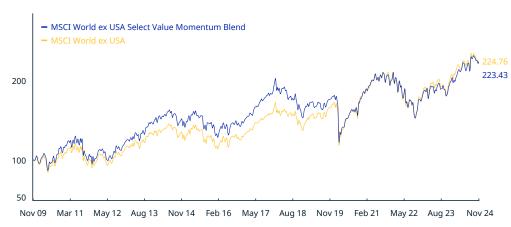
MSCI World ex USA Select Value Momentum Blend Index (USD)

The MSCI World ex USA Select Value Momentum Blend Index is based on MSCI World ex USA, its parent index, which includes large and mid-cap stocks across 22 of 23 Developed Markets (DM) countries* excluding the US. The index is designed to represent the performance of a strategy that seeks higher exposure to value and momentum factors within the parent index while also maintaining moderate Index turnover and lower realized volatility than traditional cap weighted indexes.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (NOV 2009 – NOV 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI World ex USA Select Value Momentum Blend	MSCI World ex USA
2023	14.42	17.94
2022	-13.67	-14.29
2021	12.17	12.62
2020	1.28	7.59
2019	15.77	22.49
2018	-17.18	-14.09
2017	27.10	24.21
2016	2.19	2.75
2015	-2.15	-3.04
2014	-2.14	-4.32
2013	25.23	21.02
2012	17.57	16.41
2011	-13.91	-12.21
2010	16.73	8.95

INDEX PERFORMANCE - NET RETURNS (%) (NOV 29, 2024)

FUNDAMENTALS (NOV 29, 2024)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 31, 1999	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI World ex USA Select Value Momentum Blend	0.21	-2.76	15.20	10.56	4.77	4.91	3.97	7.99	3.77	11.20	9.67	1.00	_
MSCI World ex USA	0.24	-3.82	13.47	7.59	4.55	6.34	5.19	4.80	3.02	15.54	14.06	1.92	

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1999 - NOV 29, 2024)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3			3	MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1999	(%)	Period YYYY-MM-DD
MSCI World ex USA Select Value Momentum Blend	0.95	4.67	50.15	15.99	17.24	15.05	0.14	0.23	0.22	0.42	61.78	2007-10-31-2009-03-09
MSCI World ex USA	1.00	0.00	3.23	16.93	17.94	15.29	0.13	0.30	0.29	0.24	60.37	2007-10-31-2009-03-09
	1 Last	12 months	² Based o	n monthly	net returns	data 3	Based on	NY FED Ov	ernight SO	FR from Sep	1 2021 &	on ICE LIBOR 1M prior that date



MSCI World ex USA Select Value Momentum Blend Index (USD)

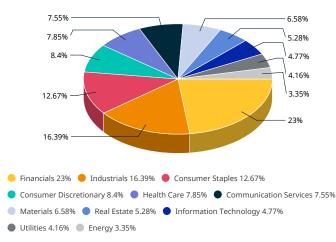
INDEX CHARACTERISTICS

MSCI World ex USA Select Value Momentum Blend	MSCI World ex USA						
251	807						
Weight (%)							
1.10	1.85						
0.08	0.01						
0.40	0.12						
0.35	0.06						
	USA Select Value Momentum Blend 251 Wei 1.10 0.08						

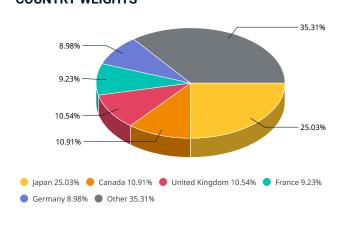
TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
IMPERIAL BRANDS	GB	1.10	0.14	Cons Staples
DEUTSCHE TELEKOM	DE	1.08	0.60	Comm Srvcs
TESCO	GB	1.01	0.17	Cons Staples
BRITISH AMERICAN TOBACCO	GB	0.95	0.40	Cons Staples
HENKEL STAMM	DE	0.95	0.04	Cons Staples
MANULIFE FINANCIAL CORP	CA	0.95	0.30	Financials
WESTON (GEORGE)	CA	0.92	0.05	Cons Staples
ACS ACTIV CONST Y SVCS	ES	0.92	0.04	Industrials
SINGAPORE TELECOM	SG	0.91	0.09	Comm Srvcs
LOBLAW	CA	0.91	0.11	Cons Staples
Total		9.70	1.95	

SECTOR WEIGHTS



COUNTRY WEIGHTS



The MSCI World ex USA Select Value Momentum Blend Index was launched on Jul 25, 2017. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance — whether actual or back-tested — is no indication or guarantee of future performance.



^{*}DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and the UK.

NOV 29, 2024 Index Factsheet

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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