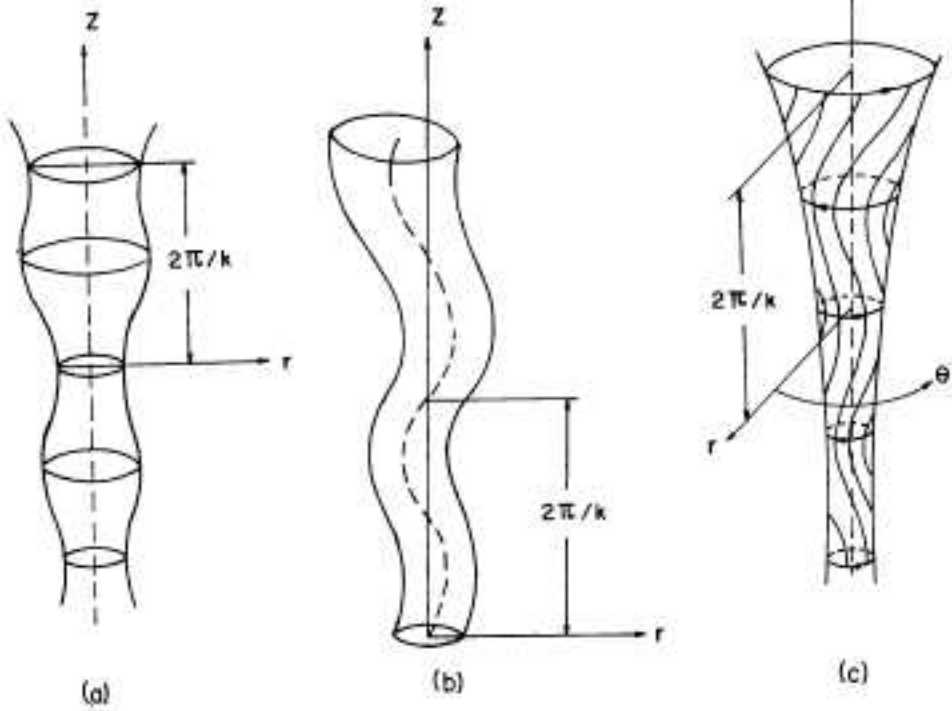
z
2π/k
r
(a)
z
2π/k
r
(b)
z
2π/k
θ
r
(c)