



t = plate thickness in accordance with Section 14, E.3.1 [mm]

t_f = actual flange thickness in [mm]

$t' = \frac{t_f}{3} + 5$ [mm] where $t_f < 50$ mm

$t' = 3 \sqrt{t_f}$ [mm] where $t_f \geq 50$ mm

Figure 20: Horizontal rudder coupling flanges