Chapter 5, Calculating Support Reactions and Interaction Forces

Remarks: See §5.1, page 154 till 162

Hints:

Resolve the two forces  $F_1$  and  $F_2$  in their horizontal and vertical components.

Answers: Forces in kN

$$A_{\rm h} = 5,04 \; (\leftarrow)$$

$$A_{\rm v} = 1,855 \ (\uparrow)$$

$$B_{\rm v} = 0.385 \ (\uparrow)$$

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