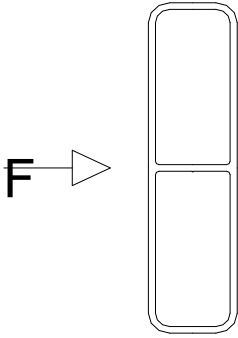
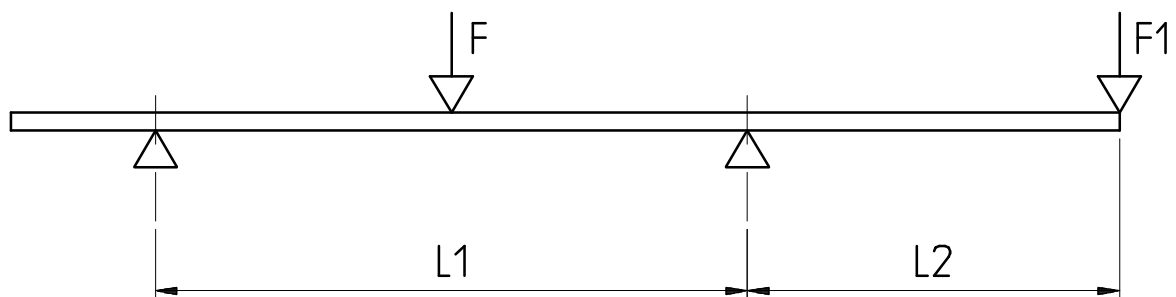


## HYTRANS SIDEHINDER HTR 112

<p>HYTRANS sidehinderprofil oppfyller kravet i direktiv 89/297/EØF om sidehinder på kjøretøy.</p> <p>Sidehinderprofilet er beregnet i.h.h.t. ECE-reg. nr. 73.01, avsnitt 7.8.</p>	<p><u>HTR 112</u></p>  <p><math>I_{yc} = 55142 \text{ mm}^4</math>    <math>I_{xc} = 492336 \text{ mm}^4</math></p>
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Følgende maks. avstand mellom innfestingsbrakettene ( $L_1$ ) og fra innfestingsbrakettene til profilende ( $L_2$ ), tillates:



$$f = \frac{F}{EI} \cdot \frac{L_1^3}{48} = 150 \text{ mm} \quad \Rightarrow \quad L_1 = 3008 \text{ mm}$$

$$f_1 = \frac{F_1}{EI} \cdot \frac{(L_1 + L_2) \cdot L_2^2}{3} = 30 \text{ mm} \quad \Rightarrow \quad L_2 = 320 \text{ mm}$$