

t^*/t^*_u

LABJNDu6 relative Dreieckshelligkeit t^*/t^*_u

$Y_{nc} = Y_W \textcolor{red}{RGB}_{nc} = 100, 21, 72, 7$

 t^*/t^*_u

3

$$t^*_{\text{LABJNDu6}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$t^*_{\text{LABJNDu6}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

$$t^*_N(3,6)=219, t^*_u(18)=498, t^*_W(90)=776$$

$$t^*_{90}/t^*_u = 1,55, A_{0n}=1,0, A_{2u}=0,1044, c_x=1,00$$

$$t^*_{18}/t^*_u = 1,00, A_{1n}=0,017, A_{2n}=0,0058$$

$$t^*_{3,6}/t^*_u = 0,43, t^*_u=498,34, Y_u=18$$

$$t^*/t^*_u = 1, m_u = 0,79$$

$$L^*_u = 49, t^*_u = 498$$

Anwendungsbereich
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