

ETF U.S. equity fund Investor fact sheet

John Hancock Multifactor Mid Cap ETF

ETF: JHMM

Summary

Objective

To pursue results that closely correspond, before fees and expenses, to the performance of the John Hancock Dimensional Mid Cap Index

Use for

Core equity holding

Morningstar category

Mid-Cap Blend

Strategy

Broad mid-cap exposure

Targeting a wide range of mid-cap U.S. stocks to access the breadth of the market's opportunities

Time-tested multifactor approach

Emphasizing factors (smaller cap, lower relative price, and higher profitability) that academic research has linked to higher expected returns

Efficient structure

Seeking to minimize turnover, trading costs, tax liabilities, and cash drag

Managed by



A pioneer in applying insight from academic research to a systematic investment process that pursues higher expected returns through advanced portfolio design and implementation



Joseph F. Hohn
On the fund since 2018.
Investing since 2012



Andres Torres
On the fund since 2021.
Investing since 2009

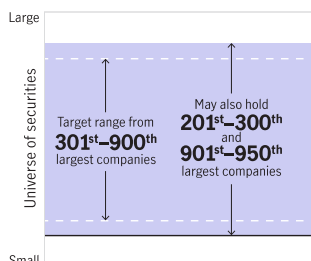


Joel P. Schneider
On the fund since 2015.
Investing since 2011

Index approach

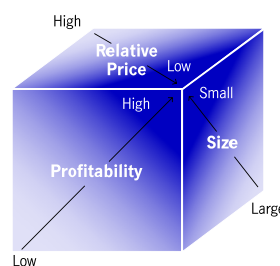
Market exposure

Define the target range of securities for the specific index.



Portfolio structure

Weight the index to emphasize smaller companies, lower valuations, and higher profitability.[†]



Implementation

Incorporate measured flexibility to maintain focus on the appropriate factors while balancing the trade-offs among competing premiums and control for unnecessary turnover and trading costs through the use of Index Memory[®] and innovation between rebalances:

- **Momentum screens**
Low momentum securities are flagged for no additional buys.
- **Small weight changes**
Avoid making changes that do not meaningfully improve the expected return-and-risk profile of the overall index.
- **Enhanced redistributions**
When sizable securities are removed, proceeds are allocated to increase factor exposure and potentially reduce turnover.

For index descriptions and methodology for the John Hancock Multifactor ETFs, please visit us.dimensional.com/john-hancock-indexes. [†]Profitability is a measure of current profitability, based on information from individual companies' income statements. Index Memory is a registered trademark of Dimensional Fund Advisors LP.

Morningstar ratings^{™ 1}

Mid-Cap Blend

	Overall	3 year	5 year	10 year
Rating	★★★★	★★★	★★★★	—
Number of funds	370	370	342	219

Overall rating is based on 3-, 5-, and 10-year Morningstar Risk-Adjusted Returns and accounts for variation in a fund's monthly performance. Other share classes may be rated differently. Hollow stars indicate Morningstar's extended performance rating.

¹ For each managed product, including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts, with at least a 3-year history, Morningstar calculates a Morningstar Rating[™] based on a Morningstar Risk-Adjusted Return that accounts for variation in a fund's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. Exchange-traded funds and open-end mutual funds are considered a single population for comparative purposes. The top 10.0% of funds in each category, the next 22.5%, 35.0%, 22.5%, and bottom 10.0% receive 5, 4, 3, 2, or 1 star(s), respectively. The overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its 3-, 5-, and 10-year (if applicable) Morningstar Rating metrics. The rating formula most heavily weights the 3-year rating, using the following calculation: 100% 3-year rating for 36 to 59 months of total returns, 60% 5-year rating/40% 3-year rating for 60 to 119 months of total returns, and 50% 10-year rating/30% 5-year rating/20% 3-year rating for 120 or more months of total returns. Star ratings do not reflect the effect of any applicable sales load. Past performance does not guarantee future results.

Average annual total returns²

							%	
	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Life of fund	Life of fund date
Net Asset Value	10.05	-15.30	-15.30	6.99	7.55	—	10.13	9/28/15
Market Price	10.12	-15.27	-15.27	7.01	7.54	—	10.14	9/28/15
John Hancock Dimensional Mid Cap Index	10.18	-14.97	-14.97	7.42	7.97	—	10.58	—
Russell Midcap Index	9.18	-17.32	-17.32	5.88	7.10	—	9.60	—
Mid-cap blend category	9.67	-14.14	-14.14	5.98	5.84	—	—	—

Expense ratios ³	Gross		Net (what you pay)		Contractual through	
JHMM	0.42%		0.41%		7/31/2024	

The past performance shown here reflects reinvested distributions and the beneficial effect of any expense reductions, and does not guarantee future results. Returns for periods shorter than one year are cumulative. Shares will fluctuate in value and, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance cited. For the most recent month-end performance, visit jhinvestments.com/etf.

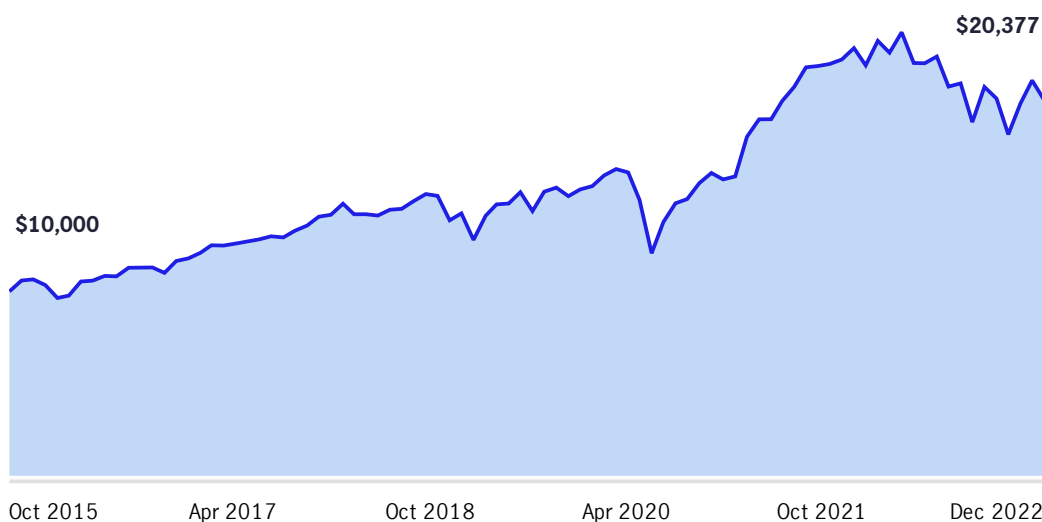
Market price and performance is calculated as follows: (i) for the time periods starting October 3, 2022, the NYSE Arca's Official Closing Price or, if it more accurately reflects market price at the time as of which NAV is calculated, the bid/ask midpoint as of that time and (ii) for time periods preceding October 3, 2022, the bid/ask midpoint at 4 P.M., Eastern time, when the NAV is typically calculated; your returns may differ if you traded shares at other times. NAV is calculated by dividing the total value of all the securities in the fund's portfolio plus cash, interest, and receivables, minus any liabilities, by the number of fund shares outstanding.

Key facts

Total net assets	\$2.73 b
Number of holdings	651
Primary listing	NYSE Arca
CUSIP	47804J206
Intraday NAV ⁴	JHMMIV
Index ticker	JHDMMT
Weighted average market cap ⁵ (\$B)	
Fund	\$15.52 b
Broad Based Index	\$21.26 b
P/E ratio ⁶ (trailing)	
Fund	13.45x
Broad Based Index	15.98x
Price/book ratio ⁷	
Fund	2.45x
Broad Based Index	2.60x

Growth of a hypothetical \$10,000 investment

10/1/15 – 12/31/22

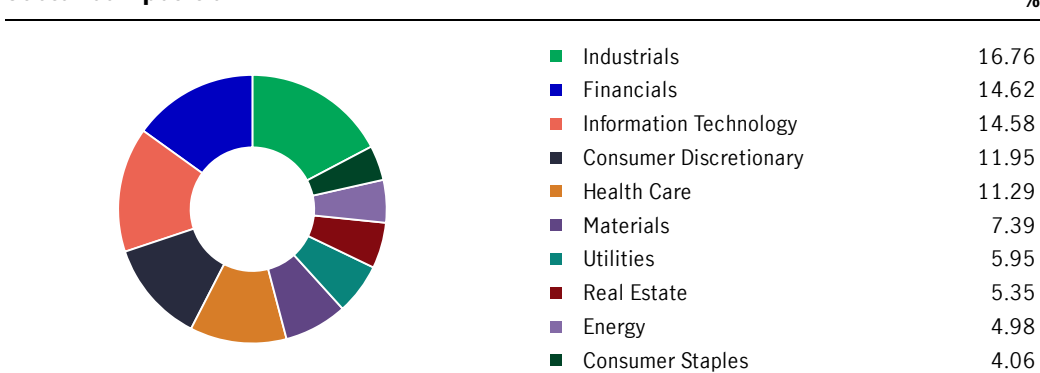


The past performance shown here reflects reinvested distributions and the beneficial effect of any expense reductions, and does not guarantee future results. Returns for periods shorter than one year are cumulative.

2 The John Hancock Dimensional Mid Cap Index is a rules-based index of mid-cap U.S. stocks that have been selected based on sources of expected returns. Securities eligible for inclusion in the index are classified according to their market capitalization, as defined by free-float market cap; relative price, as defined by price/book; and profitability, as defined by operating income over book, and are weighted accordingly in favor of smaller, less expensive, more profitable companies. The index is reconstituted and rebalanced on a semiannual basis. Index performance assumes reinvestment of dividends and, unless otherwise indicated, does not reflect the management fees, operating expenses, transaction costs, and other expenses that apply to an ETF. Past performance does not guarantee future results. The Russell Midcap Index tracks the performance of approximately 800 publicly traded mid-cap companies in the United States. It is not possible to invest directly in an index. **3** "Net (what you pay)" represents the effect of a contractual fee waiver and/or expense reimbursement and is subject to change. **4** The intraday net asset value (NAV) is a symbol representing estimated fair value based on the most recent intraday price of underlying assets. **5** FactSet. The weighted average market capitalization of a portfolio reflects the relative size of its holdings. **6** Price to earnings (P/E) is a valuation measure comparing the ratio of a stock's price with its earnings per share. **7** Price/book is the ratio of a stock's price to its book value per share. Active share is a measure of how much an equity portfolio's holdings differ from the portfolio's benchmark index.

10 largest holdings⁸

		%	
1. Nucor Corp.	0.54	6. DR Horton, Inc.	0.46
2. ON Semiconductor Corp.	0.50	7. Keysight Technologies, Inc.	0.46
3. Parker-Hannifin Corp.	0.50	8. Mettler-Toledo International, Inc.	0.45
4. United Rentals, Inc.	0.49	9. Dollar Tree, Inc.	0.45
5. Ameriprise Financial, Inc.	0.47	10. Hartford Financial Services Group, Inc.	0.44

Sector composition⁸**What you should know before investing**

Investing involves risks, including the potential loss of principal. There is no guarantee that a fund's investment strategy will be successful. The stock prices of midsize and small companies can change more frequently and dramatically than those of large companies, and value stocks may decline in price. Shares may trade at a premium or discount to their NAV in the secondary market, and a fund's holdings and returns may deviate from those of its index. These variations may be greater when markets are volatile or subject to unusual conditions. Errors in the construction or calculation of a fund's index may occur from time to time. Please see the fund's prospectus for additional risks.

John Hancock Multifactor Exchange-Traded Fund (ETF) shares are bought and sold at market price (not NAV), and are not individually redeemed from the fund. Brokerage commissions will reduce returns.

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Request a prospectus or summary prospectus from your financial advisor, by visiting jhinvestments.com/etf, or by calling us at 800-225-5291. The prospectus includes investment objectives, risks, fees, expenses, and other information that you should consider carefully before investing.

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⁸ Listed holdings are a portion of the fund's total and may change at any time. They are not recommendations to buy or sell any security. Data is expressed as a percentage of net assets and excludes cash and cash equivalents.

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