

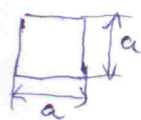
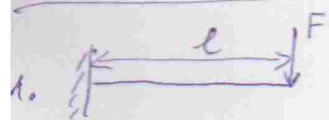
Vázlat

Keresztmetszet

Adatok

Anyag

Név



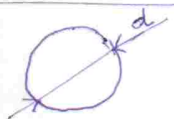
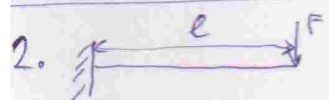
$$l = 500 \text{ mm}$$

$$a = 30 \text{ mm}$$

$$F_\alpha = 200 \text{ N}$$

$$F_\beta = 500 \text{ N}$$

acél

BÓK  
ROLAND

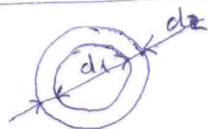
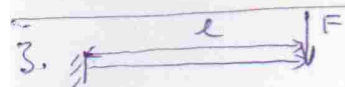
$$l = 800 \text{ mm}$$

$$d = 40 \text{ mm}$$

$$F_\alpha = 400 \text{ N}$$

$$F_\beta = 800 \text{ N}$$

acél

HÁZDÓV  
DAVID

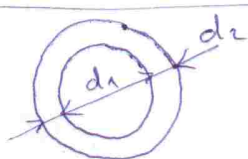
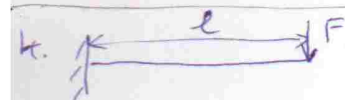
$$l = 800 \text{ mm}$$

$$d_1 = 30 \text{ mm}$$

$$d_2 = 40 \text{ mm}$$

$$F_\alpha = 400 \text{ N}, F_\beta = 800 \text{ N}$$

acél

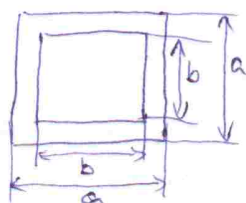
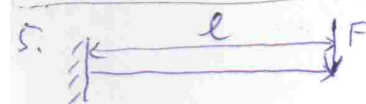
SERDÖLT  
RICHARD

$$l = 800 \text{ mm}$$

$$d_1 = 30 \text{ mm}, d_2 = 40 \text{ mm}$$

$$F_\alpha = 400 \text{ N}, F_\beta = 800 \text{ N}$$

réz

ABONYI  
SZABOLCS

$$l = 500 \text{ mm}$$

$$a = 30 \text{ mm}, b = 26 \text{ mm}$$

$$F_\alpha = 200 \text{ N}, F_\beta = 500 \text{ N}$$

acél

BALOGH  
VIKTOR

6. u.a. mint a 3.

csal ...

aluminium

7. u.a. mint az 5.

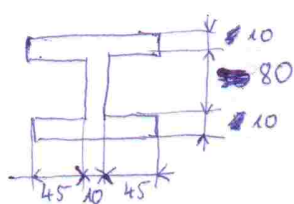
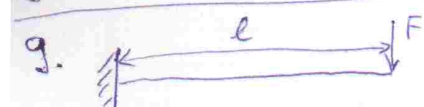
csal ...

réz

8. u.a. mint az 5.

csal

aluminium



$$F_\alpha = 500 \text{ N}$$

$$F_\beta = 2000 \text{ N}$$

$$l = 1200 \text{ mm}$$

acél

DUDÁS  
ALEXANDRA

10. u.a. mint a 9.

csal ...

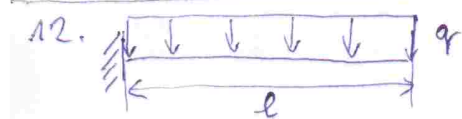
réz

BALOGH  
CSABA

11. u.a. mint a 9.

csal ...

aluminium

PASZTERNÁK  
DAVIDu.a.  
mint  
9.

$$q_\alpha = 1000 \text{ N/m}$$

$$q_\beta = 5000 \text{ N/m}$$

$$l = 2000 \text{ mm}$$

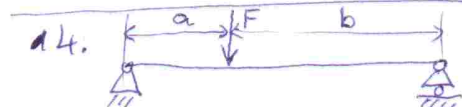
acél

DEMENTFALV  
PÉTER

13. u.a. mint 12.

csal

aluminium

GARGA  
MIHÁLYu.a.  
mint  
9. $l = a + b$ 

$$F_\alpha = 400 \text{ N}$$

$$F_\beta = 800 \text{ N}$$

$$a = 800 \text{ mm}, b = 1000 \text{ mm}$$

acél

SZLAK  
ISTVÁN

15. u.a. mint 14.

csal ...

$$a = 500 \text{ mm}, b = 1500 \text{ mm}$$

acél

SZABÓ  
GÖRGE