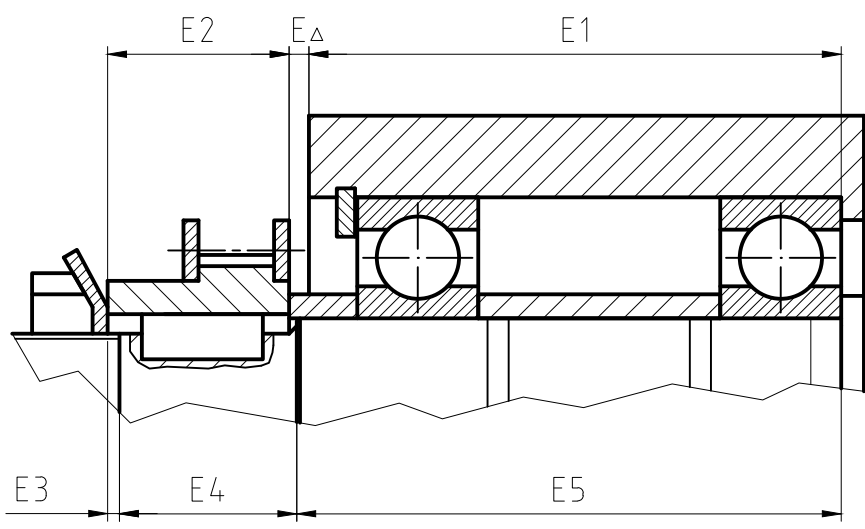




MALÁ ŘEMENICE / DOMEK

$E_1 = 35,7 \pm 0,3$	$T_{E_1} = 0,6$
$E_2 = 12 \pm 0,1$	$T_{E_2} = 0,2$
$E_3 = 1,5 \pm 0,7$	$T_{E_3} = 1,4$
$E_4 = 11^{+0,3}_{-0,15}$	$T_{E_4} = 0,18$
$E_5 = 36 \pm 0,1$	$T_{E_5} = 0,2$
$E_{\Delta} = ?$	

$$T_{E_{\Delta}} = T_{E_1} + T_{E_2} + T_{E_3} + T_{E_4} + T_{E_5}$$
$$T_{E_{\Delta}} = 0,6 + 0,2 + 1,4 + 0,18 + 0,2 = 2,58$$

$$E_{\Delta_{\max}} = E_{3_{\max}} + E_{4_{\max}} + E_{5_{\max}} - E_{1_{\min}} - E_{2_{\min}}$$
$$E_{\Delta_{\max}} = 2,2 + 11,03 + 36,1 - 35,4 - 11,9 = 2,73\text{mm}$$

$$E_{\Delta_{\min}} = E_{3_{\min}} + E_{4_{\min}} + E_{5_{\min}} - E_{1_{\max}} - E_{2_{\max}}$$
$$E_{\Delta_{\min}} = 0,8 + 10,85 + 35,9 - 36 - 12,2 = 0,15\text{mm}$$

$$T_{E_{\Delta}} = 2,58$$
$$E_{\Delta} = 1,4^{+1,33}_{-1,25}$$