

MSCI Japan Value Index (USD)

The MSCI Japan Value Index captures large and mid cap Japanese securities exhibiting overall value style characteristics. The value investment style characteristics for index construction are defined using three variables: book value to price, 12-month forward earnings to price and dividend yield.

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (APR 2007 – APR 2022)



ANNUAL PERFORMANCE (%)

| Year | MSCI Japan Value | MSCI Japan |
|------|------------------|------------|
| 2021 | 6.36 | 2.04 |
| 2020 | 1.28 | 14.91 |
| 2019 | 16.03 | 20.07 |
| 2018 | -12.26 | -12.58 |
| 2017 | 19.10 | 24.39 |
| 2016 | 4.85 | 2.73 |
| 2015 | 11.48 | 9.90 |
| 2014 | -5.40 | -3.72 |
| 2013 | 21.69 | 27.35 |
| 2012 | 7.69 | 8.36 |
| 2011 | -13.34 | -14.19 |
| 2010 | 15.25 | 15.59 |
| 2009 | 10.13 | 6.39 |
| 2008 | -23.67 | -29.11 |

INDEX PERFORMANCE – GROSS RETURNS (%) (APR 29, 2022)

| | 1 Mo | 3 Mo | 1 Yr | YTD | ANNUALIZED | | | | Since Dec 31, 1974 | Div Yld (%) | P/E | P/E Fwd | P/BV |
|------------------|-------|--------|--------|--------|------------|------|-------|-------|--------------------|-------------|-------|---------|------|
| | | | | | 3 Yr | 5 Yr | 10 Yr | | | | | | |
| MSCI Japan Value | -6.46 | -6.85 | -5.24 | -4.96 | 3.98 | 3.56 | 5.30 | 10.15 | 3.21 | 11.00 | 9.94 | 0.95 | |
| MSCI Japan | -8.80 | -10.12 | -13.08 | -14.68 | 3.50 | 4.32 | 6.16 | 7.93 | 2.36 | 14.37 | 12.83 | 1.36 | |

FUNDAMENTALS (APR 29, 2022)

INDEX RISK AND RETURN CHARACTERISTICS (APR 29, 2022)

| | Turnover (%) ¹ | ANNUALIZED STD DEV (%) ² | | | SHARPE RATIO ^{2,3} | | | Since Dec 31, 1974 | MAXIMUM DRAWDOWN | |
|------------------|---------------------------|-------------------------------------|-------|-------|-----------------------------|------|-------|--------------------|------------------|-----------------------|
| | | 3 Yr | 5 Yr | 10 Yr | 3 Yr | 5 Yr | 10 Yr | | (%) | Period YYYY-MM-DD |
| MSCI Japan Value | 19.33 | 15.57 | 13.74 | 13.96 | 0.28 | 0.24 | 0.39 | na | 52.39 | 2000-06-30—2003-04-28 |
| MSCI Japan | 4.17 | 15.07 | 13.58 | 13.42 | 0.25 | 0.29 | 0.46 | na | 62.83 | 1989-02-28—2003-04-28 |

¹ Last 12 months

² Based on monthly gross returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Japan Value Index was launched on Dec 08, 1997. Data prior to the launch date is back-tested data (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.

INDEX CHARACTERISTICS

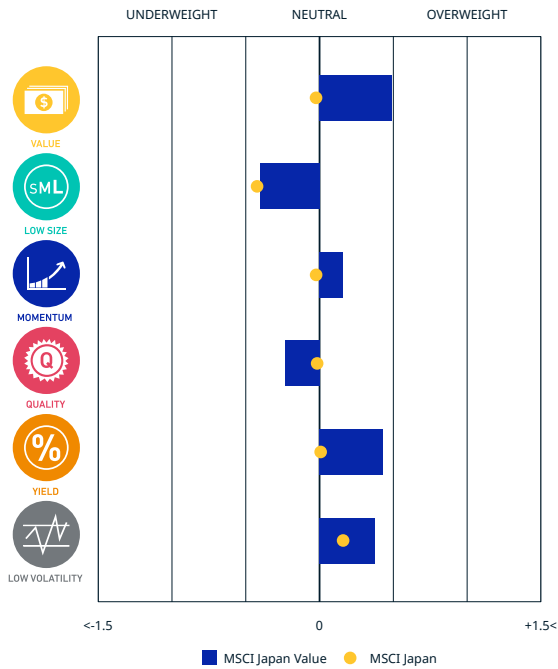
| MSCI Japan Value | |
|------------------------|--------------|
| Number of Constituents | 160 |
| Mkt Cap (USD Millions) | |
| Index | 1,768,475.66 |
| Largest | 182,980.09 |
| Smallest | 692.50 |
| Average | 11,052.97 |
| Median | 5,919.88 |

TOP 10 CONSTITUENTS

| | Float Adj Mkt Cap (USD Billions) | Index Wt. (%) | Sector |
|--------------------------|----------------------------------|---------------|-------------|
| TOYOTA MOTOR CORP | 182.98 | 10.35 | Cons Discr |
| MITSUBISHI UFJ FIN GRP | 69.60 | 3.94 | Financials |
| KDDI | 53.97 | 3.05 | Comm Svcs |
| SOFTBANK GROUP CORP | 49.05 | 2.77 | Comm Svcs |
| TAKEDA PHARMACEUTICAL | 46.03 | 2.60 | Health Care |
| HONDA MOTOR CO | 43.02 | 2.43 | Cons Discr |
| MITSUBISHI CORP | 42.72 | 2.42 | Industrials |
| SUMITOMO MITSUI FINL GRP | 39.45 | 2.23 | Financials |
| NTT CORP | 35.49 | 2.01 | Comm Svcs |
| SOFTBANK CORP | 33.59 | 1.90 | Comm Svcs |
| Total | 595.90 | 33.70 | |

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



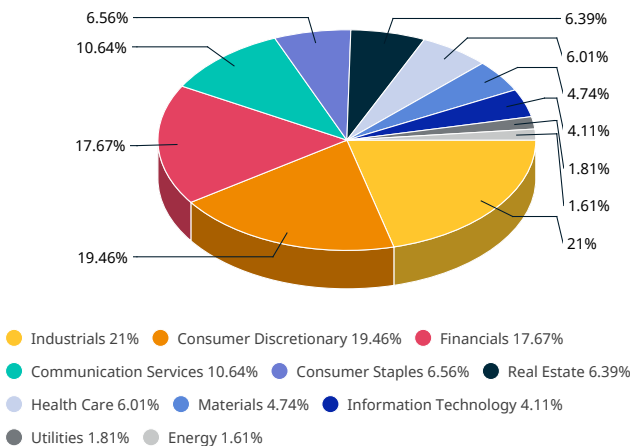
MSCI FaCS

- 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



INDEX METHODOLOGY

The MSCI Global Value and Growth Indexes are based on the [MSCI Global Investable Market Value and Growth Indexes Methodology](#)—a comprehensive and state-of-the-art approach to index construction that reflects investor’s views on style definition and segmentation and provides a precise representation of the opportunity set for global style managers. The MSCI style methodology adopts a two-dimensional framework for value/growth segmentation: each security is given an overall style characteristic derived from its value and growth scores and is then placed into either a value or a growth index (or is partially allocated to both). Style characteristics are defined using eight historical and forward looking variables (three for value and five for growth). Each value and growth index is reviewed semi-annually—in May and November—with the objective of reflecting change in the style characteristics of the underlying equity markets in a timely manner, while limiting undue index turnover.

FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method ([MSCI FaCS Methodology](#)) 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 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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