# **MSCI Nihonkabu Risk Weighted Index (JPY)**

The MSCI Nihonkabu Risk Weighted Index is based on a traditional market cap weighted parent index, the MSCI Nihonkabu Index, which includes large and mid cap Japan equity universe excluding equity REIT securities. Constructed using a simple, but effective and transparent process, the MSCI Nihonkabu Risk Weighted Index reweights each security of the parent index so that stocks with lower risk are given higher index weights. Historically the index has exhibited lower realized volatility in comparison to its parent index, while maintaining reasonable liquidity and capacity. The MSCI Nihonkabu Index is a domestic index, and uses the Domestic Inclusion Factor (DIF) to calculate the free float of securities available for purchase in the Japan public equity markets by domestic Japanese investors.

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

# CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (JPY) (MAY 2010 – MAY 2025)

# - MSCI Nihonkabu Risk Weighted - MSCI Nikhonkabu 200 May 10 Aug 11 Nov 12 Feb 14 May 15 Aug 16 Nov 17 Feb 19 May 20 Aug 21 Nov 22 Feb 24 May 25

# **ANNUAL PERFORMANCE (%)**

Year	MSCI Nihonkabu Risk Weighted	MSCI Nikhonkabu
2024	14.55	21.09
2023	24.49	29.20
2022	1.04	-3.75
2021	9.59	13.79
2020	-0.47	9.29
2019	14.68	18.85
2018	-12.57	-15.11
2017	20.27	20.57
2016	1.31	-0.54
2015	15.90	10.82
2014	15.92	9.93
2013	50.08	54.89
2012	14.82	21.29
2011	-10.47	-18.42

## INDEX PERFORMANCE - GROSS RETURNS (%) (MAY 30, 2025)

					ANNUALIZED			
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 1994
MSCI Nihonkabu Risk Weighted	3.06	4.40	4.50	2.86	14.41	12.26	6.66	4.56
MSCI Nikhonkabu	5.30	5.23	2.45	1.07	16.14	15.43	7.76	3.46

### INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1994 - MAY 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1994	(%)	Period YYYY-MM-DD
MSCI Nihonkabu Risk Weighted	0.82	6.15	27.58	8.53	11.14	13.42	1.60	1.09	0.55	0.36	52.34	2007-02-26—2009-03-10
MSCI Nikhonkabu	1.00	0.00	4.54	12.25	12.84	14.84	1.27	1.18	0.58	0.27	61.10	2007-02-26-2009-03-12
	<sup>1</sup> Last 12 months <sup>2</sup> Based on monthly gross returns data <sup>3</sup> Based on JBA TIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date											

The MSCI Nihonkabu Risk Weighted Index was launched on Aug 08, 2014. 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.



MAY 30, 2025 Index Factsheet

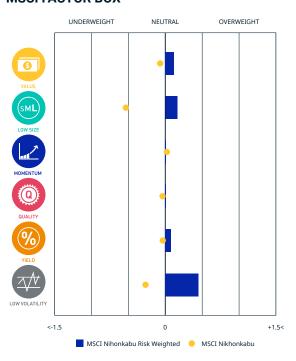
### **INDEX CHARACTERISTICS**

	MSCI Nihonkabu Risk Weighted	MSCI Nikhonkabu				
Number of	182	182				
Constituents						
	Weight (%)					
Largest	2.20	4.47				
O II	0.00	0.00				
Smallest	0.09	0.08				
Average	0.09	0.08 0.55				

### **TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
SOFTBANK CORP	2.20	1.08	Comm Srvcs
NTT CORP	1.50	1.49	Comm Srvcs
KIRIN HOLDINGS CO	1.48	0.27	Cons Staples
DAIWA HOUSE INDUSTRY	1.40	0.47	Real Estate
TAKEDA PHARMACEUTICAL	1.38	1.17	Health Care
KDDI	1.27	1.31	Comm Srvcs
CENTRAL JAPAN RAILWAY CO	1.21	0.42	Industrials
JAPAN TOBACCO	1.20	0.91	Cons Staples
HANKYU HANSHIN HOLDINGS	1.15	0.15	Industrials
SCSK CORP	1.13	0.12	Info Tech
Total	13.90	7.38	

# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



### **MSCI FaCS**



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



**MOMENTUM Rising Stocks** 



QUALITY
Sound Balance Sheet Stocks



YIELD
Cash Flow Paid Out



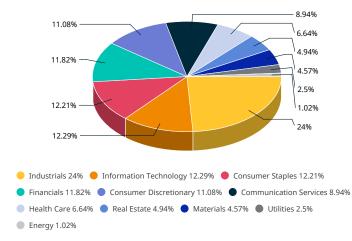
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

### **SECTOR WEIGHTS**





MAY 30, 2025 Index Factsheet

# MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

### **ABOUT MSCI**

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 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 <a href="https://www.msci.com">www.msci.com</a>.

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