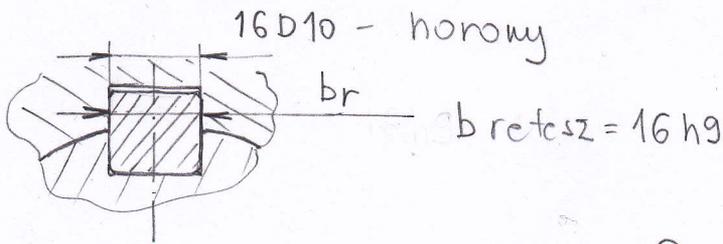


# Tűrések és illesztések 2

1.



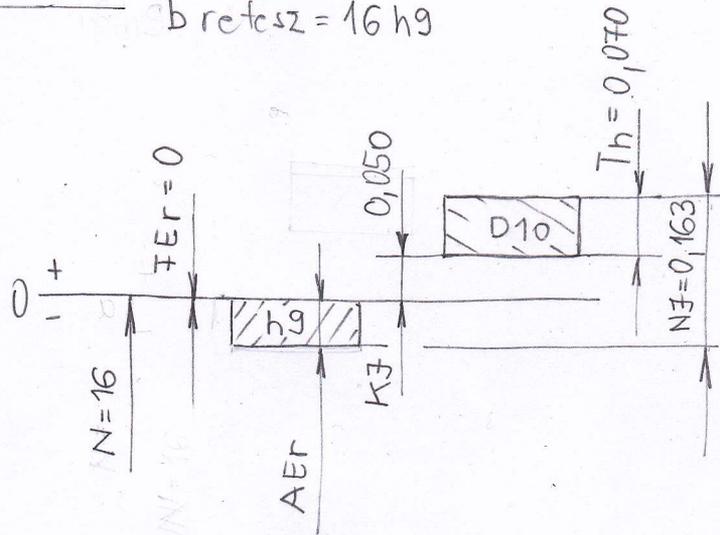
$$K\mathbb{F} = 0,050$$

$$N\mathbb{F} = 0,163$$

$$\mathbb{F}E_{\text{retesz}} = ?$$

$$AE_{\text{retesz}} = ?$$

$$T_{\text{horony}} = 0,070$$

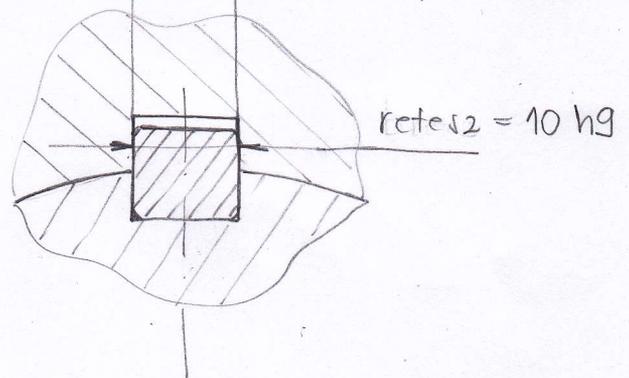


$$AE_r = N\mathbb{F} - T_h - K\mathbb{F} = 0,163 - 0,070 - 0,050 = 0,043$$

$$AE_r = -0,043 \text{ mm}$$

$$\mathbb{F}E_r = 0$$

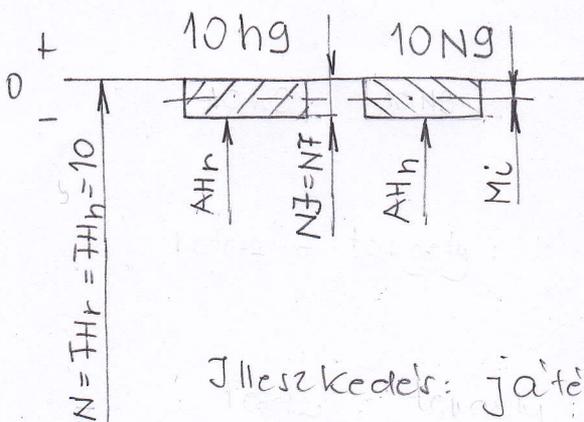
horony  
10Ng ( ?  
-0,036 )



2.

$$\text{retesz} = 10hg \begin{pmatrix} 0 \\ -0,036 \end{pmatrix} \begin{matrix} \mathbb{F}E \\ AE \end{matrix}$$

$$\text{horony: } 10Ng \begin{pmatrix} ? \\ -0,036 \end{pmatrix} \begin{matrix} \mathbb{F}E = 0 \\ AE \end{matrix}$$



$$N\mathbb{F} = \mathbb{F}H_h - A h_r =$$

$$= 10 - 9,964 = 0,036$$

$$N\mathbb{F} = \mathbb{F}H_r - A H_h = 10 - 9,964 =$$

$$= 0,036$$

Illeszkedés: játék v. fedés

Illesztés: átmeneti

$$M_i =$$