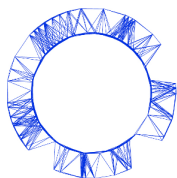


**A2-1**  
Italian (Italy)

[illegible][illegible]

**A2-2**  
Italian (Italy)

[illegible]

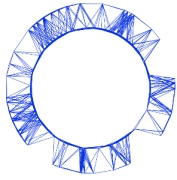


A.3 (cont.)

$t$	$P(t)$	$F/gf$	$\frac{dF}{dt}$	$y(t)$

A.4 (0.3 pt)

$\ell =$   $\pm$



## Parte B: Misurazioni del diametro del filo stirato (1.5 punti)

**B.1** (0.6 pt)

**B.2** (0.3 pt)

$D =$   $\pm$

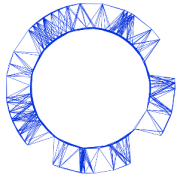
**B.3** (0.3 pt)

$\bar{x} =$   $\pm$

**B.4** (0.3 pt)

$d =$   $\pm$

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### Parte C: Misura con un altro filo (0.3 punti)

**C.1** (0.3 pt)

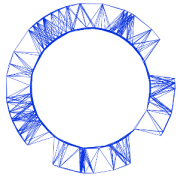
$\ell'_0$   $\pm$

### Part D: Analisi dei dati (5.7 punti)

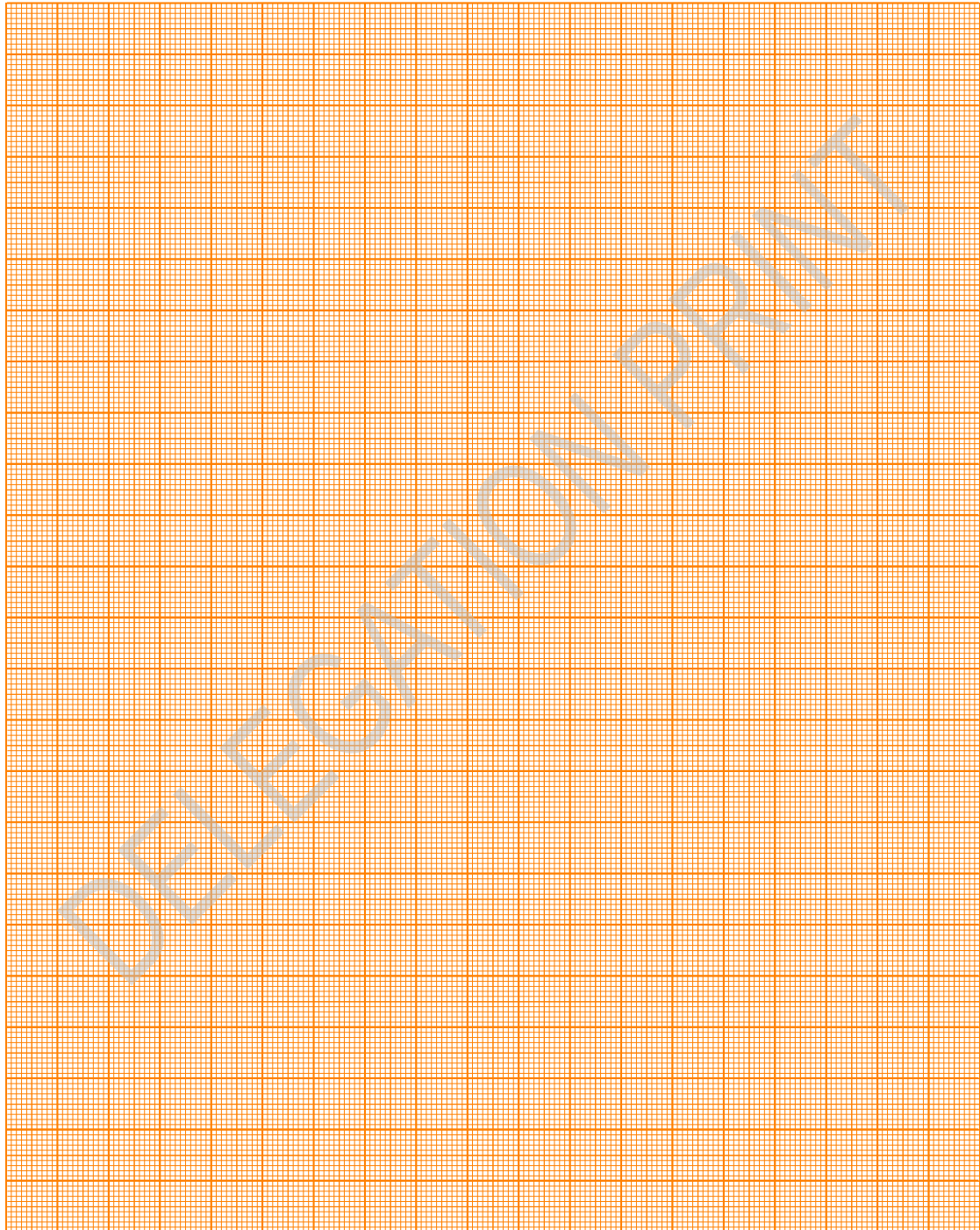
**D.1** (0.3 pt)

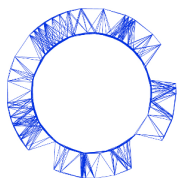
Riempi la colonna  $F$  nella tabella del punto **A.3**.

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**D.2** (0.4 pt)





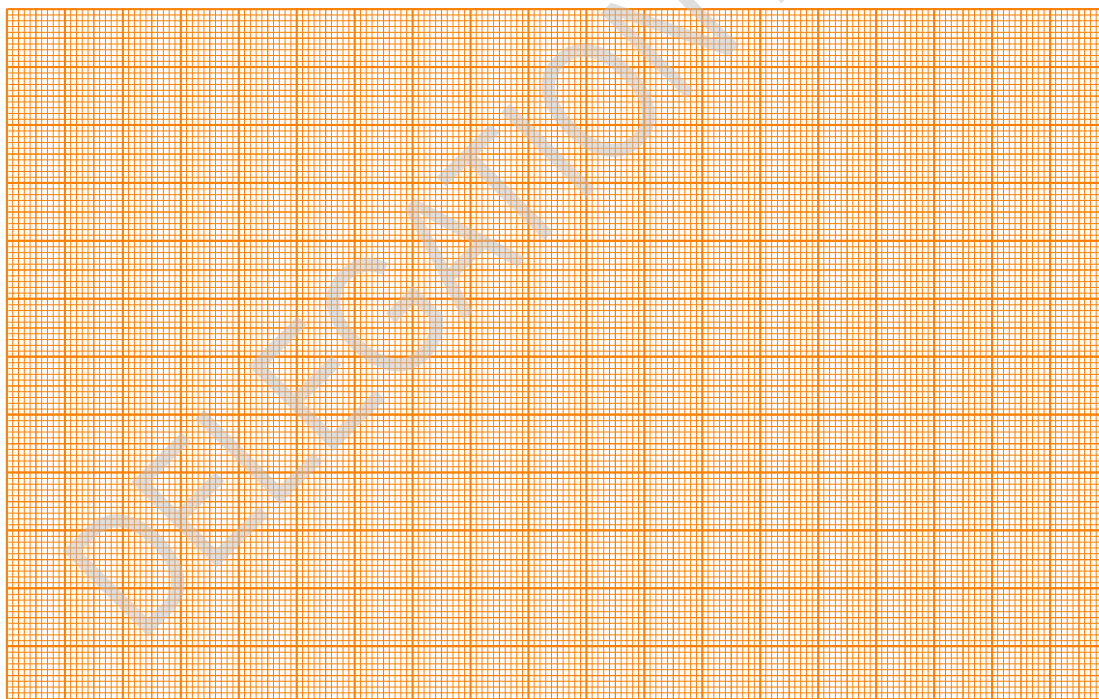
**D.3** (0.3 pt)

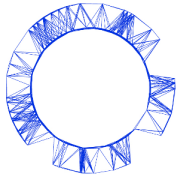
$\epsilon =$   $\pm$

**D.4** (0.3 pt)

$\beta =$

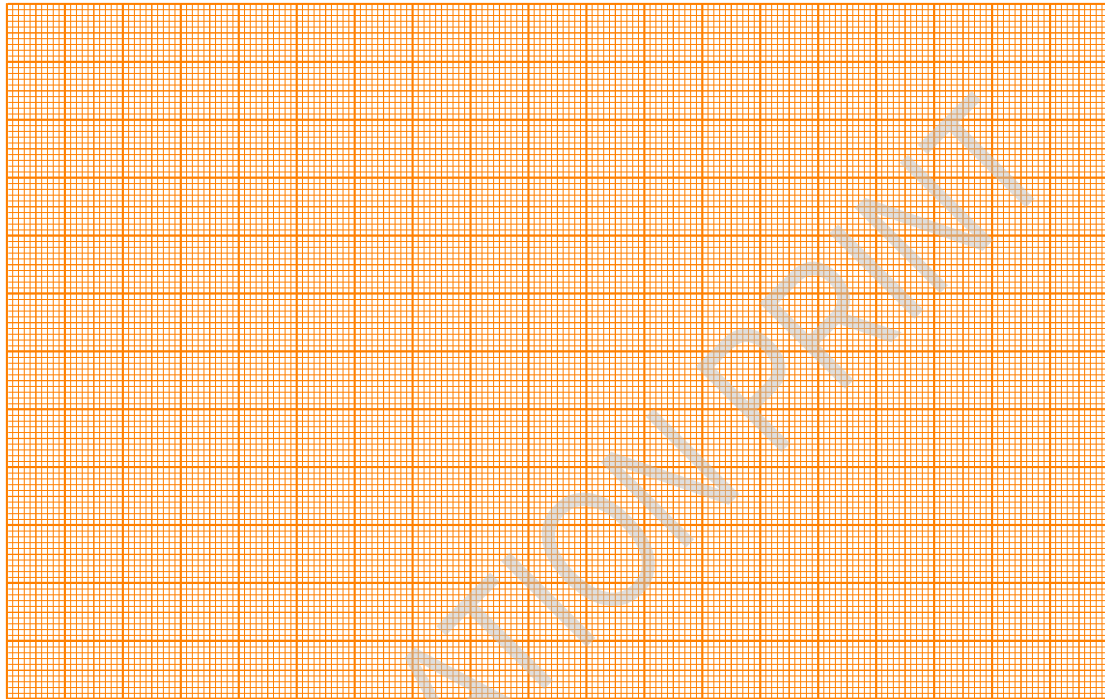
**D.5** (0.4 pt)





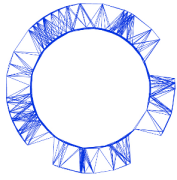
**D.6** (0.5 pt)

Riempi la colonna  $\frac{dF}{dt}$  nella tabella del punto **A.3**.



**D.7** (0.3 pt)

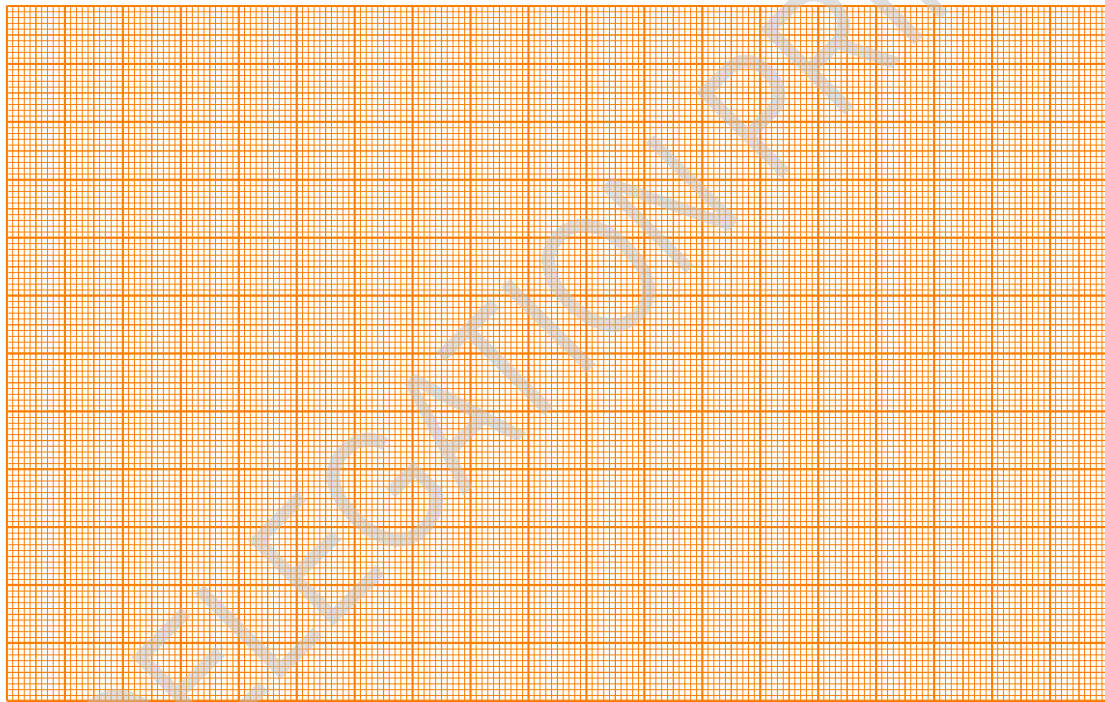




**D.8** (1.0 pt)

$$E_1 =$$

$$\tau_1 =$$

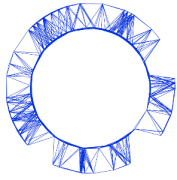


**D.9** (0.3 pt)

$$E_0 =$$

**D.10** (0.3 pt)

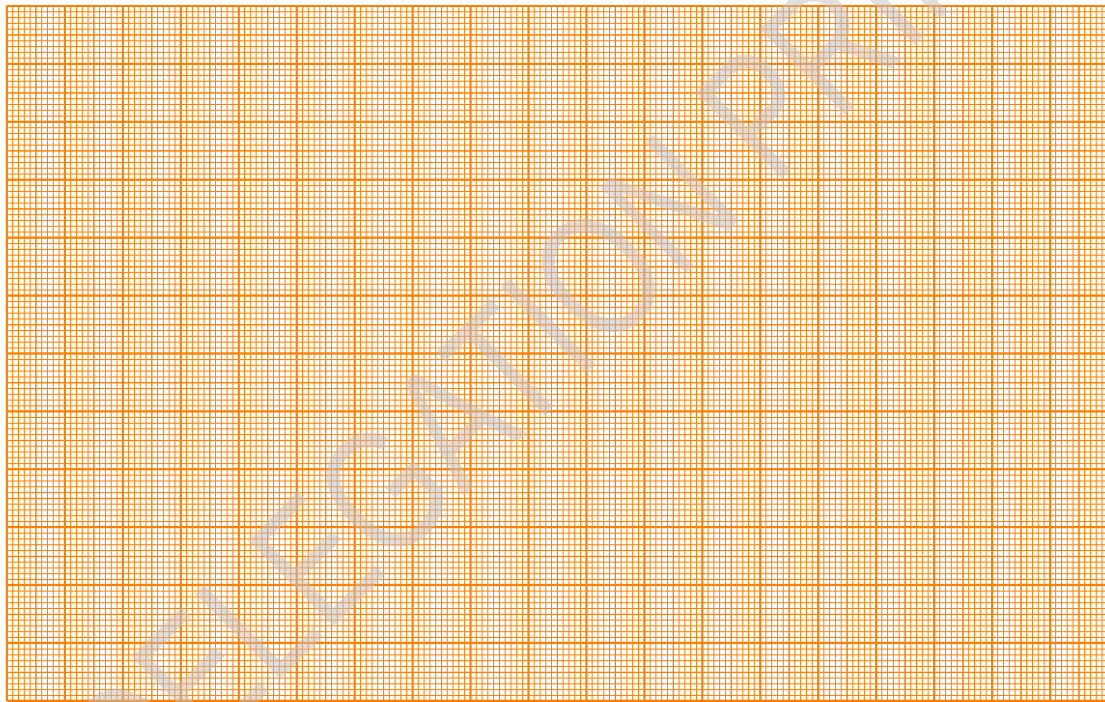
Riempi  $y(t)$  nella tabella del punto **A.3**.



**D.11** (1.0 pt)

$$E_2 =$$

$$\tau_2 =$$

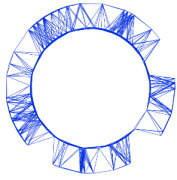


**D.12** (0.3 pt)

$$t_i =$$

$$t_f =$$

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**D.13** (0.3 pt)

$\tau_3 =$

**Parte E: Misura di E in condizione di sforzo costante (0.6 punti)**

**E.1** (0.6 pt)

$E =$

$\frac{E-E_0}{E_0} =$

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