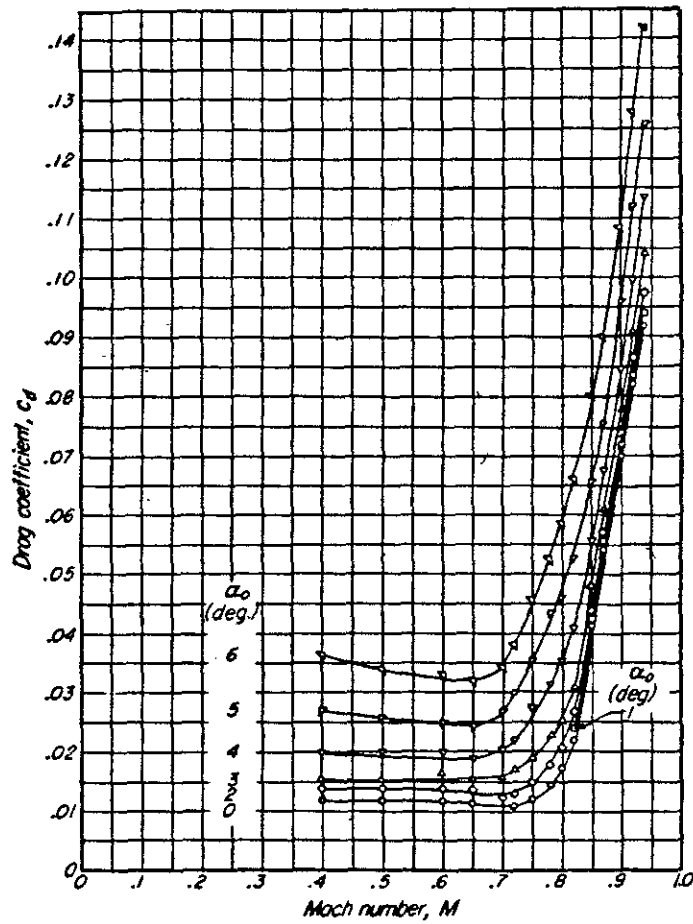


FIG. 175. Effect of compressibility on the drag of the NACA 0012-34 airfoil.

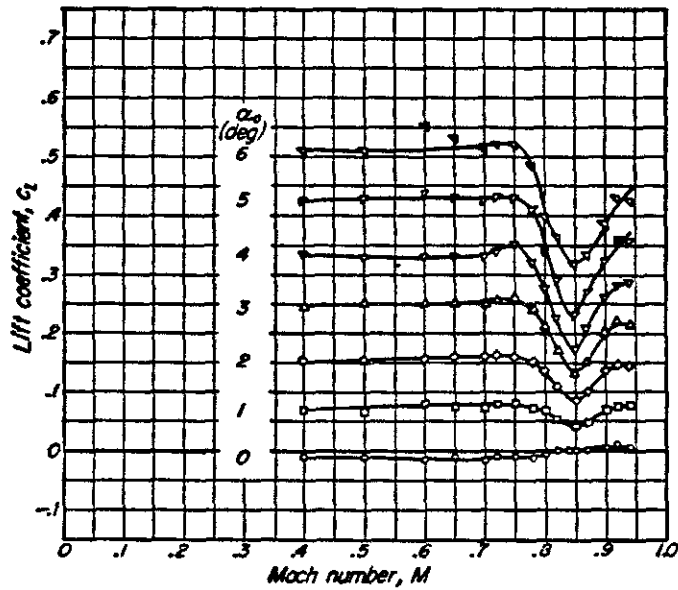


FIG. 161. Effect of compressibility on the lift of the NACA 0012-34 airfoil.

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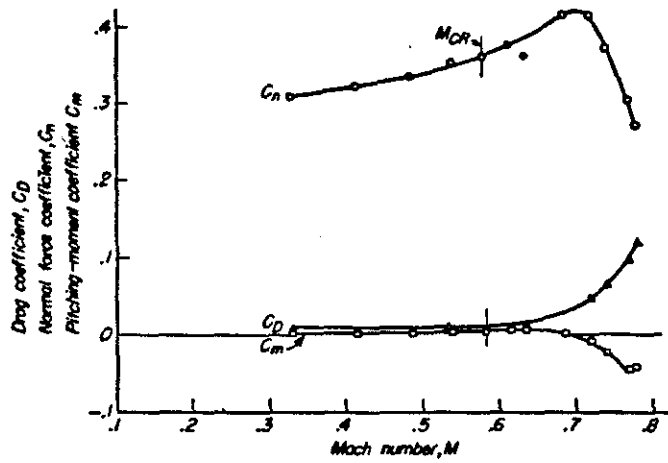


FIG. 155. Force and moment coefficient variation with Mach number. NACA 23015 airfoil,  $\alpha = 0$  degrees; NACA rectangular high-speed wind tunnel.

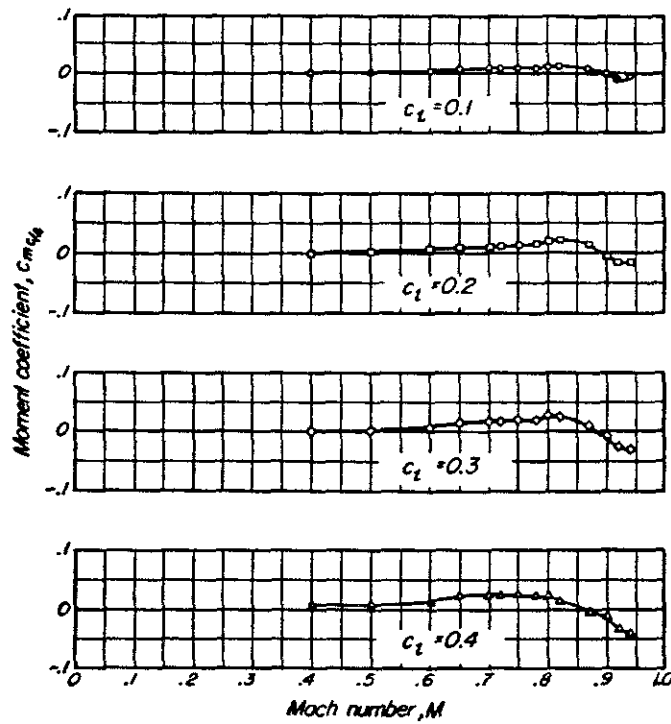


FIG. 183. Effect of compressibility on the pitching moment of the NACA 0012-34 airfoil.