





The relative strengths and weaknesses of AXT INC are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of AXT INC compared to the market average is the variable Stockholders Equity, increasing the Economic Capital Ratio by 102% points. The greatest weakness of AXT INC is the variable Intangible Assets, reducing the Economic Capital Ratio by 10% points.

The company's Economic Capital Ratio, given in the ranking table, is 339%, being 104% points above the market average of 235%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Amortization of Intangible Assets	0	Liabilities	52,210
Assets, Current	160,185	Assets	332,441
Assets, Non-Current	17,941	Expenses	125,589
Intangible Assets	0	Revenues	137,393
Liabilities, Current	47,822	Stockholders Equity	280,231
Liabilities, Non-Current	4,388	Net Income	16,509
Other Assets	11,900	Comprehensive Net Income	17,668
Other Compr. Net Income	1,159	BaseVar	326,748
Other Expenses	91,072	ECR before LimitedLiability	328%
Other Liabilities	0	Economic Capital Ratio	339%
Other Net Income	4,705		
Other Revenues	137,393		
Property, Plant and Equipment	142,415		
Research and Development	10,328		
Selling, General and Administrative Expense	24,189		