

Vanguard Small-Cap Value ETF | VBR

As of December 31, 2022

Investment approach

- Seeks to track the performance of the CRSP US Small Cap Value Index.
- Small-cap value equity.
- Employs a passively managed, full-replication strategy.
- The fund remains fully invested.
- Low expenses minimize net tracking error.

About the benchmark

- The CRSP US Small Cap Value Index represents the value companies of the CRSP US Small Cap Index. (The CRSP US Small Cap Index represents the universe of small-capitalization companies in the U.S. equity market.)
- The index is designed to accurately represent the small-cap value segment of the U.S. equity market and deliver low turnover.

Performance history

Total returns² for period ended December 31, 2022

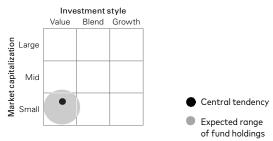
		Year to					Since
VBR (Inception 01/26/2004)	Quarter	date	1 year	3 years	5 years	10 years	inception
Net asset value (NAV) return ³	11.62%	-9.29%	-9.29%	7.13%	5.79%	10.28%	8.46%
Market price return4	11.60	-9.32	-9.32	7.12	5.77	10.27	8.46
Spliced Small-Cap Value Index	11.62	-9.27	-9.27	7.13	5.78	10.30	8.47

S&P SmallCap 600 Value Index (formerly known as the S&P SmallCap 600/Barra Value Index) through May 16, 2003; MSCI US Small Cap Value Index through April 16, 2013; CRSP US Small Cap Value Index thereafter.

The performance data shown represent past performance, which is not a guarantee of future results. Investment returns and principal value will fluctuate, so investors' shares, when sold, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data cited. For performance data current to the most recent month-end, visit our website at <u>vanguard.com/performance</u>. The performance of an index is not an exact representation of any particular investment, as you cannot invest directly in an index.

Investment Products: Not FDIC Insured • No Bank Guarantee • May Lose Value

Investment focus



Quick facts

Benchmark	CRSP US Small Cap Value Index	
Expense ratio ¹	0.07%	
Dividend schedule	Quarterly	
ETF total net assets	\$23,786 million	
Fund total net assets	\$46,236 million	
Inception date	January 26, 2004	

Trading information

Ticker symbol	VBR
CUSIP number	922908611
IIV (intra-day ticker)	VBR.IV
Index ticker (Bloomberg)	CRSPSCVT
Exchange	NYSE Arca

1. As reported in the most recent prospectus. A fund's current expense ratio may be lower or higher than the figure reported in the prospectus.

2. Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns. Fund performance figures assume the reinvestment of dividends and capital gains distributions; the figures are pre-tax and net of expenses. The above widely used comparative index represents unmanaged or average returns on various financial assets that can be compared with the fund's total returns for the purpose of measuring relative performance.

3.As of 4 p.m., Eastern time, when the regular trading session of the New York Stock Exchange typically closes.

4. Market price returns are calculated using the midpoint between the bid and offer prices at the time NAV is calculated, typically 4 p.m., Eastern time.

Vanguard Small-Cap Value ETF | VBR

As of December 31, 2022

Expense ratio comparison¹



Ten largest holdings and % of total net assets 4

IDEX Corp.	0.7%
Steel Dynamics Inc.	0.6
Atmos Energy Corp.	0.6
APA Corp.	0.6
Bunge Ltd.	0.6
Howmet Aerospace Inc.	0.6
Booz Allen Hamilton Holding Corp.	0.5
First Horizon Corp.	0.5
Kimco Realty Corp.	0.5
Gaming and Leisure Properties Inc.	0.5
Top ten as % of total net assets	5.7%

ETF attributes	Small-Cap Value ETF	CRSP US Small Cap Value Index
Number of stocks	862	857
Median market cap	\$5.5B	\$5.5B
Price/earnings ratio	10.1x	10.1x
Price/book ratio	1.7x	1.7x
Return on equity	10.6%	10.6%
Earnings growth rate	12.8%	12.8%
Foreign holdings	0.0%	0.0%
Turnover rate ²	15.7%	-
Standard deviation ³	26.83%	26.84%

Sector Diversification⁵

Financials	22.4%
Industrials	21.8
Consumer Discretionary	14.0
Real Estate	9.4
Energy	5.8
Basic Materials	5.7
Technology	5.6
Health Care	5.5
Utilities	5.3
Consumer Staples	3.4
Telecommunications	1.1
Other	0.0

1. Represents the expense ratio for the Vanguard ETF as reported in the most recent prospectus. There are material differences between mutual funds and ETFs. Unlike mutual funds, ETFs are priced continuously and bought and sold throughout the day in the secondary market (at a premium or discount to net asset value) with the assistance of a stockbroker, which entails paying commissions. Sources: Lipper, a Thomson Reuters Company, and Vanguard, December 31, 2021.

2. For most recent fiscal year. Turnover rate excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including Vanguard ETF Creation Units.

3.A measure of the volatility of a fund-based on the fund's last three years of monthly returns-used to indicate the dispersion of past returns. A higher standard deviation means a greater potential for volatility. For funds with less than 36 months of performance history, standard deviation is not calculated.

4. The holdings listed exclude any temporary cash investments and equity index products.

5. Sector categories are based on the Industry Classification Benchmark system ("ICB"), except for the "Other" category (if applicable), which includes securities that have not been provided an ICB classification as of the effective reporting period.

Vanguard ETF® Shares are not redeemable with the issuing Fund other than in very large aggregations worth millions of dollars. Instead, investors must buy or sell Vanguard ETF Shares in the secondary market and hold those shares in a brokerage account. In doing so, the investor may incur brokerage commissions and may pay more than net asset value when buying and receive less than net asset value when selling.

All ETF products are subject to risk, which may result in the loss of principal. Prices of small-cap ETF products often fluctuate more than those of large-cap ETF products. Center for Research in Security Prices, LLC (CRSP®) and its third-party suppliers have exclusive proprietary rights in the CRSP® Index Data, which has been licensed for use by Vanguard but is and shall remain valuable intellectual property owned by, and/or licensed to, CRSP®. The Vanguard Funds are not sponsored, endorsed, sold or promoted by CRSP®, The University of Chicago, or The University of Chicago Booth School of Business and neither CRSP®, The University of Chicago, or The University of Chicago Booth School of Business, make any representation regarding the advisability of investing in the Vanguard Funds.

CGS identifiers have been provided by CUSIP Global Services, managed on behalf of the American Bankers Association by Standard & Poor's Financial Services, LLC, and are not for use or dissemination in a manner that would serve as a substitute for any CUSIP service. The CUSIP Database, © 2023 American Bankers Association. "CUSIP" is a registered trademark of the American Bankers Association.

For more information about Vanguard ETF Shares, visit <u>vanguard.com</u>, call 866-499-8473, or contact your broker to obtain a prospectus or, if available, a summary prospectus. Investment objectives, risks, charges, expenses, and other important information are contained in the prospectus; read and consider it carefully before investing.

© 2023 The Vanguard Group, Inc. All rights reserved. U.S. Patent No. 6,879,964. Vanguard Marketing Corporation, Distributor.