

Schemi statici ricorrenti

Meusola



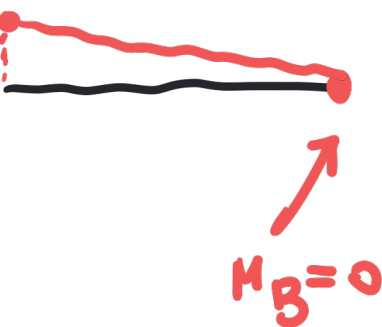
N



T



M



carico distribuito
nullo



$N = \text{cost.}$

$T = \text{cost.}$

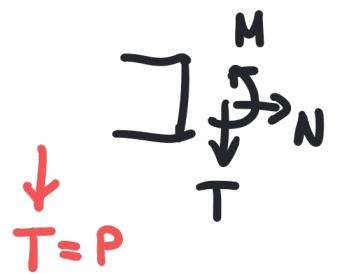
M è al più lineare

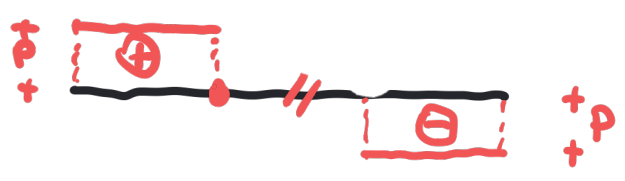
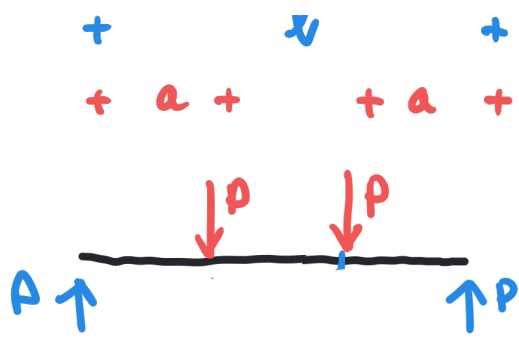
$N_B = 0 \Rightarrow N = 0$

$T_B = P$

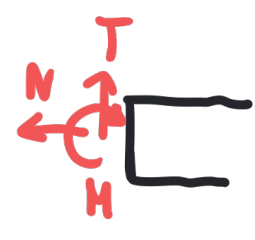
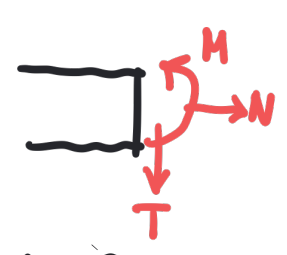


$T = P$ in tutti
i punti.





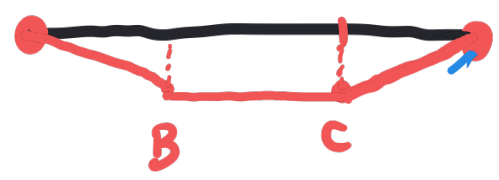
$I_D = -r$
 T costante su CD



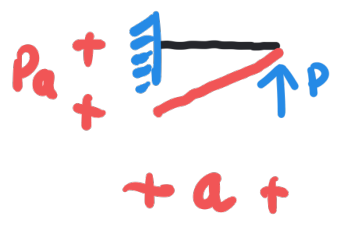
T sul tratto BC = 0

T costante su AB

$T = P$



Pa





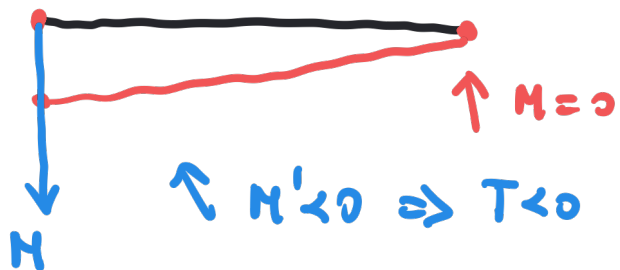
$$N=0$$

$$\left. \begin{array}{l} M' = T \\ T' = 0 \end{array} \right\} \Rightarrow M'' = 0$$

$M(z)$ polin. di grado 1.

M

cm^+
+



$$\uparrow M' < 0 \Rightarrow T < 0$$

$$T = -\frac{m}{e}$$

