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 timetested investment process developed in the 1980s

Average annual total returns 1,2

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L	ife of
fund	date

	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Life of fund	Life of fund date
Class I without sales charge	2.73	12.90	12.90	10.93	6.84	7.37	7.36	12/30/11
Class A without sales charge	2.69	12.62	12.62	10.64	6.53	7.14	7.13	12/30/11
Class A with sales charge	-2.47	6.99	6.99	8.75	5.44	6.58	6.58	12/30/11
MSCI EAFE Index	2.69	11.26	11.26	13.54	9.55	8.03	8.17	_
Foreign large value category	2.26	11.77	11.77	10.04	6.65	6.17	_	_
Expense ratios 3		(Gross	(wh	nat you p	Net oay)		Contractual through
Class I		0.98%		0.97%			7/31/2022	
Class A		1.23%		1.22%		7/31/2022		

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 - 12/31/21

\$20,354

Managed by



BostonPartners

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



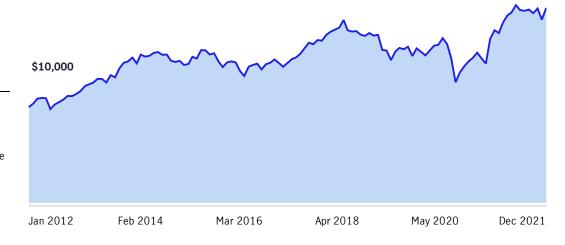
Christopher K. Hart, CFA On the fund since 2011. Investing since 1991



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

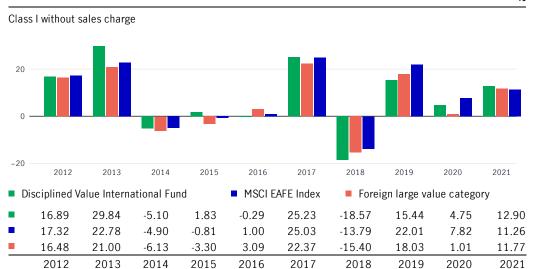


Joshua M. Jones, CFA On the fund since 2013. Investing since 2004



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

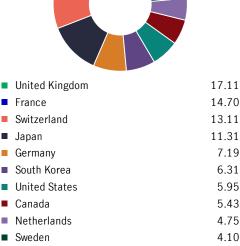


10 largest	holdings ⁵
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1.	Cenovus Energy, Inc.	3.03
2.	Sanofi	2.99
3.	UBS Group AG	2.87
4.	TotalEnergies SE	2.79
5.	Fidelity Government Portfolio 0.010%, 12/31/2049	2.73
6.	Coca-Cola Europacific Partners PLC	2.70
7.	Roche Holding AG	2.54
8.	Novartis AG	2.53
9.	Samsung Electronics Company, Ltd.	2.20
10.	Volvo AB	2.15



10 largest countries⁵



Key facts

%

Total net assets	\$2.24 b
Portfolio turnover (%)	76
Number of holdings	87
Benchmark	MSCI EAFE Net Total
	Return
Average market cap ⁶	
Fund	\$68.42 b
Benchmark	\$86.51 b
Beta ⁷	1.11
R-squared 8 (%)	95.64
Sharpe ratio ⁹	0.41
Standard deviation $^{ m 10}$ (%)	
Fund	16.72
Benchmark	14.71
Upside capture ratio 11 (%)	100.87
Downside capture ratio 11 (%	116.23
	: 1

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 down markets relative to the market itself. Downside capture ratio measures a manager's performance in down markets relative to the market itself.

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