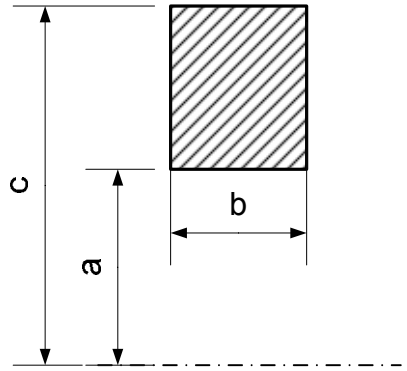
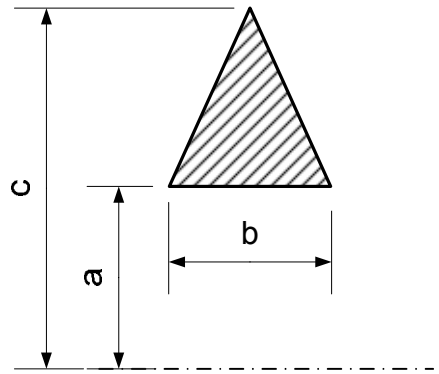
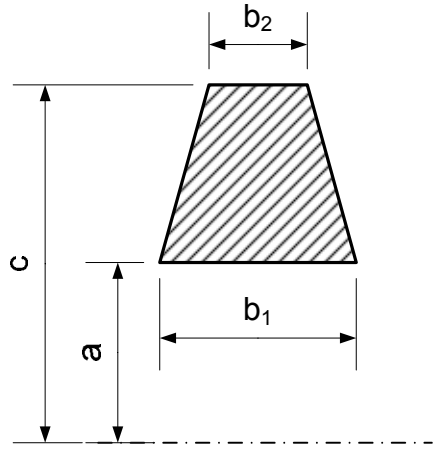
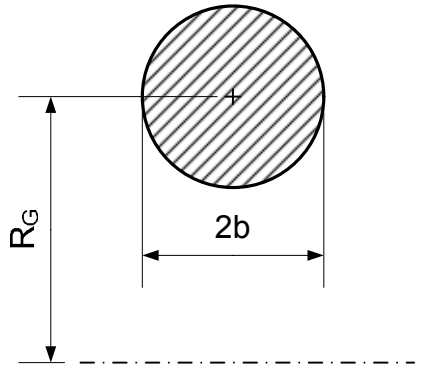
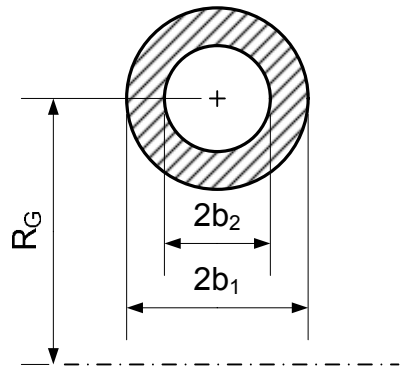
# - TRAVI A FORTE CURVATURA -

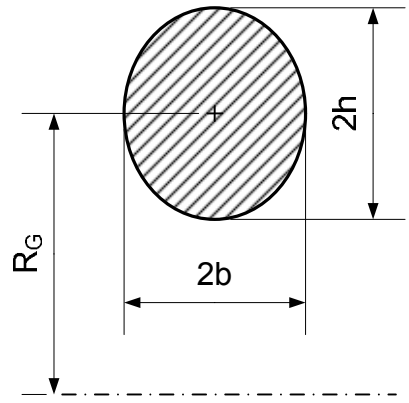
| GEOMETRIA SEZIONE | INTEGRALE $\int_A \frac{dA}{r}$ |
|---|---|
|  | $\int_A \frac{dA}{r} = b \ln \frac{c}{a}$ |
|  | $\int_A \frac{dA}{r} = \frac{bc}{c-a} \ln \frac{c}{a} - b$ |
|  | $\int_A \frac{dA}{r} = \frac{b_1 c - b_2 a}{c-a} \ln \frac{c}{a} - b_1 + b_2$ |



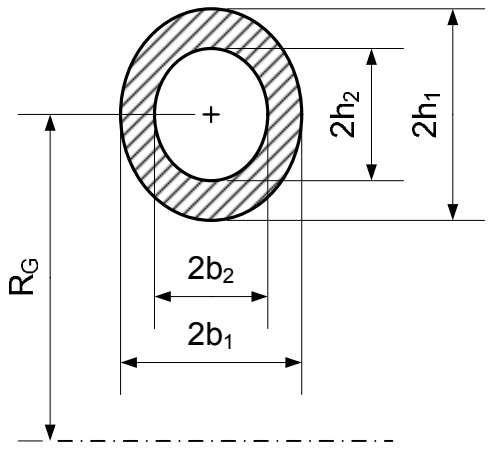

$$\int_A \frac{dA}{r} = 2\pi\left(R_G - \sqrt{R_G^2 - b^2}\right)$$




$$\int_A \frac{dA}{r} = 2\pi\left(\sqrt{R_G^2 - b_2^2} - \sqrt{R_G^2 - b_1^2}\right)$$




$$\int_A \frac{dA}{r} = \frac{2\pi b}{h}\left(R_G - \sqrt{R_G^2 - h^2}\right)$$




$$\int_A \frac{dA}{r} = 2\pi\left(\frac{b_1 R_G}{h_1} - \frac{b_2 R_G}{h_2} - \frac{b_1}{h_1}\sqrt{R_G^2 - h_1^2} + \frac{b_2}{h_2}\sqrt{R_G^2 - h_2^2}\right)$$