

International equity fund Investor fact sheet

John Hancock Disciplined Value International Fund

A: JDIBX C: JDICX I: JDVIX R2: JDISX R4: JDITX R6: JDIUX

Summary

Objective
Long-term growth of capital

Use for
Core international holding

Morningstar category
Foreign Large Value

Strategy

All-weather international value fund
Seeks to outperform non-U.S. equity markets over time by limiting downside risk in falling markets while keeping pace in rising markets

Undervalued opportunities
Targets non-U.S. companies with attractive relative valuations, strong fundamentals, and positive business momentum

Veteran management team
More than 30 years of experience employing a time-tested investment process developed in the 1980s

Managed by




Specialist in traditional value equity investing based on a time-tested investment process developed in the 1980s that emphasizes investing in companies with attractive value characteristics, strong business fundamentals, and positive business momentum



Christopher K. Hart, CFA
On the fund since 2011.
Investing since 1991



Joseph "Jay" F. Feeney, Jr., CFA
On the fund since 2011.
Investing since 1985



Joshua M. Jones, CFA
On the fund since 2013.
Investing since 2004

Average annual total returns^{1,2}

	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Life of fund	Life of fund date	%
Class I without sales charge	-11.03	-21.18	-19.02	0.29	-1.77	3.69	4.50	12/30/11	
Class A without sales charge	-11.05	-21.26	-19.14	0.06	-2.02	3.45	4.28	12/30/11	
Class A with sales charge	-15.51	-25.19	-23.20	-1.63	-3.02	2.92	3.78	12/30/11	
MSCI EAFE Index	-9.36	-27.09	-25.13	-1.83	-0.84	3.67	4.47	—	—
Foreign large value category	-11.28	-23.09	-21.36	-1.99	-2.16	2.52	—	—	—

Expense ratios ³	Gross		Net (what you pay)		Contractual through
	Class I	Class A	Class I	Class A	
Class I	0.95%		0.94%		7/31/2023
Class A		1.20%		1.19%	7/31/2023

The past performance shown here reflects reinvested distributions and the beneficial effect of any expense reductions, and does not guarantee future results. The sales charge for Class A shares, reflects the maximum sales charge of 5.0%. For Class I shares, there is no sales charge. Returns for periods shorter than one year are cumulative, and results for other share classes will vary. 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.

Growth of a hypothetical \$10,000 investment⁴

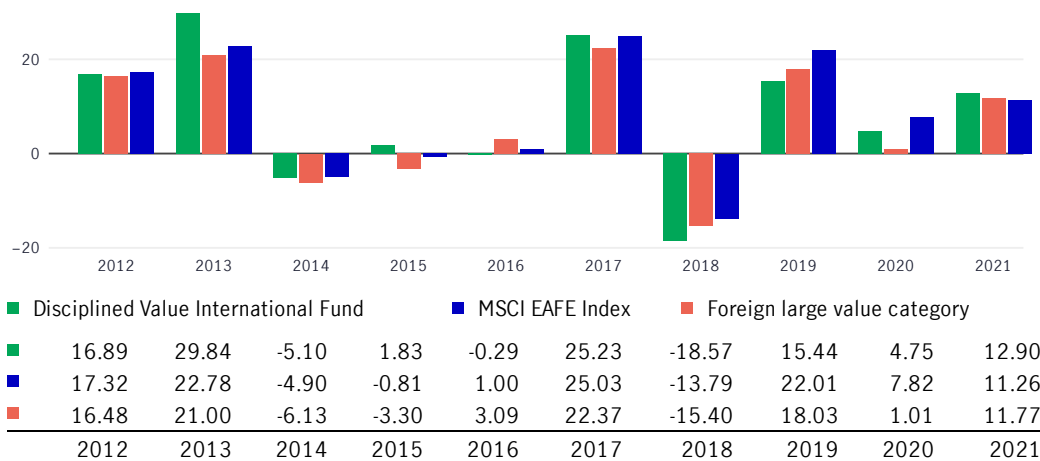
Class I without sales charge – 1/1/12 – 9/30/22



1 The MSCI Europe, Australasia, and Far East (EAFE) Index tracks the performance of publicly traded large- and mid-cap stocks of companies in those regions. It is not possible to invest directly in an index. **2** The fund is the successor to Robeco Boston Partners International Equity Fund (predecessor fund) and was first offered on 9/29/14. Returns prior to this date are those of the predecessor fund's institutional class shares, launched on 12/30/11, and may be higher than if adjusted to reflect the expenses of any other share classes. **3** "Net (what you pay)" represents the effect of a contractual fee waiver and/or expense reimbursement and is subject to change. **4** Performance data shown excludes fees and expenses. The performance data would be lower if such fees and expenses were included. Past performance does not guarantee future results.

Calendar year returns⁴

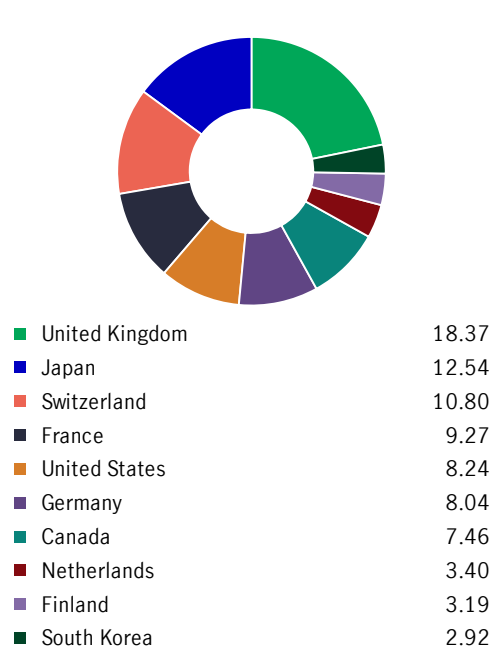
Class I without sales charge



10 largest holdings⁵

	%
1. Fidelity Government Portfolio 2.800%, 12/31/2099	4.53
2. Cenovus Energy, Inc.	3.64
3. BAE Systems PLC	3.51
4. Novartis AG	3.28
5. Coca-Cola Europacific Partners PLC	2.87
6. Glencore PLC	2.80
7. TotalEnergies SE	2.72
8. Deutsche Telekom AG	2.46
9. Everest Re Group, Ltd.	2.25
10. Svenska Handelsbanken AB	2.20

10 largest countries⁵



Key facts

Total net assets	\$1.74 b
Portfolio turnover (%)	76
Number of holdings	92
Benchmark	MSCI EAFE Net Total Return
Average market cap⁶	
Fund	\$48.18 b
Benchmark	\$65.92 b
Beta⁷	1.05
R-squared⁸ (%)	90.86
Sharpe ratio⁹	-0.10
Standard deviation¹⁰ (%)	
Fund	18.14
Benchmark	16.51
Upside capture ratio¹¹ (%)	100.21
Downside capture ratio¹¹ (%)	103.18

Based on Class I shares for the five-year period.

What you should know before investing

Foreign investing, especially in emerging markets, has additional risks, such as currency and market volatility and political and social instability. Value stocks may decline in price. Hedging and other strategic transactions may increase volatility and result in losses if not successful. Large company stocks could fall out of favor, and illiquid securities may be difficult to sell at a price approximating their value. The stock prices of small and midsize companies can change more frequently and dramatically than those of large companies. The fund may invest its assets in a small number of issuers. Performance could suffer significantly from adverse events affecting these issuers. Please see the fund's prospectus for additional risks.

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Request a prospectus or summary prospectus from your financial professional, by visiting jhinvestments.com, 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.

⁴ Performance data shown excludes fees and expenses. The performance data would be lower if such fees and expenses were included. Past performance does not guarantee future results. ⁵ Listed holdings reflect the largest portions 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. Fund characteristics will vary over time. ⁶ FactSet. Average market cap is based on a weighted average. ⁷ Beta measures the sensitivity of the fund to its benchmark. The beta of the market (as represented by the benchmark) is 1.00. Accordingly, a fund with a 1.10 beta is expected to have 10% more volatility than the market. ⁸ R-squared is a measurement that indicates how closely a fund's performance correlates with the performance of its benchmark index. R-squared can range from 0.00 to 1.00, with 1.00 indicating perfect correlation to the index. ⁹ Sharpe ratio is a measure of excess return per unit of risk, as defined by standard deviation. A higher Sharpe ratio suggests better risk-adjusted performance. ¹⁰ Standard deviation is a statistical measure of the historic volatility of a portfolio. It measures the fluctuation of a fund's periodic returns from the mean or average. The larger the deviation, the larger the standard deviation and the higher the risk. ¹¹ Upside capture ratio measures a manager's performance in up markets relative to the market itself. Downside capture ratio measures a manager's performance in down markets relative to the market itself.