

# Royce Micro-Cap Fund



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**Micro-Cap  
Core  
Approach<sup>1</sup>**

**\$504.3M**  
Avg Market Cap<sup>2</sup>

**High  
Volatility<sup>3</sup>**

**91%**  
Active Share<sup>4</sup>

**Fund  
Longevity**

**30+**  
Years of History

## Why invest in Royce Micro-Cap Fund?

- One of the oldest open-end funds dedicated to investing in micro-cap stocks, which Royce defines as companies with market caps no higher than that of the largest company in the Russell Microcap® Index.
- Core approach that combines multiple investment themes and offers wide exposure to micro-cap stocks by investing in companies with strong fundamentals and/or prospects selling at prices that Royce believes do not fully reflect these attributes.
- Average annual total return of 10.2% since inception (12/31/91) through 12/31/22.

## Value of \$10,000

Invested on 6/30/00 (Russell Microcap Inception) as of 12/31/22 (\$)



## Performance and Expenses by Share Class

Average Annual Total Return through 12/31/22 (%)

	4Q2022*	1-YR	3-YR	5-YR	10-YR	15-YR	20-YR	30-YR	SINCE INCEPT. (12/31/91)	ANNUAL OPERATING EXPENSES (%)	
										GROSS	NET
Investment	11.67	-22.55	8.10	6.87	5.90	4.78	8.59	9.59	10.18	1.20	1.20
Service	11.63	-22.76	7.83	6.70	5.75	4.63	8.44	9.49	10.08	1.51	1.49
Russell Microcap	4.72	-21.96	4.05	3.69	8.86	6.34	8.64	N/A	N/A	N/A	N/A
Russell 2000	6.23	-20.44	3.10	4.13	9.01	7.16	9.36	8.62	8.92	N/A	N/A

\*Not Annualized

## Important Performance and Expense Information

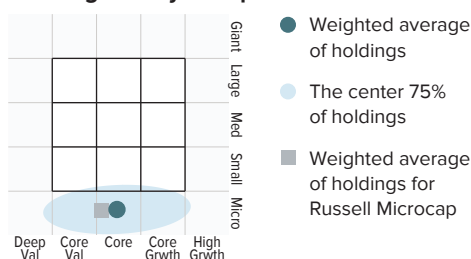
All performance information reflects past performance, is presented on a total return basis, reflects the reinvestment of distributions, and does not reflect the deduction of taxes that a shareholder would pay on fund distributions or the redemption of fund shares. Past performance is no guarantee of future results. Investment return and principal value of an investment will fluctuate, so that shares may be worth more or less than their original cost when redeemed. Shares redeemed within 30 days of purchase may be subject to a 1% redemption fee, payable to the Fund, which is not reflected in the performance shown above; if it were, performance would be lower. Current month-end performance may be higher or lower than performance quoted and may be obtained at [www.royceinvest.com](http://www.royceinvest.com). Operating expenses reflect the Fund's total annual operating expenses for the Investment (RYOTX) and include management fees and other expenses. Gross operating expenses for the Service (RMCFX) Class reflect the Fund's total gross annual operating expenses and include management fees, 12b-1 distribution and service fees, and other expenses. Net operating expenses reflect contractual fee waivers and/or expense reimbursements. All expense information is reported as of the Fund's most current prospectus. Royce & Associates has contractually agreed to waive fees and/or reimburse operating expenses to the extent necessary to maintain the Investment and Service Classes' net annual operating expenses (excluding brokerage commissions, taxes, interest, litigation expenses, acquired fund fees and expenses, and other expenses not borne in the ordinary course of business) at or below 1.24% and 1.49%, respectively, through April 30, 2023.

All performance and risk information presented in this material prior to the commencement date of Service Class shares on 8/30/02 reflects Investment Class results. Service Class shares bear an annual distribution expenses that is not borne by the Investment Class. If Service Class's annual distribution expense had been reflected, total returns prior to 8/30/02 would have been lower. All performance charts reflect the Investment Class.

"The micro-cap universe offers plenty of opportunities for us to find companies that are lightly researched or mispriced. Using multiple approaches gives us exposure to the entire asset class while our discipline keeps us focused on the fundamental business strengths that we think can create strong long-term performance."

—Jim Stoeffel

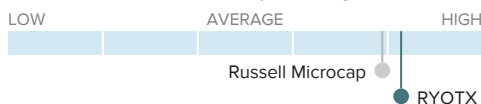
## Morningstar Style Map™ As of 9/30/22



The Morningstar Style Map is the Morningstar Style Box™ with the center 75% of fund holdings plotted as the Morningstar Ownership Zone™. The Morningstar Style Box is designed to reveal a fund's investment strategy. The Morningstar Ownership Zone provides detail about a portfolio's investment style by showing the range of stock sizes and styles. The Ownership Zone is derived by plotting each stock in the portfolio within the proprietary Morningstar Style Box. Over time, the shape and location of a fund's ownership zone may vary.

## High Volatility<sup>3</sup> As of 12/31/22

5-Year Relative Standard Deviation vs. all Small-Cap Funds tracked by Morningstar



## Portfolio Diagnostics

2022 Annual Turnover Rate	13%
Weighted Average P/B Ratio <sup>5</sup>	1.7x
Net Assets	\$292M
Number of Holdings	121
Non-U.S. Investments (% of Net Assets)	10.4%

1. Royce classifies a client account as 'Core' because it anticipates the client account equity holdings will have a weighted average price-to-book ratio or weighted average normalized price-to-earnings ratio that is similar to, or somewhat higher than, its general asset class. 2. **Geometric Average.** This weighted calculation uses each portfolio holding's market cap in a way designed to not skew the effect of very large or small holdings; instead, it aims to better identify the portfolio's center, which Royce believes offers a more accurate measure of average market cap than a simple mean or median. 3. **High Volatility.** The Fund was in the highest volatility quintile compared with all funds in Morningstar's Small Growth, Small Blend, and Small Value Categories with at least five years of history, a total of 514 funds as of 12/31/22. The universe consists of each fund's oldest share class only. Volatility quintiles are based on the average five-year standard deviation for each of the last four calendar quarters. Higher volatility is usually associated with higher risk. 4. **Active Share** is the sum of the absolute values of the different weightings of each holding in the Portfolio versus each holding in the benchmark, divided by two. 5. **Harmonic Average.** This weighted calculation evaluates a portfolio as if it were a single stock and measures it overall. It compares the total market value of the portfolio to the portfolio's share in the earnings or book value, as the case may be, of its underlying stocks.

**Top 10 Positions**

% of Net Assets (Subject to Change)

Agilysys	1.5
Heritage-Crystal Clean	1.4
Luna Innovations	1.4
CRA International	1.4
Western New England Bancorp	1.3
Investar Holding Corporation	1.3
Modine Manufacturing	1.3
Vishay Precision Group	1.3
StoneX Group	1.3
Axcelis Technologies	1.3

**Portfolio Sector Breakdown**

% of Net Assets (Subject to Change)

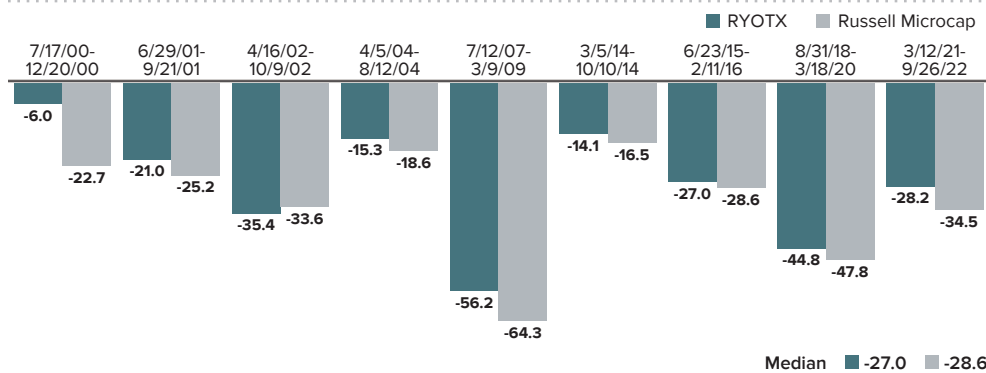
	RYOTX	RUSSELL MICROCAP
Information Technology	28.0	10.8
Industrials	24.9	10.5
Financials	14.0	21.2
Consumer Discretionary	11.4	9.2
Health Care	7.2	29.6
Materials	4.8	3.4
Communication Services	4.1	2.5
Energy	2.9	6.6
Real Estate	0.5	3.3
Consumer Staples	—	2.0
Utilities	—	0.8
Cash and Cash Equivalents	2.2	—

**Calendar Year Total Returns (%)**

YEAR	RMC	RUSSELL MICROCAP
2022	-22.6	-22.0
2021	31.0	19.3
2020	24.5	21.0
2019	21.2	22.4
2018	-8.9	-13.1
2017	5.4	13.2
2016	19.7	20.4
2015	-13.3	-5.2
2014	-4.1	3.6
2013	21.3	45.6
2012	8.0	19.7
2011	-12.1	-9.3
2010	30.1	28.9
2009	55.7	27.5
2008	-40.9	-39.8

**Down Market Performance Comparison (%)**

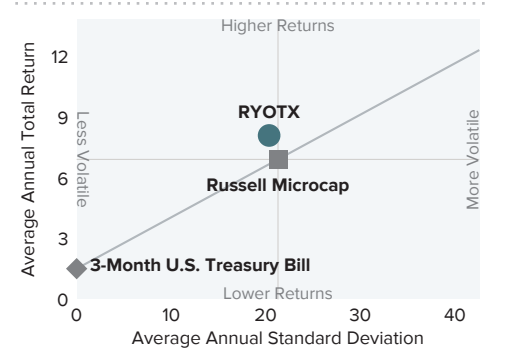
The Fund outperformed the Russell Microcap during eight out of nine downturns of 15% or more from the index's prior historical high since the index's inception.



**Long-Term Risk/Return Profile**

From 6/30/00 (Russell Microcap Inception) to 12/31/22

The Fund had a higher return than the Russell Microcap with lower volatility.



**Absolute Return Focus:**

**10-Year Monthly Rolling Return Periods**

Number of 10-Year Average Annual Return Periods From 12/31/91 to 12/31/22

RYOTX averaged a 9.6% return over all 253 10-year monthly rolling return periods.

RETURN RANGE (%)	PERIODS	% IN RANGE
> 10	123	49
> 5 and ≤ 10	88	35
> 0 and ≤ 5	42	17
≤ 0	0	0

**Market Cycle<sup>1</sup> Performance (%)**

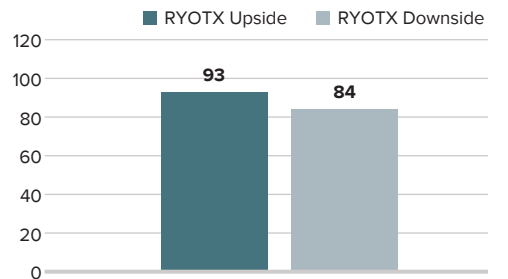
The Fund outperformed the Russell Microcap from the 3/12/21 index peak through current (12/31/22).

	RYOTX	RUSSELL MICROCAP
3/12/21-12/31/22 (Peak-to-Current)	-18.8	-30.2
8/31/18-3/12/21 (Peak-to-Peak)	47.7	48.9
6/23/15-8/31/18 (Peak-to-Peak)	25.6	36.1
3/5/14-6/23/15 (Peak-to-Peak)	-4.3	6.4

<sup>1</sup>Royce defines market cycles as peak-to-peak periods in which a peak is the market high prior to a decline of at least 15%.

**Upside/Downside Capture Ratio**

From 6/30/00 (Russell Microcap Inception) to 12/31/22 (%)



**This material is not authorized for distribution unless preceded or accompanied by a current prospectus. Please read the prospectus carefully before investing or sending money. The Fund invests primarily in micro-cap stocks, which may involve considerably more risk than investing in larger-cap stocks. (Please see "Primary Risks for Fund Investors" in the prospectus.) The Fund's broadly diversified portfolio does not ensure a profit or guarantee against loss. The Fund may invest up to 25% of its net assets in foreign securities (measured at the time of investment), which may involve political, economic, currency, and other risks not encountered in U.S. investments. (Please see "Investing in Foreign Securities" in the prospectus.)**

The Morningstar Style Map uses proprietary scores of a stock's value and growth characteristics to determine its placement in one of the five categories listed on the horizontal axis. These characteristics are then compared to those of other stocks within the same market capitalization band. Each is scored from zero to 100 for both value and growth attributes. The value score is subtracted from the growth score to determine the overall style score. For the vertical, market cap axis, Morningstar subdivides into size groups. Giant-cap stocks are defined as those that account for the top 40% of the capitalization of each style zone; large-cap stocks represent the next 30%; mid-cap stocks the next 20%; small-cap stocks the next 7%; micro-cap stocks the smallest 3%. **Upside Capture Ratio** measures a manager's performance in up markets relative to the Fund's benchmark (Russell Microcap). It is calculated by measuring the Fund's performance in quarters when the benchmark goes up and dividing it by the benchmark's return in those quarters. **Downside Capture Ratio** measures a manager's performance in down markets relative to the Fund's benchmark (Russell Microcap). It is calculated by measuring the Fund's performance in quarters when the benchmark goes down and dividing it by the benchmark's return in those quarters. **The Price-Earnings, or P/E, Ratio** is calculated by dividing a company's share price by its trailing 12-month earnings-per-share (EPS). **The Price-to-Book, or P/B, Ratio** is calculated by dividing a company's share price by its book value per share. **Standard deviation** is a statistical measure within which a client account's total returns have varied over time. The greater the standard deviation, the greater a portfolio's volatility. Please read the prospectus for a more complete discussion of risk. Frank Russell Company ("Russell") is the source and owner of the trademarks, service marks and copyrights related to the Russell Indexes. Russell® is a trademark of Frank Russell Company. Neither Russell nor its licensors accept any liability for any errors or omissions in the Russell Indexes and / or Russell ratings or underlying data and no party may rely on any Russell Indexes and / or Russell ratings and / or underlying data contained in this communication. No further distribution of Russell Data is permitted without Russell's express written consent. Russell does not promote, sponsor or endorse the content of this communication. The Russell 2000 is an unmanaged, capitalization-weighted index of domestic small-cap stocks. It measures the performance of the 2,000 smallest publicly traded U.S. companies in the Russell 3000 index. The Russell Microcap Index includes 1,000 of the smallest securities in the small-cap Russell 2000 Index, along with the next smallest eligible securities as determined by Russell. The performance of an index does not represent exactly any particular investment, as you cannot invest directly in an index. Sector weightings are determined using the Global Industry Classification Standard ("GICS"). GICS was developed by, and is the exclusive property of, Standard & Poor's Financial Services LLC ("S&P") and MSCI Inc. ("MSCI"). GICS is the trademark of S&P and MSCI. "Global Industry Classification Standard (GICS)" and "GICS Direct" are service marks of S&P and MSCI. Any information, statements and opinions set forth herein are general in nature, are not directed to or based on the financial situation or needs of any particular investor, and do not constitute, and should not be construed as, investment advice, a forecast of future events, a guarantee of future results, or a recommendation with respect to any particular security or investment strategy. Investors seeking financial advice regarding the appropriateness of investing in any securities or investment strategies should consult their financial professional. Distributor: Royce Fund Services, LLC

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