

Zero Debt

Zero debt, high ROE companies with an established track record of high earnings growth

Moderate Risk

Index Value

191.47

CAGR

13.06%

smallcase rationale

This smallcase combines criteria like zero debt, constant earnings growth and return on equity to select quality stocks.

- Constant growth in earnings indicates good management performance and proves that the company is making money for its shareholders. This smallcase includes companies whose earnings per share have been growing consistently by more than 15% over the last 5 years
- Return on equity indicates how much profit is generated with each rupee of the shareholders' equity. Average ROE of companies included in this smallcase is 27%, indicating good capital management
- Companies with zero debt do not pay any interest, which boosts their profitability. This smallcase consists of debt free companies

Use this smallcase to invest in debt free quality companies that have been growing rapidly.

Created by smallcase Research SEBI Reg. Number INH200005984 Subscription Type Free

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Methodology



Defining the universe

All publicly traded companies on the National Stock Exchange of India, covering 90% market capitalization, are included in the universe



Research

The smallcase Research team studies research papers and documented investment philosophies and strategies. Ideas and strategies are then adapted for the Indian markets, with which a criteria for stock screening is finalized



Stock Screening

- Proprietary liquidity filters are applied to remove ill-liquid stocks from the universe
- A special check is applied to remove stocks, where a significant part of the promoter holdings are pledged, to define the investable universe
- The model criteria identified in the previous step is applied on the investable universe to select qualifying stocks



Weighting

This list of selected stocks is equal weighted



Historical back-testing

All model based smallcases are checked for historical outperformance to ensure that only consistently outperforming models are selected



Rebalance

This smallcase has an annual rebalance schedule. Once every year, the research team reviews this smallcase and drops stocks which do not meet the model criteria and adds new stocks

Ratios

Ratio	smallcase	NIFTY
PE Ratio	28.63	22.02
PB Ratio	5.72	3.09
Sharpe Ratio	0.71	0.90
Dividend Yield (%)	1.02	1.25

Important Dates

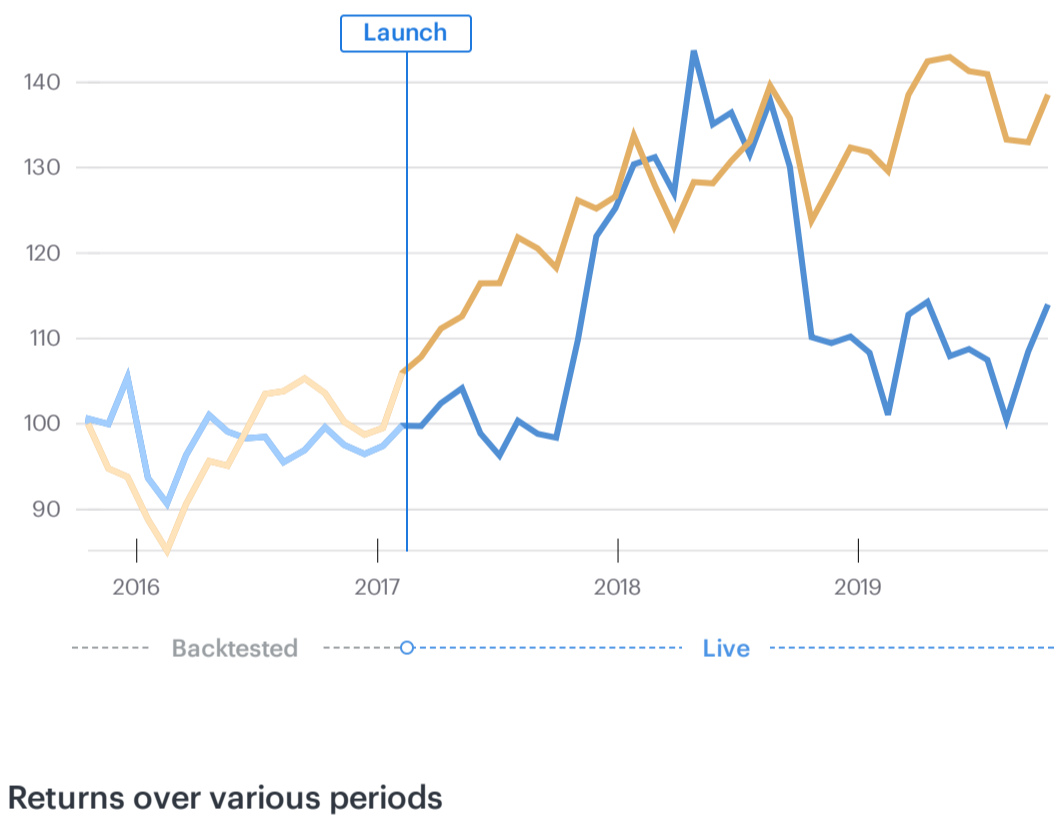
Inception Date May 30, 2014 Launch Date February 13, 2017 Benchmark NIFTY

Review Frequency Annual Last Reviewed September 13, 2019 Next Review On September 13, 2020

Market Cap Distribution

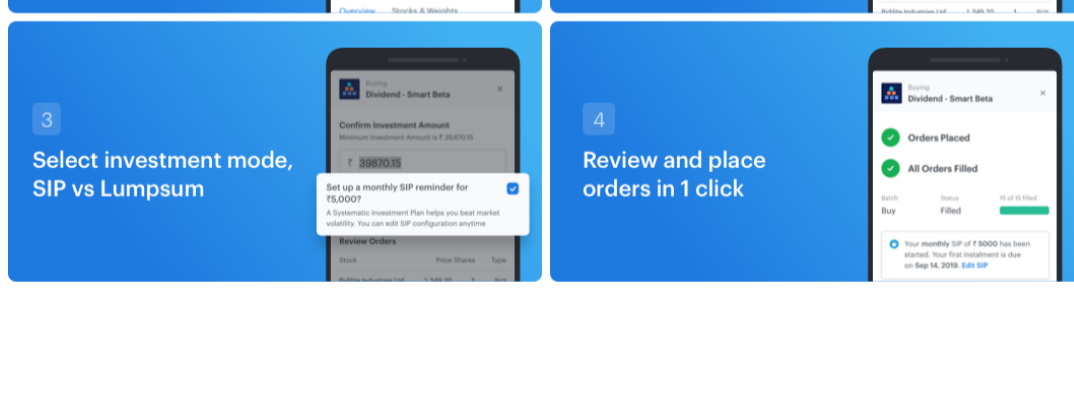


Past Performance Comparison with NIFTY



Returns over various periods

6M Returns	1Y Returns	3Y Returns	5Y Returns
smallcase 1.9%	smallcase -3.87%	smallcase 23.4%	smallcase 31.26%
NIFTY -1.43%	NIFTY 7.97%	NIFTY 40.94%	NIFTY 35.43%



Definitions and Disclosures

Index Value

Index value for all smallcases start from 100 since their inception date and helps investors easily calculate the returns generated since inception or between two specific dates. For example, if the current index value of the smallcase is 150, it means it has generated 50% since its inception. If the index value of a smallcase was 215 last month and the current index value is 245, it means it has generated $(245/215)-1 = 13.9\%$ return in last one month

CAGR

CAGR (compounded annual growth rate) is a useful measure of growth or performance of a portfolio. It represents the growth/return rate that gets you to the current value of the investment, starting from the initial investment value and assuming that investment has been compounding at the fixed growth/return rate for the period.

In simple words, it indicates the annual return generated by the smallcase from the date of inception

Risk Label

Change in value of your investment, due to changing prices of stocks on a daily basis is called the Risk. If the daily change in the investment value of portfolio is too drastic, it means prices of stocks in the portfolio are changing very rapidly. Such portfolios have High Risk.

Every smallcase is categorized into one of the three risk buckets - High Risk, Moderate Risk and Low Risk. This is done by comparing the volatility of the smallcase with market volatility since inception. Investing in High Risk smallcases means that change in your investment values can be very sudden and drastic.

Segment

Stocks/ETFs belonging to a smallcase are categorized under different segments. Weightage of a segment is calculated as sum of weights of all stocks belonging to that segment. Suppose 4 stocks, with each having a weight of 10%, belong to the Food Products segment. Then the weight of the Food Product segment in the smallcase will be 40% (4*10)

Review

Rebalancing is the process of periodically reviewing and updating the constituents of a smallcase. This is done to ensure that stocks & weights in the smallcase continue to reflect the underlying theme or strategy

Disclosure

smallcases are only created by SEBI registered Research Analysts, Investment Advisers and Portfolio Managers. Details like Name and SEBI registration number of the creator of this smallcase can be found on the first page of the factsheet.

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