

November 10 ,2025

## RH Alphabots India Mid Cap™

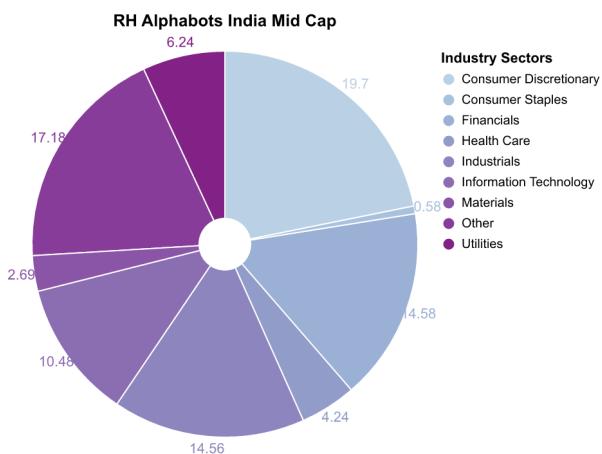
Inception date January 2020

### Description

This model has been created to improve the statistical and scientific design flaws of the market capitalization methodology used in the benchmark, which is concentrated and weight obsessive. Unlike market capitalization methodology, which is risk-increasing and return-reducing due to its concentration, the 3N methodology developed by AlphaBlock is designed to deliver higher risk-weighted excess returns while maintaining low tracking error versus the respective benchmark.

## 1.Exceptional & Rich RH Alphabots India Mid Cap

### 1.1. Sector Breakdown (percentage)

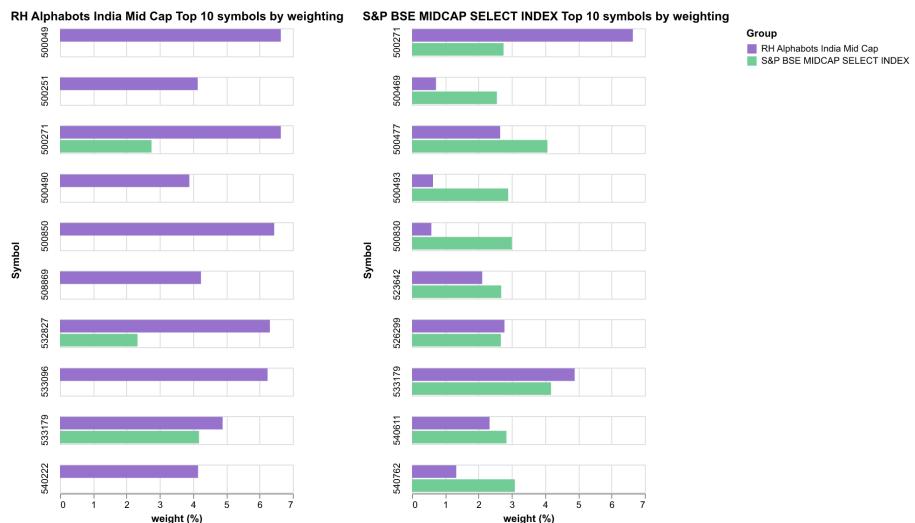


### 1.2. Top 10 Components

Nr./Symbol	Name	Current Price	P&L(%)	RH Alphabots India Mid Cap Proportion(%)
1	500049 Bharat Electronics Ltd	408.15	-1.08	6.64
2	500271 Max Financial Services Limited	1582.80	-1.08	6.64
3	500850 Indian Hotel	697.15	6.88	6.44
4	532827 Page Indust	39835.00	13.79	6.31
5	533096 Adani Power	153.20	28.37	6.24
6	533179 PERSISTENT	5835.00	139.73	4.89
7	508869 Apollo Hosp	7799.90	16.78	4.24
8	540222 Laurus Labs Ltd	979.65	31.32	4.15
9	500251 Trent	4678.70	-14.93	4.14
10	500490 Bajaj Hold	13061.00	18.52	3.89

\*In case components hit maximum weight constraints they are rebalanced back to lower inception weights.

### 1.3. Top 10 Comparisons



### 1.4. Performance Plot Since January 2020

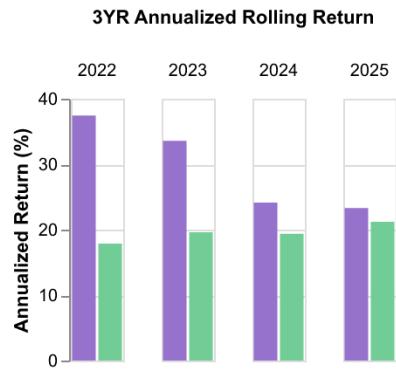
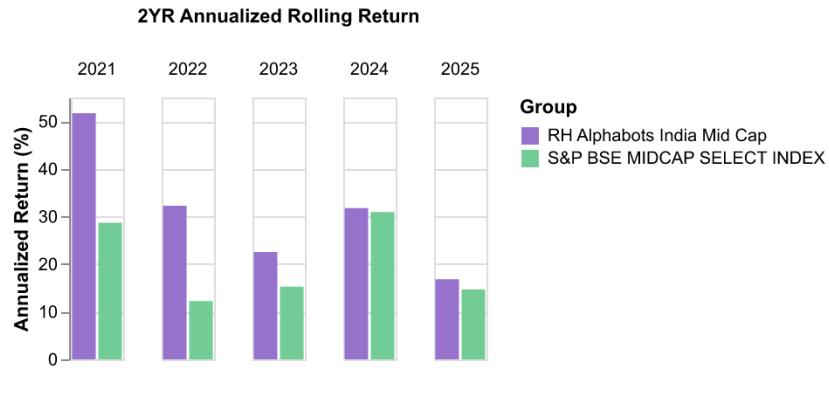


### 1.5. Performance Metrics

The table illustrates the performance across various parameters. The Performance (%) of Portfolio from different starting points, Current portfolio value of the funds invested at inception, Annualized (%) Returns, Annualized Standard Deviation (%), Average Tracking Error (%) and Average Information Ratio (%).

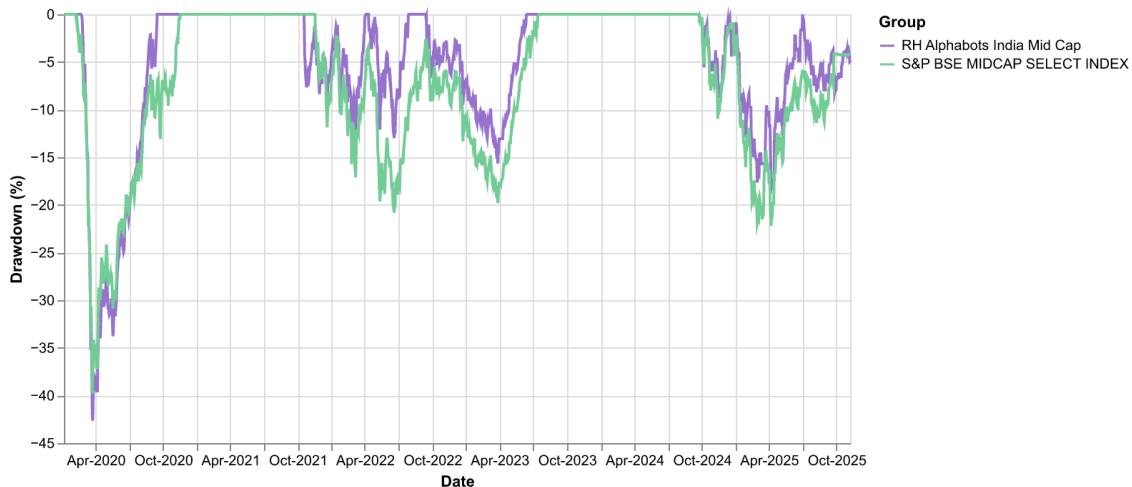
NAME	RH Alphabots India Mid Cap	S&P BSE MIDCAP SELECT INDEX
1 Performance (%) since January 2021	241.18	125.47
2 Performance (%) since January 2022	98.86	71.45
3 Performance (%) since January 2023	85.02	80.76
4 Performance (%) since January 2025	0.35	-2.16
5 Current Portfolio Value (Invested in January 2...	486.39	275.71
6 Annualized (%) Return (Since January 2020)	31.10	18.96
7 Annualized Std. Deviation (%)	19.47	19.65
8 Average Tracking Error (%)	7.21	-
9 Average Information Ratio	1.59	-

## 1.6. Annualized Rolling Return



## 1.7. Drawdown Analysis

A daily time series plot illustrating drawdowns of more than 10% from peak equity.



Nr./Portfolio	Drawdowns (%)	Start date	End date	Maximum (%)	Days
1	-	21-Feb-20	15-Sep-20	-42.65	207
2	-	18-Oct-21	4-Apr-22	-12.79	168
3	-	11-Apr-22	29-Jul-22	-13.00	109
4	-	13-Sep-22	15-Jun-23	-15.67	275
5	-	1-Jul-25	7-Nov-25	-18.33	129

Nr./Benchmark	Drawdowns (%)	Start date	End date	Maximum (%)	Days
1	-	7-Feb-20	17-Nov-20	-39.78	284
2	-	17-Nov-21	17-Jul-23	-20.82	607
3	-	24-Sep-24	7-Nov-25	-22.21	409

## About the Fund Manager

Born in New Delhi, Mukul Pal has spent the past 25 years developing quantitative investment strategies for active managers across the globe. He began his career at the Bombay Stock Exchange, supporting major Indian financial institutions, before expanding his advisory practice to Europe, where he worked with asset managers and the securities arms of global banks. Holding two master's degrees-in finance and statistics-he also earned the Chartered Market Technician (CMT) and Chartered Alternative Investment Analyst (CAIA) designations. His significant contributions to financial technology have earned him recognition from MIT, and he has been invited to speak at prominent conferences worldwide, including the Princeton-Chicago Quant Conference. He has also played a pivotal role in bringing financial innovations to NASDAQ.

Mukul is the author of *End of Passive Investing: Story of the Hidden Bias*, a groundbreaking work that challenges conventional investment narratives and offers a statistical framework for overcoming market concentration and bias. Today, he leads a deep tech firm in Toronto, delivering advanced solutions that help active managers worldwide achieve market outperformance.

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