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1. Rasio Likuiditas

$$\text{Current Ratio} = \frac{\text{Current Asset}}{\text{Current Liabilities}}$$

$$\text{Current Ratio} = \frac{7.539}{3.400} \times 100\% = 221,73\%$$

$$\text{Quick Ratio} = \frac{\text{Current Asset} - \text{Inventories}}{\text{Current Liabilities}}$$

$$\text{Quick Ratio} = \frac{7.539 - 2.623}{3.400} \times 100\% = 144,58\%$$

2. Rasio Aktivitas

$$\begin{aligned} \text{Receivable Turnover} &= \frac{\text{Sales}}{\text{Receivable}} \\ &= \frac{16.405}{4.353} = 3,76 \end{aligned}$$

$$\begin{aligned} \text{Inventory Turnover} &= \frac{\text{Cost of Goods Sold}}{\text{Sales}} \\ &= \frac{10.492}{2.623} = 4 \end{aligned}$$

$$\begin{aligned} \text{Asset Turnover} &= \frac{\text{Sales}}{\text{Asset}} \\ &= \frac{16.405}{12.698} = 1,29 \end{aligned}$$

## 3. Rasio Solvabilitas

$$\begin{aligned} - \text{Debt Asset Ratio} &= \frac{\text{Total Debt}}{\text{Total Asset}} \\ &= \frac{8.345}{12.698} = 0,657 \rightarrow 65,7 \end{aligned}$$

$$\begin{aligned} - \text{Times Interest Earned} &= \frac{\text{Earning before Interest and Tax (EBIT)}}{\text{Interest}} \\ &= \frac{1.473}{303} = 486 \end{aligned}$$

$$\begin{aligned} - \text{Fixed Charge Coverage} &= \frac{\text{EBIT} + \text{Rent Expenses}}{\text{Interest} + \text{Rent Expenses}} \\ &= \frac{1.473 + 165}{303 + 165} = \frac{1638}{468} = 3,5 \end{aligned}$$

## 4. Rasio Profitabilitas

$$\begin{aligned} - \text{Profit Margin} &= \frac{\text{Nett Profit}}{\text{Sales}} \\ &= \frac{802}{16.405} = 4,88 \end{aligned}$$

$$\begin{aligned} - \text{Return On Asset} &= \frac{\text{Nett Profit}}{\text{Total Asset}} \\ &= \frac{802}{12.698} = 6,31 \end{aligned}$$

$$\begin{aligned} - \text{Return On Equity} &= \frac{\text{Nett Profit}}{\text{Total Equity}} \\ &= \frac{802}{4.353} = 18,4 \end{aligned}$$