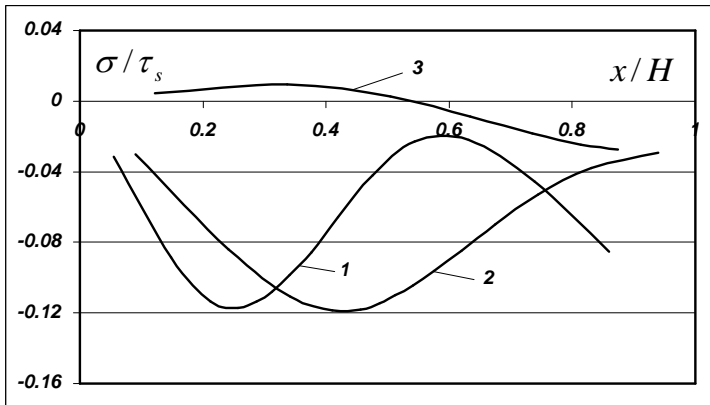


τ_s
 G.
 0,6 , 1 2 .
 [1].

IH. 1 - 3
 $\sigma_x, \sigma_y, \tau_{xy}$

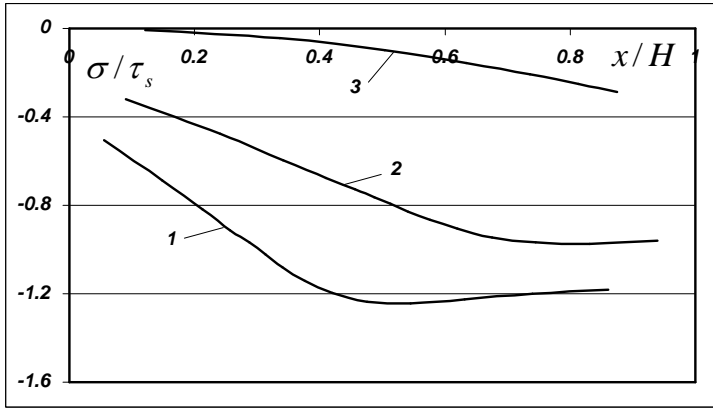
$x=0$.



1. σ_x : 1 -
 0,6 ; 2 - 1 ; 3 -
 2 .
 1, 2 3
 0,6 , 1 2
 0,3 ≤ x ≤ 1,3, 2 - 0,5 ≤ x ≤ 1,5 1,
 3 - 1,0 ≤ x ≤ 2,0 .

$$P = 1,2\tau_s H$$

0,25 .

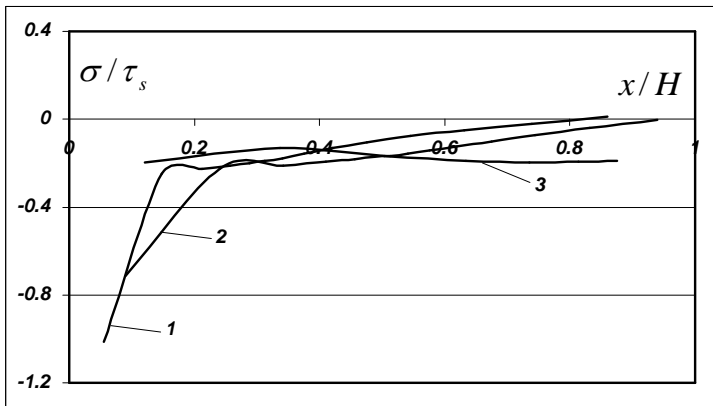


σ_y : 1 -

0,6 ; 2 -

1 ; 3 -

2 .



τ_{xy} : 1 -

0,6 ; 2 -

1 ; 3 -

2 .

$$\begin{aligned}
 & \sigma_x \sigma_y \\
 & (0 \leq x \leq 0,3), \\
 & (x = 0,3; \quad x = 0,5; \quad x = 1), \\
 & \tau_{xy}
 \end{aligned}$$

$$\begin{aligned}
 & 0,6 \quad 1 \\
 & 0,2 \div 0,3 \\
 & \tau_{xy}
 \end{aligned}$$

1. / //
2. , 6, 2006, . 34-40. //
- // / ,
- . - « », 2008. - . 12, . 113-122.