

## Factsheet: DWS Qi European Equity



Equity Funds - Europe

September 2022

As at 30/09/2022

## Fund Data

## Investment Policy

DWS Qi European Equity offers investors an equity investment in European stocks based on the principle of risk diversification with the aim to achieve an attractive opportunity-/risk profile. For that purpose a portfolio with an expected volatility comparable to the broad equity market is constructed. The stock selection is based on attractiveness – and risk forecasts and takes transaction costs into account.

## Fund Management's Comment

September was also characterized by a further decline in the equity markets, with European equity markets losing considerable ground from the middle of the month onwards. In particular, the measures as well as the accompanying comments by various central banks that significantly increased the key interest rate, such as the Bank of England, the ECB and the US Federal Reserve, weighed on sentiment and shifted expectations regarding the extent of further interest rate hikes upwards. In this environment, quality stocks, which were overweighted in the portfolio, and stocks with higher momentum were particularly successful, while small and mid caps in particular underperformed in the risk-averse environment.

## Morningstar Style-Box™



## Morningstar Category™

Europe Large-Cap Blend Equity

## Ratings

(As at: 31/08/2022)

Morningstar Overall Rating™:

Lipper Leaders:



## Performance

## Performance (in %) - Share Class LC



Period	Fund (net)	Fund (gross)	Benchmark
09/2014 - 09/2015	7.8	12.1	2.6
09/2015 - 09/2016	1.7	1.7	1.8
09/2016 - 09/2017	15.8	15.8	16.3
09/2017 - 09/2018	2.6	2.6	1.5
09/2018 - 09/2019	1.7	1.7	5.7
09/2019 - 09/2020	1.4	1.4	-7.8
09/2020 - 09/2021	27.7	27.7	28.8
09/2021 - 09/2022	-17.0	-17.0	-11.0

■ Fund (gross) ■ Benchmark (since 01/03/2021): MSCI Europe (NR)

Explanations and modeling; assumption: an investor wishes to purchase units for EUR 1,000.00. With a maximum sales charge of 4.00%, the investor has to pay EUR 1,040.00. The gross performance (BVI method) includes all costs incurred at the fund level, the net performance also includes the sales charge; additional costs may be incurred at the investor level (e.g. custody costs). Since the sales charge is only levied in the first year, the net/gross amount shown is different only in this year. Past performance is not a reliable indicator of future performance. (Source: DWS Investment GmbH)

## Cumulative performance (in %) - share class LC

	1 m	1 y	3 y	5 y	s. Inception	YTD	3 y avg	5 y avg	2018	2019	2020	2021
EUR	-7.6	-17.0	7.5	12.2	45.4	-23.0	2.4	2.3	-12.4	26.5	4.3	24.9
BM IN EUR	-6.3	-11.0	5.7	13.4	36.2	-17.5	1.9	2.5	-10.9	26.7	-3.1	25.0

## Further Characteristics (3 years) / VAR (1 year) - share class LC

Volatility	19.02%	Maximum Drawdown	-22.99%	VAR (99%/10 days)	11.08%
Sharpe Ratio	0.16	Information Ratio	0.13	Correlation Coefficient	0.97
Alpha	0.52%	Beta	1.03	Tracking Error	4.47%

## Portfolio Analysis

Asset Allocation	(in % of fund volume)	Largest Individual Holdings	(in % of fund volume)
Equities	92.7	Novartis Reg.	3.1
Cash and other assets	7.3	Roche Holding Profitsh.	2.8
Future Long	6.2	Novo-Nordisk B	2.8
		ASML Holding	2.1
		Diageo	2.1
		Nestlé Reg.	1.9
		Linde	1.9
		Unilever	1.6
		LVMH Moët Hennessy Louis Vuitton (C.R.)	1.6
		Schneider Electric	1.5
		Total	21.4

Gross weighting, not adjusted for derivative positions.

Breakdown by Sector (Equities)	(in % of fund volume)	Breakdown by Country (Equities)	(in % of fund volume)
Portfolio Breakdown according to MSCI			
Financials	15.3	Great Britain	18.4
Health Care	14.6	France	16.6
Industrials	13.7	Switzerland	15.3
Consumer Staples	11.7	Germany	10.9
Consumer Discretionary	9.2	Denmark	5.8
Information Technology	7.9	Netherlands	5.2
Materials	6.5	Spain	4.5
Energy	4.9	Sweden	4.4
Communication Services	4.5	Finland	3.1
Utilities	4.1	Italy	2.3
Other Sectors	0.2	Norway	2.2
		Other Countries	3.9

Gross weighting, not adjusted for derivative positions.

## Portfolio Analysis

Principal Holdings (Equities)	(in % of fund volume)
Novartis AG	3.1
Roche Holding AG	2.8
Novo Nordisk A/S	2.8
ASML Holding NV	2.1
Diageo PLC	2.1
Nestle SA	1.9
Linde PLC	1.9
Unilever PLC	1.6
LVMH Moët Hennessy Vuitton SE	1.6
Schneider Electric SE	1.5
<b>Total</b>	<b>21.4</b>

Gross weighting, not adjusted for derivative positions.

## Key Figures regarding the Fund's Assets

Number of Shares	161	Dividend Yield (in %)	3.6	Ø Market Cap	68,344.5 Mio. EUR
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## Cumulative performance (in %)

	1 m	1 y	3 y	5 y	s. Inception	YTD	3 y avg	5 y avg	2018	2019	2020	2021
FC	-7.6	-16.8	8.7	15.1	52.6	-22.8	2.8	2.9	-11.8	27.4	4.8	25.2
FC5	-7.6	-16.6	9.5	16.6	40.0	-22.7	3.1	3.1	-11.6	27.8	5.1	25.5
LC	-7.6	-17.0	7.5	12.2	45.4	-23.0	2.4	2.3	-12.4	26.5	4.3	24.9
TFC	-7.6	-16.8	8.7	--	12.1	-22.8	2.8	--	--	27.5	4.8	25.2

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## Fund Data

Portfolio Manager	Patrick Soler Schubert	Assets	178.2 Mio. EUR
Portfolio Manager since	01/04/2013	Fund Currency	EUR
Portfolio Management Company	DWS International GmbH	Launch Date	21/04/2008
Portfolio Management Location	Germany	Fiscal Year End	31/12/2022
Management Company	DWS Investment GmbH	Investor profile	Growth-oriented
Legal Structure	Fund		
Custodian	State Street Bank International GmbH		

## Share Classes

Share Class	Cur.	ISIN Code	German Sec. Code	Earnings	Front-end Load	Issue Price	Redemption Price	All-in-Fee	Running costs / TER	plus performance-related fee	Minimum Investment Amount
FC	EUR	DE000DWS1742	DWS 174	Accumulation	0.00%	149.43	149.43	0.750%	0.76% (1)	--	2,000,000
FC5	EUR	DE000DWS1767	DWS 176	Accumulation	0.00%	138.91	138.91	0.500%	0.51% (1)	--	5,000,000
LC	EUR	DE000DWS1726	DWS 172	Accumulation	4.00%	148.44	142.72	1.000%	1.01% (1)	--	--
TFC	EUR	DE000DWS2SQ1	DWS 2SQ	Accumulation	0.00%	112.14	112.14	0.750%	0.76% (1)	--	--

(1) The Total Expense Ratio (TER) generally includes all expense items charged to the Fund apart from transaction costs and performance fees. If the Fund invests a substantial part of its assets in target funds, the costs of the respective funds and payments received by them will also be taken into account. The Fund incurred the total expenses listed here in its last financial year which ended on 31/12/2021. They are subject to change from year to year.

Important notice: Distribution agents such as banks or other investment service providers may report costs or expense ratios to interested investors that may differ from and exceed the costs described here. This may be due to new regulatory requirements for the calculation and reporting of costs by these distribution agents, in particular as a result of the implementation of Directive 2014/65/EU (Markets in Financial Instruments Directive - "MiFID2 Directive") from January 3, 2018.

## Address

## DWS International GmbH,

## Vienna Branch

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## Note

Because of its composition or the techniques used by its managers, the fund is subject to heightened volatility. Consequently, unit prices may fluctuate sharply in either direction within short periods of time.

Figures subject to audit. The current sales prospectus which is legally binding for the purchase of fund units is available from your financial consultant or DWS Investment GmbH. The sales prospectus contains detailed information about risk. Evaluations made in this report may change at any time without prior announcement. These statements are based on our assessment of the current legal and tax information.

### Opportunities

In accordance with the investment policy.

### Risks

- The fund invests its assets in selected regions or sectors. This increases the risk that the fund may be negatively influenced by the economic and political conditions in the respective regions or sectors.
- The fund invests in equities. Equities are subject to strong price fluctuations and thus also to the risk of price decreases.
- Due to its composition/the techniques used by the Fund management, the investment fund has elevated volatility, i.e. the share price may be subject to significant fluctuations up or down within short periods of time. The share value may fall below the purchase price at which the customer acquired the share at any time.

Important note on the investor profile:

Investor profile: Growth-oriented

The sub-fund is designed for growth-oriented investors who wish to achieve capital appreciation primarily through equity gains and exchange rate movements. Expected earnings are offset by high equity, interest rate and currency risks as well as creditworthiness risks and the possibility of heavy losses of the invested capital, up to the total amount invested. The investor is willing and able to bear such a financial loss, and does not prioritize capital preservation.

The Company provides additional information relating to the profile of the typical investor or target customer group for this financial product to distribution agents and distribution partners. If the investor is advised on the acquisition of units by the Company's distribution agents or distribution partners, or if they act as brokers in the purchase of units, they may also provide the investor additional information that also relates to the profile of the typical investor.

Supplementary information on the target market and product costs resulting from the implementation of the MiFID2 Directive and made available to distribution agents by the capital management company can be obtained in electronic form from the Company's website at [www.dws.com](http://www.dws.com).

Please note that the information from Morningstar and Lipper Leaders relates to the previous month.

## Morningstar Overall Rating™

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## Lipper Leaders

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Lipper Leaders Rating System - Ratings from 1 (lowest) to 5 (highest)

First digit = Total Return; second digit = Consistent Return; third digit = Preservation; fourth digit = Expense

## Important Notice

When the custodian sets the price on the last trading day of the month there can be a difference of up to ten hours between the times at which the fund price and the benchmark are calculated. In the event of strong market movements during this period, this may result in the over- or understatement of the Fund's performance relative to the benchmark at the end of the month (this is referred to as the "pricing effect").

DWS International GmbH, Vienna Branch, with its registered office in Vienna, Republic of Austria, registered with the companies register of the Vienna Commercial Court under FN 490436 f as an Austrian branch of DWS International GmbH with its registered office in Frankfurt am Main, Federal Republic of Germany, registered with the commercial register of the Frankfurt am Main District Court under HRB 23891. UID: ATU73270417. Deutsche Bank Group. The information in this document does not constitute investment advice or an investment recommendation and is only a brief summary of key aspects of the funds.

The information contained in this document and other documents connected with this document is not an offer to sell or a solicitation of an offer to purchase fund units, or a prospectus within the meaning of the Austrian Capital Markets Act (Kapitalmarktgesetz - KMG), the Austrian Stock Exchange Act 2018 (Börsegesetz 2018 - BörseG 2018) or the Austrian Investment Fund Act (Investmentfondsgesetz 2011 - InvFG 2011), and this information was therefore not prepared, reviewed, approved, or published in accordance with these provisions.

Investment decisions should be made exclusively on the basis of the customer information document and the published prospectus, as supplemented by the latest audited annual report and the latest semi-annual report, if this report is more recent than the last annual report, as well as any supplementary offer documents. Only these documents are binding.

The documents stated above are available in German free of charge in electronic or printed format from your financial advisor, from DWS International GmbH Vienna Branch, Fleischmarkt 1, A-1010 Vienna, on the [www.dws.at](http://www.dws.at) website, from DWS Investment GmbH, Mainzer Landstraße 11-17, D-60327 Frankfurt am Main, and, for Luxembourg funds, from DWS Investment S.A., 2 Boulevard Konrad Adenauer, L-1115 Luxembourg. The prospectus contains detailed risk information.

Any views expressed in this document reflect the current assessment of DWS Group, which may change without notice.

Calculation of the performance follows the BVI method (gross performance based). The gross performance (BVI method) includes all costs incurred at the fund level, the net performance also includes the sales charge; additional costs may be incurred at the investor level (e.g. custody costs, fees, commissions or other expenses). Since the sales charge is only levied in the first year, the net/gross amount shown is different only in this year. Past performance is not a reliable indicator of the future performance of a fund.

Due to the fact that in case of certain funds there is a time difference of up to ten hours between the fund price calculations and the benchmark calculations by the depository bank on the last day of each month, in the event of strong market movements during this time the performance of the fund may be over- or understated compared to the benchmark performance at the end of the month (so-called "Pricing Effect").

For further information on taxation, please refer to the full prospectus. It is recommended that persons who purchase, hold, or intend to dispose of investment fund units seek the advice of an accounting professional regarding the individual tax consequences of the purchase, holding, or disposal of the investment fund units described in this document. It should be noted that the tax advice depends on the personal situation of the individual investor and that the tax advice regarding financial products may change in future (also retrospectively) as a result of decisions by the tax authorities and court rulings.

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## Alpha

A measure of the difference between the risk-adjusted return on an investment and a benchmark. The alpha measures the part of the performance that cannot be explained by market movements or market risk, but rather is derived from the selection of securities within the market. Alpha is a way of measuring the active contribution to performance made by the portfolio manager. It is also a good yardstick to use when comparing several funds. The figure is calculated on a 3-yearly basis.

## Average dividend yield

Measures the average dividend amount, based on the current share price. This figure is calculated based on the shares (including ADRs/GDRs - > Depositary receipts) and REITs contained in a fund.

## Average market capitalization

Measures the average market capitalization of the shares, REITs and ADRs/GDRs (depository receipts) contained in a fund. The market capitalization represents the total market value of a company as determined by multiplying the number of shares issued by the current share price.

## Beta factor

A measure of sensitivity - given as the average percentage change in the price of a fund when the market (benchmark) rises or falls by 1%. A value over (under) 1 means that on average the fund exhibits more (less) volatility than the benchmark. The figure is calculated on a 3-yearly basis.

## Correlation coefficient

Describes the degree to which two values (fund versus benchmark) move in the same direction. The value of the correlation coefficient is between -1 and +1. A correlation of +1 means that the fund generally moves in the same direction as the benchmark, while -1 indicates that the fund generally moves in the opposite direction. A correlation of 0 means that there is no relation between the price movements of the fund and the benchmark. The figure is calculated on a 3-yearly basis.

## Coupon

The coupon is the portfolio's average weighted coupon.

## Duration (in years/in months)

A measure of the sensitivity of an investment to changes in interest rates. Duration, which was developed by Frederick Macaulay, is the average period for which invested capital is committed. Because of the interest payable over time on the invested capital, duration is shorter than -> maturity. This version of duration is used in DWS Top Reporting and refers to invested assets (without "Cash and other holdings").

## Information ratio

The information ratio measures the difference between the annualized average return of the fund and that of the benchmark, divided by the Tracking error. The higher this value is, the more the investor compensated for the risk in the fund. The figure is calculated on a 3-yearly basis.

## Maximum drawdown

The maximum drawdown is the largest percentage drop in value in a given period of time. It measures the amount the fund falls from its highest point to its lowest point in the selected timeframe. The figure is calculated on a 3-yearly basis.

## Modified duration (in years/in months)

Serves as a measure of interest-rate sensitivity. Modified duration indicates the percentage change in price of a bond (in a portfolio) when the market interest rate changes by 1%. In order to calculate the percentage change in the bond price, the modified duration of the bond is multiplied by the percentage change in the interest rate. This figure helps investors assess the risks and opportunities of a bond at a glance.

## Sharpe ratio

A measure of risk developed by William F. Sharpe, defined as the excess return on an investment over that of a risk-free investment in relation to the risk of the investment. The higher the Sharpe ratio, the higher the return the investor receives for the risk the investment carries (expressed in volatility). The Sharpe ratio can be used to compare multiple funds. The figure is calculated on a 3-yearly basis.

## Tracking error

The tracking error is the standard deviation of the yield differential between a fund and its benchmark. This makes it a measure of how well the fund manager tracks the benchmark. The figure is calculated on a 3-yearly basis.

## VaR (Value at Risk)

A measure of risk that indicates the maximum fund losses with a given probability for a given period of time (holding period). VaR is calculated on the basis of the daily prices of the individual securities contained in the portfolio for a year.

## Weighted Average Life

The weighted average life of the times of the principal repayments of a liability, i.e. a bond. Refers to invested fund assets (without "Cash and other holdings").

## Yield

The yield is the annual return on a capital investment, measured as the actual interest earned (effective yield) on the capital invested. It is based on the fund's income (e.g., interest, dividends, realized capital gains) and change in the price of the assets held in the fund. The yield of a fund is

derived from the invested assets (without "Cash and other holdings") and is presented as a "gross" figure, i.e., before the deduction of total expenses/fee.

**Volatility**  
Volatility expresses the degree to which the yield on an investment (the price performance of a fund, for example) varies from a mean value in a specific period of time. This makes it a measure of fund risk. The greater the variation from the mean, the higher the volatility. Knowing the volatility allows investors to assess how uncertain the return potential of an investment is. The figure is calculated on a 3-yearly basis.