Schwab Mutual Fund Report Card™

Report generated on 05/01/2024

Vanguard Total International Bond Index Fund Admiral™ Shares

VTABX



This graph represents the growth of a hypothetical investment of \$10,000. It assumes reinvestment of dividends and capital gains, and does not reflect sales loads, redemption fees or the effects of taxes on any capital gains and/or distributions.

Category: Global Bond-USD Hedged

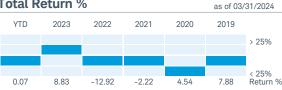
charl<u>es</u>

Morningstar Category: USD hedged portfolios typically invest 40% or more of their assets in fixed-income instruments issued outside of the U.S. These portfolios invest primarily in investment-grade rated issues, but their strategies can vary. Some follow a conservative approach, sticking with high-quality bonds from developed markets. Others are more adventurous, owning some lower-quality bonds from developed or emerging markets. Some portfolios invest exclusively outside the U.S., while others invest in both U.S. and non-U.S. bonds. Funds in this category hedge most of their non-U.S.-dollar currency exposure back to the U.S. dollar.

Performance Returns 1,2 as of 03/							024
	Cumulative	e Returns %		Annualized	Returns %		
This section contrasts VTABX to its benchmarks	YTD	3 Mo	1 Yr	5 Yr	10 Yr	Since Inception	6%
							- 2% -
Vanguard Total International Bond Index Fund Admiral™ Shares	+0.07	+0.07	+5.21	+0.29	+2.19	+2.21	-270
Category Average	+0.06	+0.06	+4.91	+0.65	+1.72		
Bloomberg US Agg Bond TR USD	-0.78	-0.78	+1.70	+0.36	+1.54		

Rank Within Category For Annual Total Return %

Rank within Category compares this fund's total annual return to that of other funds in the same category, and its figures are not adjusted for load, sales charge, or taxes.



Fund Comparison 1,2

This section compares the fund to its benchmark and alternatives from our Mutual Fund OneSource Select List.

Fund Name Inception	Ticker	Exp Ratio	1 Year	3 Year	5 Year	10 Year	Since Incep.
Vanguard Total International Bond Index Fund Admiral™ Shares (05/13)	VTABX	0.11	5.21	-1.72	0.29	2.19	2.21
Category Average	-	0.71	4.91	-1.73	0.65	1.72	-
Bloomberg US Agg Bond TR USD	-	-	1.70	-2.46	0.36	1.54	-

1 Numbers are adjusted for possible sales charges, and assume reinvestment of dividends and capital gains over each time period. 2 Index figures do not reflect deductions for fees or expenses

Past performance does not guarantee future performance. Investment value will fluctuate, and shares, when redeemed, may be worth more or less than original cost. If an expense waiver was in place during the period, the net expense ratio was used to calculate fund performance. Please visit http://www.Schwab.com for more recent month-end performance information.

Investors should consider carefully information contained in the prospectus, including investment objectives, risks, charges, fees and expenses. You can request a prospectus by calling 1-800-435-4000. Please read the prospectus carefully before investing.

E	as of 03/31/2024	
wab Yes	Available at Schwab	
05/31/2013	Inception Date	
Open	Status	
Global Bond-USD Hedged	Category	
Yes	Index Fund	
Vanguard	Fund Company	
er 29%	Portfolio Turnover	

MORNINGSTAR RATING as of 03/31/2024

Overall Ra	ting	Out of 108 Funds			
*	**	***	****	****	
3 Year Rat	ing		Out of	108 Funds	
*	**	***	****	****	
5 Year Rating			Out of 101 Funds		
*	**	***	****	****	
10 Year Ra	ating		Out of	f 62 Funds	
*	**	***	****	****	
Historical	Return	Low		High	
Historical	Risk	Low		High	

The ratings reflect historical risk-adjusted performance and the overall Morningstar Rating™ is derived from a weighted average of the performance figures associated with fund's 3, 5 and 10 year rating metrics.

QUARTERLY AVERAGE ANNUAL TOTAL RETURN as of 03/31/2024

1 Year	5.21%
5 Years	0.29%
10 Years	2.19%
Since Inception	2.21%

Numbers are adjusted for possible sales charges, and assume reinvestment of dividends & capital gains over each time period.

EXPENSES

Gross Expense Ratio (before waivers)	0.11%
Net Expense Ratio (after waivers)	0.11%
Category Average Expense Ratio	0.714%
12b-1 Fees	None
Max Front Load	None
Max Back Load	None
Redemption Fee	0%

A net expense ratio lower than the gross expense ratio may reflect a cap on or contractual waiver of fund expense. Please read the fund prospectus for details on limits or expiration dates for any such waivers.

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Vanguard Total International Bond Index Fund Admiral™ Shares

VTABX

as of 03/31/2024

Top Ten Holdings



Top 10 Holdings in VTABX3.07634%Category Average22.35%

Top 10 holdings are 3.07634% of the total portfolio assets. The category average percent of Portfolio in top 10 holdings is 22.35%

Symbol	Company Name	Industry	Percent of Assets
	United Kingdom of Great Bri		0.38048%
	Germany (Federal Republic O		0.37322%
	United Kingdom of Great Bri		0.35381%
	Spain (Kingdom of)		0.30452%
	France (Republic Of)		0.29421%
	Spain (Kingdom of)		0.28701%
	France (Republic Of)		0.27938%
	France (Republic Of)		0.27269%
	Spain (Kingdom of)		0.26648%
	Germany (Federal Republic O		0.26454%

Fund holdings subject to change and not a recommendation to transact in any security.

SECTOR WEIGHTINGS

DATA NOT AVAILABLE

ASSET BREAKDOWN as of 03/31/2024

	% Long	% Short	% Net
Domestic Bond	2.88	0.0	2.88
Non-US* Bond	95.38	0.0	95.38
Convertible	0.15	0.0	0.15
Cash Investments	6.77	5.18	1.59

*Non-US assets include assets without a specific country classification

Important Information Regarding This Report

This Mutual Fund Report Card is informational in nature and is not a recommendation or solicitation for any person to buy, sell or hold any particular security; nor is it intended to address any individual's investment objectives, financial situation or personal circumstances. We recommend that investors define their goals, risk tolerance, time horizon and investment objectives in addition to researching possible investment choices.

Target date funds are built for investors who expect to start gradual withdrawals of fund assets on the target date, to begin covering expenses in retirement. The values of the funds will fluctuate up to and after the target dates. There is no guarantee the funds will provide adequate income at or through retirement.

Fixed income securities are subject to increased loss of principal during periods of rising interest rates. Lower rated securities are subject to greater credit risk, default risk, and liquidity risk.

International investing involves special risks such as currency fluctuation and political instability. Investing in emerging markets may accentuate these risks. Small cap funds are subject to greater volatility than those in other asset categories. Due to the limited focus of sector funds, they may experience greater volatility than funds with a broader investment strategy.

Sector weightings for fund portfolios are determined using the Global Industry Classification Standard (GICS). GICS was developed by and is the exclusive property of Morgan Stanley Capital International Inc. and Standard & Poor's. GICS is a service mark of MSCI and S&P and has been licensed for use by Charles Schwab & Co., Inc.

Morningstar Rating[™] The Morningstar Rating[™] for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar RiskAdjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36- 59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods.

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