# Virtus KAR Mid-Cap Core Fund



## INVESTMENT OVERVIEW

The Fund seeks to generate attractive risk-adjusted long-term returns by investing in the stocks of U.S. mid-cap companies with durable competitive advantages, excellent management, lower financial risk, and strong growth trajectories. A disciplined investment process is employed to identify businesses that are differentiated by above-average returns on capital and trading at attractive valuations.

#### **KEY FEATURES**

value potential

**High-Quality Businesses** — Searches for quality mid-cap core stocks with solid balance sheets, consistent growth, profitability, and market dominant business models **Lower Volatility Approach** — Extensive fundamental research favors companies with less business risk, as defined by lower earnings variability, consistent and profitable growth, high returns on capital, strong free cash flow, and a low organic need for external financing, all of which can help to protect profits in difficult markets **High-Conviction Portfolio** — Focused on the portfolio team's 25-35 strongest investment opportunities, with a long-term, low-turnover approach to realize full stock



Performance data quoted represents past performance. Past performance does not guarantee future results. Investment return and principal value will fluctuate so that shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. Please visit virtus.com for performance data current to the most recent month end. This share class has no sales charges and is not available to all investors. Other share classes have sales charges. See virtus.com for details.

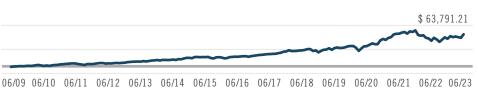
The fund class gross expense ratio is 1.04%. The net expense ratio is 0.95%, which reflects a contractual expense reimbursement in effect through 1/31/2024.

Average annual total return is the annual compound return for the indicated period and reflects the change in share price and the reinvestment of all dividends and capital gains. Returns for periods of one year or less are cumulative returns.

## ANNUAL PERFORMANCE (%)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Fund	-19.75	25.26	26.10	30.93	-4.17	24.95	11.29	2.40	16.51	26.75
Index	-17.32	22.58	17.10	30.54	-9.06	18.52	13.80	-2.44	13.22	34.76

## GROWTH OF \$10,000



This chart assumes an initial investment of \$10,000 made on 6/22/2009. As of 6/30/2023 the fund value would have been \$63,791.21. Fund performance assumes reinvestment of dividends and capital gain distributions. This growth reflects no front end sales charges.

## **FUND INFORMATION**

	Ticker	CUSIP
A Shares	VMACX	92828N114
C Shares	VMCCX	92828N122
l Shares	VIMCX	92828N130
R6 Shares	VRMCX	92828N262

Inception Date	06/22/09
AUM (\$ millions)	1,761.4
Number of Holdings	29
Dividends	Semi-Annually
Morningstar Category	Mid-Cap Growth
Lipper Category	Mid-Cap Growth Funds
Index	Russell Midcap® Index

## MORNINGSTAR RATINGS

Time Period	# of Stars	# of Funds
Overall	****	519
3 Year	****	519
5 Year	****	486
10 Year	****	379

Morningstar ratings are based on risk-adjusted returns. Strong ratings are not indicative of positive fund performance.

#### **INVESTMENT ADVISER**

Virtus Investment Advisers, Inc.

## INVESTMENT SUBADVISER



## Kayne Anderson Rudnick

A VIRTUS INVESTMENT PARTNER

Kayne Anderson Rudnick believes that superior risk-adjusted returns may be achieved through investment in high-quality companies with market dominance, excellent management, financial strength, and consistent growth, purchased at reasonable prices.

## PORTFOLIO MANAGERS

## Jon Christensen, CFA

Industry start date: 1995

Start date as Fund Portfolio Manager: 2009

## Craig Stone

Industry start date: 1989

Start date as Fund Portfolio Manager: 2009

CHARACTERISTICS	Fund	Index
Average Weighted Market Cap (bn)	19.27	22.26
Median Market Cap (bn)	15.64	10.21
Trailing P/E Ex-Negative Earnings	32.45	17.38
Price-to-Cash Flow	25.70	16.80
Price-to-Book Value	6.75	4.19
3-Year Earnings Growth Rate	18.91	17.48
5-Year Earnings Growth Rate	18.49	12.58
Active Share	95.38	n/a

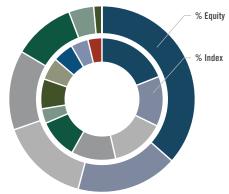
## **RISK STATISTICS**

(3 YEAR)	Fund	Index
Alpha	1.12	n/a
Beta	0.94	1.00
R <sup>2</sup>	0.92	1.00
Sharpe Ratio	0.63	0.59
Standard Deviation	18.71	19.02

TOP TEN HOLDINGS	% Fund
AMETEK Inc	6.25
West Pharmaceutical Services Inc	6.24
Pool Corp	4.32
Lamb Weston Holdings Inc	4.18
Bentley Systems Inc	4.07
Monolithic Power Systems Inc	3.93
Cooper Cos Inc/The	3.86
Verisk Analytics Inc	3.73
Nordson Corp	3.67
HEICO Corp	3.60

Holdings and sector weightings are subject to change.

# SECTOR ALLOCATIONS



	% Equity	% Index
■ Industrials	36.52	19.00
■ Information Technology	17.62	13.22
Financials	15.54	14.18
■ Health Care	13.82	11.76
Consumer Discretionary	10.74	10.42
Consumer Staples	4.34	3.87
Real Estate	1.42	7.89
■ Materials	0.00	5.93
Utilities	0.00	5.44
Energy	0.00	4.60
■ Communication Services	0.00	3.70

## IMPORTANT RISK CONSIDERATIONS

Equity Securities: The market price of equity securities may be adversely affected by financial market, industry, or issuer-specific events. Focus on a particular style or on small, medium, or large-sized companies may enhance that risk. Industrial Concentration: Because the portfolio is presently heavily weighted in the industrial sector, it will be impacted by that sector's performance more than a portfolio with broader sector diversification. Limited Number of Investments: Because the portfolio has a limited number of securities, it may be more susceptible to factors adversely affecting its securities than a portfolio with a greater number of securities. Market **Volatility:** The value of the securities in the portfolio may go up or down in response to the prospects of individual companies and/or general economic conditions. Local, regional, or global events such as war, terrorism, pandemic, or recession could impact the portfolio, including hampering the ability of the portfolio's manager(s) to invest its assets as intended. Prospectus: For additional information on risks, please see the fund's prospectus.

Avg. Weighted Market Cap (bn): The sum of each security's weight within the fund (or index) multiplied by the security's market capitalization. Trailing P/E Ex-Negative Earnings: Per share stock price divided by the latest 12-months earnings per share. Price-to-Cash Flow: Per-share stock price divided by the per-share operating cash flow. Price-to-Book Value: A ratio used to compare a stock's market value to its book value. 3-Year Earnings Growth Rate: Average of earnings per share growth for latest 3-year period. **5-Year Earnings Growth Rate:** Average of earnings per share growth for latest 5-year period. **Active Share:** A measure of the percentage of stock holdings in a manager's portfolio that differ from the benchmark index. **Alpha:** A riskadjusted measure of an investment's excess return relative to a benchmark. Beta: A quantitative measure of the volatility, or systematic risk, of a security or a portfolio in comparison to the market as a whole. R2: A measure that represents the percentage of a fund or security's movements that can be explained by movements in a benchmark index. Sharpe Ratio: A risk-adjusted measure calculated using ståndard deviation and excess return to determine reward per unit of risk. Standard Deviation: Measures variability of returns around the average return for an investment portfolio. Higher standard deviation suggests greater risk.

## INDEX DEFINITION

Index: The Russell Midcap® Index is a market capitalization-weighted index of mediumcapitalization stocks of U.S. companies. The index is calculated on a total return basis with dividends reinvested. The index is unmanaged, its returns do not reflect any fees, expenses, or sales charges, and is not available for direct investment.

Morningstar Rating™ for funds, or 'star rating,' is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods. Ratings do not take into account the effect of sales charges

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