



# Invesco Dynamic Growth Index

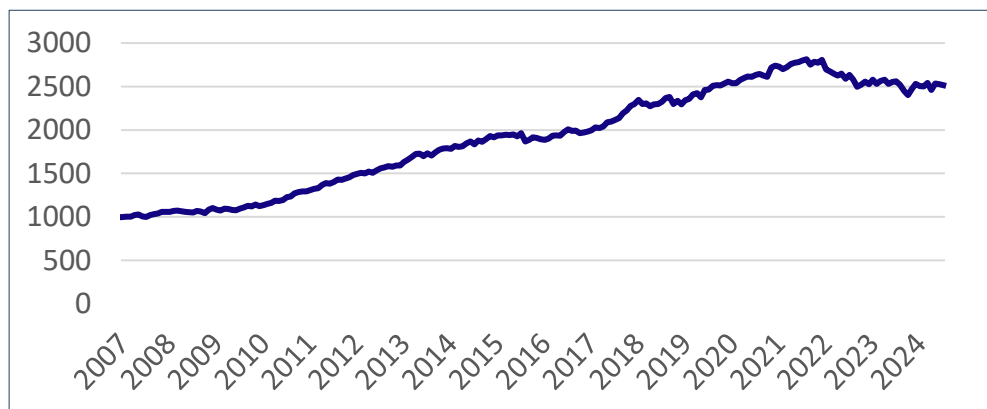
July 2024

The Invesco Dynamic Growth Index adapts to changing market conditions utilizing three key features aimed at delivering attractive results on a steady path.

The centerpiece of the Invesco Dynamic Growth Index is a dynamic multi-factor approach. Value, momentum, quality, low volatility and size are stock characteristics, or factors, shown by academics and practitioners to deliver more attractive returns historically than the broad market.

## Cumulative performance

Adaptive asset allocation offers the opportunity for potential outperformance



July 31, 2024	Annualized Returns						Inception
	1 month	3 month	1 year	3 year	5 year	10 year	
Invesco Dynamic Growth Index	-0.45	0.37	-3.45	-4.06	0.05	3.03	5.31
Annualized volatility	-	-	6.73	6.03	5.37	5.33	4.95
Sharpe ratio	-	-	-0.51	-0.67	0.01	0.57	1.07

Source: Invesco Indexing. January 31, 2007 to July 31, 2024. The Invesco Dynamic Growth Index was launched on February 18, 2022. All data prior to a launch date is back-tested (i.e., calculations of how the index might have performed over that time period had the index existed). Back-tested performance is subject to inherent limitations because it reflects retroactive application of an index methodology and selection of index constituents with the benefit of hindsight. Past performance, actual or back-tested, is no guarantee of future performance. Annualized Volatility is the standard deviation of monthly returns.

\*The performance reduction is a return adjustment to facilitate higher crediting rates within annuity & insurance products. Please see the index methodology for more information.

Index characteristics	
Bloomberg ticker	IIDGROW
Asset class	Multi-Asset
Geographical focus	US Large Cap
Launch date	2/18/2022
Type of return	Excess Return
Calculation agent	S&P Dow Jones Indices
Annual Index Performance Reduction*	85 bps
<a href="http://www.InvescoDynamicGrowthIndex.com">www.InvescoDynamicGrowthIndex.com</a>	

## Three reasons to consider the Invesco Dynamic Growth Index

- 1 Dynamic multi-factor**  
 Stock exposure adjusts to the current economic regime by selecting companies with qualities suited for potential outperformance, while maintaining diversification across these varying market environments
- 2 Responsive bond exposure**  
 The Index strategically allocates between long-term bonds and cash to adapt to changing market conditions
- 3 Adaptive asset allocation**  
 Exposures to stocks, bonds, and cash are adjusted daily to seeking to help deliver a smoother performance profile for the Index over time.

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Sloan, R. 1996. Do stock prices fully reflect information in accruals and cash flows about future earnings? *The Accounting Review* 71 (July): 289 – 315. Ikenberry, D., J. Lakonishok, and T. Vermaelen. Market underreaction to open market share repurchases. *Journal of Financial Economics* 39 (1995): 181 – 208. Novy-Marx, R. The other side of value: the gross profitability premium. *Journal of Financial Economics* 108 (2013): 1 – 28. Narasimhan J., S. Titman. Returns to Buying Winners and Selling Losers: Implications for Stock Market Efficiency. *The Journal of Finance* Vol. 48, No. 1. (1993): 65 – 91. Malcolm, B., B. Bradley, and J. Wurgler. Benchmarks as Limits to Arbitrage: Understanding the Low-Volatility Anomaly. *Financial Analysts Journal* Volume 67 (2011): 1 – 15. Rosenberg B., K. Reid, and R. Lanstein. Persuasive evidence of market inefficiency. *Journal of Portfolio Management* 11.3 (1985): 9 – 16. Basu S. Investment Performance of Common Stocks in Relation to Their Price-Earnings Ratios: A Test of the Efficient Market Hypothesis. *Journal of Finance* Volume 32, No. 3. (1977) 663 – 682.