# Move with the markets





# Introducing - Motilal Oswal Nifty 200 Momentum 30 ETF & Index Fund

(An open ended fund replicating / tracking the Nifty 200 Momentum 30 Total Return Index)



# Introduction to Factors

# What are Factors?





A factor is any characteristic that helps explain the long-term risk and return performance of an asset.



Factors are the foundation of investing - Building blocks in every investing process.



Commonly known Factors are Low Volatility, Momentum, Quality, and Value



# What is Factor Investing?



Defining descriptors for each Factor
For e.g., 6M / 12M Price return for Momentum

Establishing rules to select a portfolio of companies using these descriptors

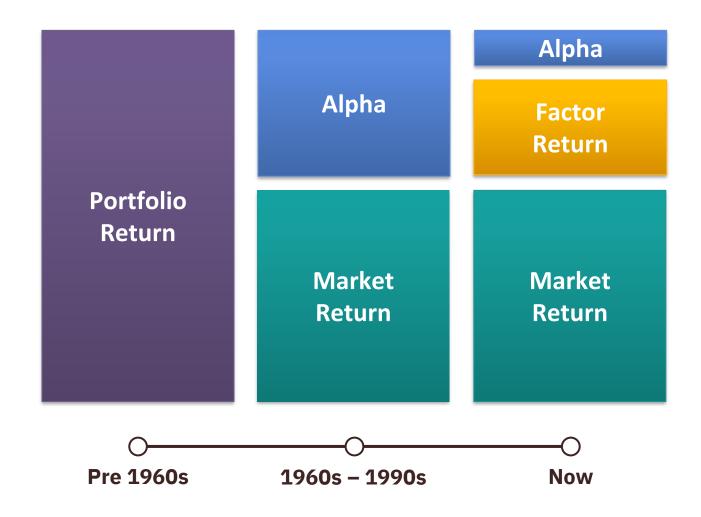
Applying these rules to create portfolios periodically – for e.g., semi-annually

What factor investing isn't – Ambiguous!



# Why Factors Matter?

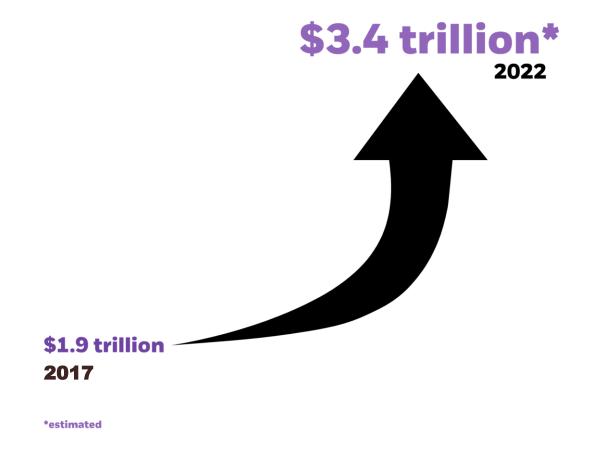






# **Factor Industry growth**





Source: BlackRock, Simfund for mutual fund data, BlackRock for ETF data, eVestment and Preqin for institutional and alternative data.

Mutual fund and ETF data as of 12/31/17, eVestment and Preqin as of 9/30/17. Excludes fund of funds. Projections exclude the impact of beta.



# Winners keep changing



2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023*
Low Vol	Value	Quality	Quality	Value	Mom.	Mom.	Low Vol	Value	Mom.	Low Vol	Mom.	Low Vol	Value	Value	Low Vol
-41.7%	125.5%	30.0%	-9.6%	42.3%	12.9%	49.6%	13.5%	16.6%	57.5%	8.7%	10.6%	26.8%	56.9%	26.3%	-3.6%
Quality	Quality	Low Vol	Low Vol	Mom.	Quality	Quality	Quality	Mom.	Value	Nifty 200	Nifty 200	Quality	Mom.	Quality	Quality
-44.8%	104.0%	26.1%	-12.7%	38.8%	11.6%	44.9%	13.2%	9.6%	46.0%	0.3%	10.0%	26.0%	53.8%	13.0%	-3.8%
Value	Low Vol	Value	Mom.	Nifty 200	Low Vol	Low Vol	Mom.	Quality	Quality	Mom.	Low Vol	Mom.	Nifty 200	Nifty 200	Value
-52.4%	89.2%	25.4%	-16.1%	33.6%	11.0%	42.9%	10.8%	7.4%	39.7%	-1.7%	5.3%	20.0%	28.9%	4.9%	-5.1%
Nifty 200	Nifty 200	Mom.	Nifty 200	Quality	Nifty 200	Value	Nifty 200	Nifty 200	Nifty 200	Quality	Quality	Nifty 200	Quality	Low Vol	Nifty 200
-56.1%	88.8%	19.8%	-26.1%	32.8%	5.9%	40.0%	-0.8%	5.1%	35.2%	-3.9%	3.9%	16.8%	19.4%	4.5%	-6.1%
Mom.	Mom.	Nifty 200	Value	Low Vol	Value	Nifty 200	Value	Low Vol	Low Vol	Value	Value	Value	Low Vol	Mom.	Mom.
-60.0%	69.3%	15.6%	-39.0%	32.3%	-7.0%	37.3%	-15.8%	4.4%	30.2%	-26.9%	-7.3%	12.8%	19.3%	-5.4%	-7.8%

þ	Low Vol	S&P BSE Low Volatility TRI
eger	Value	S&P BSE Enhanced Value TRI
Color legend	Mom.	Nifty200 Momentum 30 TRI
ပိ	Quality	S&P BSE Quality TRI
	Nifty 200	Nifty 200 TRI

- No single Factor has outperformed others consistently
- Adding Factors to your portfolio can help improve risk-adjusted returns

Source/Disclaimer: niftyindices, S&P BSE. Performance as of close of 31-Dec-07 to 28-Feb-23.\*2023 till year to date. Performance results have many inherent limitations and no representation is being made that any investor will, or is likely to achieve. Past performance may or may not be sustained in future. The above graph is used to explain the concept and is for illustration purpose only and should not used for development or implementation of an investment strategy.



# Performance across Market Cycles



				<u> </u>	
Market Cycle	Value	Quality	Low Vol	Momentum	Nifty 200 TRI
Bull	27.9%	24.8%	25.4%	35.6%	27.7%
Bear	-48.9%	-27.1%	-25.6%	-38.5%	-41.9%
Recovery	45.1%	41.0%	37.8%	38.6%	36.5%
	<u> </u>	<u> </u>			

- Momentum tends to significantly outperform in Bull market cycles
- Quality and Low Vol offer good downside protection and tend to outperform in Bear markets
- · Value tends to outperform when the market is recovering from a bear phase

Low Vol = S&P BSE Low Volatility TRI Quality = S&P BSE Quality TRI Momentum = Nifty200 Momentum 30 TRI Value = S&P BSE Enhanced Value TRI

Source/Disclaimer: niftyindices, S&P BSE, MOAMC Research. Performance as of close of 29-Feb-08 to 28-Feb-23. All Performance numbers in CAGR. Bear market defined as >20% fall from peak to trough. Recovery defined as the recovery from trough to previous peak. Bull market defined as rising market after recovery. Performance results have many inherent limitations and no representation is being made that any investor will, or is likely to achieve. Past performance may or may not be sustained in future. The above graph is used to explain the concept and is for illustration purpose only and should not used for development or implementation of an investment strategy.



# Rolling return outperformance



Odds of Outperformance vs Nifty 200 TRI							
Rolling Period	Value	Quality	Low Vol	Momentum			
1 year	49.9%	67.9%	68.2%	74.5%			
3 year	43.2%	79.9%	88.7%	88.1%			
5 year	27.3%	87.2%	96.0%	98.5%			
7 year	27.4%	100.0%	98.8%	100.0%			
10 year	23.6%	100.0%	100.0%	100.0%			

Low Vol = S&P BSE Low Volatility TRI
Quality = S&P BSE Quality TRI
Momentum = Nifty200 Momentum 30 TRI
Value = S&P BSE Enhanced Value TRI

Source/Disclaimer: niftyindices, S&P BSE. Performance as of close of 16-Sep-05 to 28-Feb-23 . 250 trading days assumed in one year Performance results have many inherent limitations and no representation is being made that any investor will, or is likely to achieve. Past performance may or may not be sustained in future. The above graph is used to explain the concept and is for illustration purpose only and should not used for development or implementation of an investment strategy.



# The Momentum Factor **INDEX**

# The Momentum Factor



The momentum factor refers to the tendency of winning stocks to continue performing well in the near term.

You are more likely to see a movie of a director whose past couple of films have been critically acclaimed than a director who has given flops.



**Commonly Used Descriptor: 6M Return, 12M Return** 



# **Momentum Investing**



#### What is the basis?



**Bhaav bhagwaan che (Price is the Almighty)**: For momentum, **price** is everything as stock performance forms the underlying basis for entry/exit



It has no concern with company's underlying fundamental performance and essentially says 'buy high & sell higher'

#### How does it work?











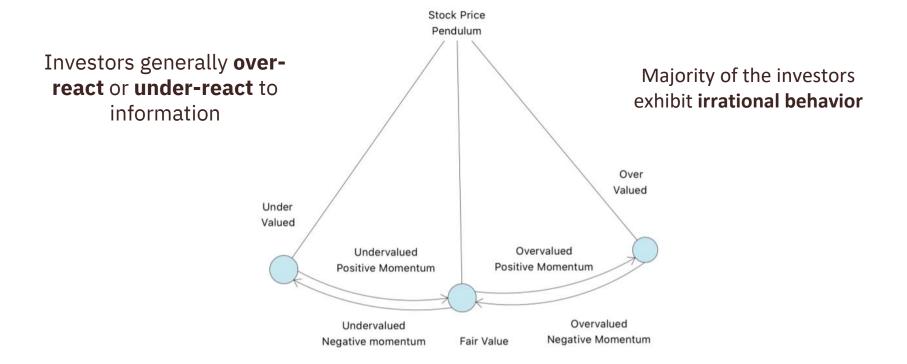
Trend solidifies

Sell when market trends downwards



# Why does Momentum Investing work?





"The premier market anomaly is momentum. Stocks with low returns over the past year tend to have low returns for the next few months, and stocks with high past returns tend to have high future returns."

Eugene Fama and Ken French (fathers of Efficient Market Hypotheses)

Source/Disclaimer: https://amc.ppfas.com/pdf-docs/fof/2020/factor-investing-episode-5-momentum-factor.pdf



# Momentum works everywhere





cross different markets (e.g USA, India)

cross different asset classes (e.g. Equity, Bonds)

cross different time periods(e.g 6m, 12m)



# Motilal Oswal Nifty 200 Momentum 30 ETF & Index Fund

# Motilal Oswal Nifty 200 Momentum 30 ETF





#### **Type of Scheme**

An open ended fund replicating/tracking Nifty200 Momentum 30 Total Return Index



#### **Investment Objective**

The investment objective of the scheme is to provide returns that, before expenses, correspond to the total returns of the securities as represented by Nifty200 Momentum 30 TRI, subject to tracking error. However, there is no guarantee or assurance that the investment objective of the scheme will be achieved



#### **Minimum Application lot size**

**On Exchange** – Investors can buy/sell units of the Scheme in round lot of 1 unit and in multiples thereafter

(BSE: 543465, NSE: MOMOMENTUM)

**Directly with Mutual Fund** – Buy/sell units of the Scheme in unit size of 7,000 and in multiples thereafter



#### **Exit Load**

Nil



#### **Launch Date**

10-Feb-2022



#### **Fund Manager**

Mr. Swapnil Mayekar &

Mr. Rakesh Shetty (Debt component)



#### **Benchmark**

Nifty200 Momentum 30 TRI



#### **Total Expense Ratio**

Regular – 0.33%

Source/Disclaimer: MOAMC. Data as on 28-Feb-23 Mutual funds are subject to market risk, read all scheme documents carefully



# Motilal Oswal Nifty 200 Momentum 30 Index Fund





#### **Type of Scheme**

An open ended fund replicating/tracking Nifty200 Momentum 30 Total Return Index



#### **Investment Objective**

The investment objective of the scheme is to provide returns that, before expenses, correspond to the total returns of the securities as represented by Nifty200 Momentum 30 TRI, subject to tracking error. However, there is no guarantee or assurance that the investment objective of the scheme will be achieved



#### Minimum Application Amount

**Lumpsum and SIP** – Rs 500/- and in multiples of Re 1/- thereafter

**Ongoing basis:** 

**Lumpsum and SIP** – Rs 500/- and in multiples of Re 1/- thereafter



#### **Exit Load**

1% if redeemed on or before 15 days from allotment date, Nil if redeemed after 15 days from allotment date



#### **Launch Date**

10-Feb-2022



#### **Fund Manager**

Mr. Swapnil Mayekar &

Mr. Rakesh Shetty (debt component)



#### **Benchmark** Nifty200 Momentum 30 TRI



#### **Total Expense Ratio**

Regular – 0.97%; Direct – 0.31%

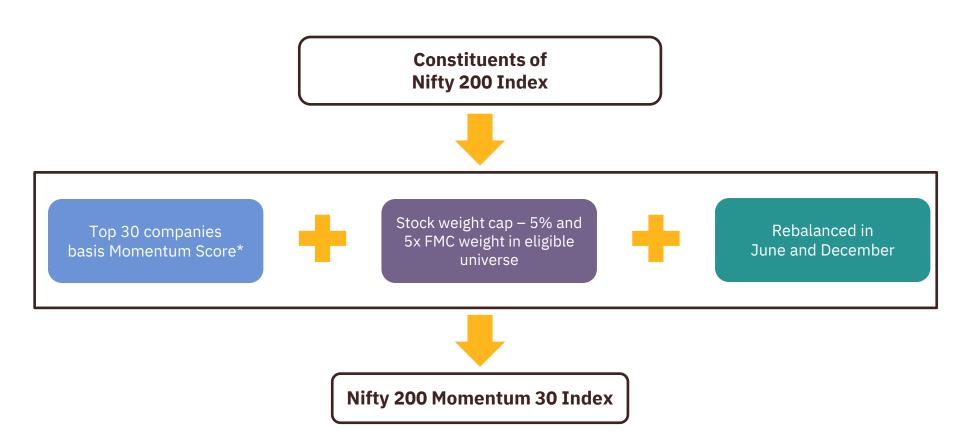
Source/Disclaimer: MOAMC. Data as on 28-Feb-23 Mutual funds are subject to market risk, read all scheme documents carefully





# Index methodology





Source/Disclaimer: Niftyindices. Data as on 28-Feb-23; \*Computed using combination of 6 month and 12 month returns, adjusted for volatility. For detailed methodology please visit niftyindices.com. The above table is used to explain the concept and is for illustration purpose only and should not be used for development or implementation of an investment strategy.

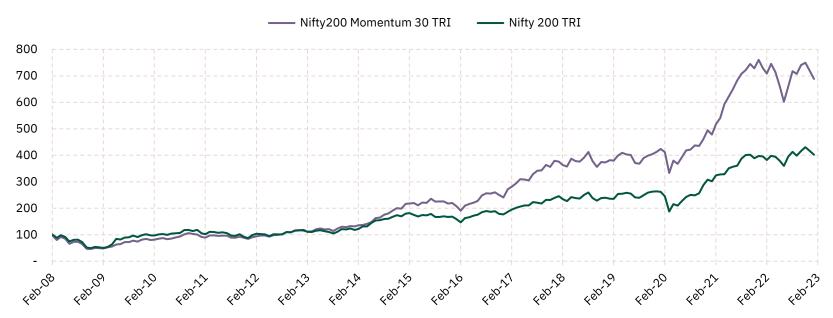


# **Historical Performance (Last 15 years)**



Nifty200 Momentum 30 TRI has significantly outperformed the Nifty 200 TRI over the last 15 years

#### Historical Performance (Last 15 years)



Source/Disclaimer: niftyindices. Performance as of close of 29-Feb-08 to 28-Feb-23. Performance results have many inherent limitations and no representation is being made that any investor will, or is likely to achieve. Past performance may or may not be sustained in future. The above graph is used to explain the concept and is for illustration purpose only and should not used for development or implementation of an investment strategy.

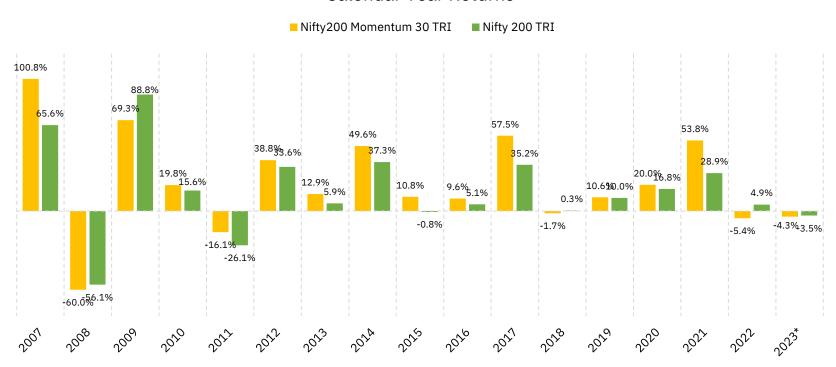


# Calendar Year Returns



#### Nifty200 Momentum 30 TRI has outperformed the Nifty 200 TRI in 12 out of last 16 years\*

#### Calendar Year Returns



Source/Disclaimer: niftyindices. Performance as of close of 29-Feb-08 to 28-Feb-23. \*2023 till year to date. Performance results have many inherent limitations and no representation is being made that any investor will, or is likely to achieve. Past performance may or may not be sustained in future. The above graph is used to explain the concept and is for illustration purpose only and should not used for development or implementation of an investment strategy.



# Risk-Return Profile



Data Label		1 year	3 year	5 year	10 year	15 year
Nifty200 Momentum 30 TRI	– CAGR -	-6.4%	17.2%	12.8%	19.5%	13.6%
Nifty 200 TRI	- CAGR	2.4%	16.9%	10.8%	13.5%	9.5%
Nifty200 Momentum 30 TRI	tum 30 TRI Annualised		24.0%	20.8%	19.1%	21.1%
Nifty 200 TRI	Volatility	15.3%	21.7%	19.0%	17.0%	20.6%
Nifty200 Momentum 30 TRI Risk Adjusted		-0.339	0.715	0.615	1.023	0.647
Nifty 200 TRI	Returns	0.155	0.777	0.567	0.793	0.461

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# **Index SIP Returns**



Nifty200 Momentum 30 TRI	1 Year	3 Year	5 Year	7 year	10 Year
Returns	-8.9%	11.4%	13.4%	14.7%	16.8%
Amount Invested	1,20,000	3,60,000	6,00,000	8,40,000	12,00,000
Market Value	1,14,222	4,26,861	8,39,830	14,16,528	28,99,971

Data as of close of Feb 28, 2023 For SIP returns, monthly investment of INR 10,000/- invested on the first business day of every month has been considered. Performance is calculated using Total Return Index, with zero cost/expenses. Past performance may or may not be sustained in the future

Source/Disclaimer: niftyindices: Performance as of close of 01-Mar-13 to 28-Feb-23. Performance results have many inherent limitations and no representation is being made that any investor will, or is likely to achieve. Past performance may or may not be sustained in future. The above graph is used to explain the concept and is for illustration purpose only and should not used for development or implementation of an investment strategy. The SIP amount, tenure of SIP, expected rate of return are assumed figures for the purpose of explaining the concept of advantages of SIP investments. The actual result may vary from depicted results depending on scheme selected. It should not be construed to be indicative of scheme performance in any manner. The above are not scheme SIP returns, but simulation of index SIP returns. Past performance may or may not be sustained in future.



# Rolling return



	3 Year Roll	ing Returns	5 Year Rolling Returns		
	Nifty200 Momentum 30 TRI	Nifty 200 TRI	Nifty200 Momentum 30 TRI	Nifty 200 TRI	
Average	17.1%	11.3%	17.9%	11.6%	
Median	17.8%	12.2%	18.7%	12.3%	
Min	-10.7%	-7.9%	-2.5%	-1.8%	
Max	35.9%	30.6%	29.3%	22.0%	
Returns Range		% of Total (	Observation		
Negative	3.5%	6.2%	1.0%	1.2%	
0% to 10%	18.4%	32.4%	13.3%	32.9%	
10% to 15%	_ 21.2%	_ 32.1%	_ 14.8%	_ 37.8%	
15% to 20%	<b>78.1%</b> — 15.5%	<b>61.4%</b> — 20.9%	<b>85.8%</b> - 26.4%	<b>65.8%</b> — 26.8%	
Above 20%	41.5%	8.4%	44.6%	1.2%	

Source/Disclaimer: niftyindices, MOAMC Performance as of close of 16-Sep-05 to 28-Feb-23. 250 trading days assumed in one year Performance results have many inherent limitations and no representation is being made that any investor will, or is likely to achieve. Past performance may or may not be sustained in future. The above graph is used to explain the concept and is for illustration purpose only and should not used for development or implementation of an investment strategy. Past Performance may or may not be sustained in future



# **Blending Momentum in your portfolio**



MOTILAL OSWAL

Allocations	Parameters	1 year	3 year	5 year	10 year	15 year
	Returns*	2.6%	17.6%	10.7%	13.8%	9.6%
Nifty 50	Volatility*	15.1%	21.4%	18.7%	16.8%	20.3%
100.0%	Risk Adj. Returns	0.171	0.823	0.570	0.822	0.474
Momentum						
15.0%	Returns*	1.2%	17.6%	11.0%	14.7%	10.3%
Nifty 500 85.0%	Volatility*	15.4%	21.5%	18.8%	16.9%	20.2%
55.6%	Risk Adj. Returns	0.080	0.818	0.587	0.870	0.509
Momentum						
30.0%	Returns*	-0.1%	17.6%	11.4%	15.6%	10.9%
Nifty 50	Volatility*	15.9%	21.7%	19.0%	17.1%	20.1%
70.0%	Risk Adj. Returns	-0.006	0.809	0.600	0.911	0.541

Source/Disclaimer: niftyindices; nifty 500 = nifty 500 TRI, Momentum = Nifty 200 Momentum 30 TRI. Performance as of close of 31-Dec-07 to 28-Feb-23 \*Annualized performance results have many inherent limitations and no representation is being made that any investor will, or is likely to achieve. Past performance may or may not be sustained in future. The above graph is used to explain the concept and is for illustration purpose only and should not used for development or implementation of an investment strategy. Past performance may or may not be sustained in future.



# Why should you invest in Motilal Oswal Nifty 200 Momentum 30 ETF & Index Fund?



to Momentum
Factor

Takes advantage of investors' behavior

Works across market cap, sector & time period

Rules-based and Transparent

Potential to outperform in upward trending markets



### **Limitations of Momentum Factor**



#### Market Cycles



Momentum factor performs differently in different market cycles, making it important to understand its cyclical nature

#### Drawdown



Momentum Factor may face higher and longer drawdowns

#### High Churn



For indices based on the Momentum Factor, the churn is generally very high (~100%) compared to a broad-based index like Nifty 500



# **Product Suitability**

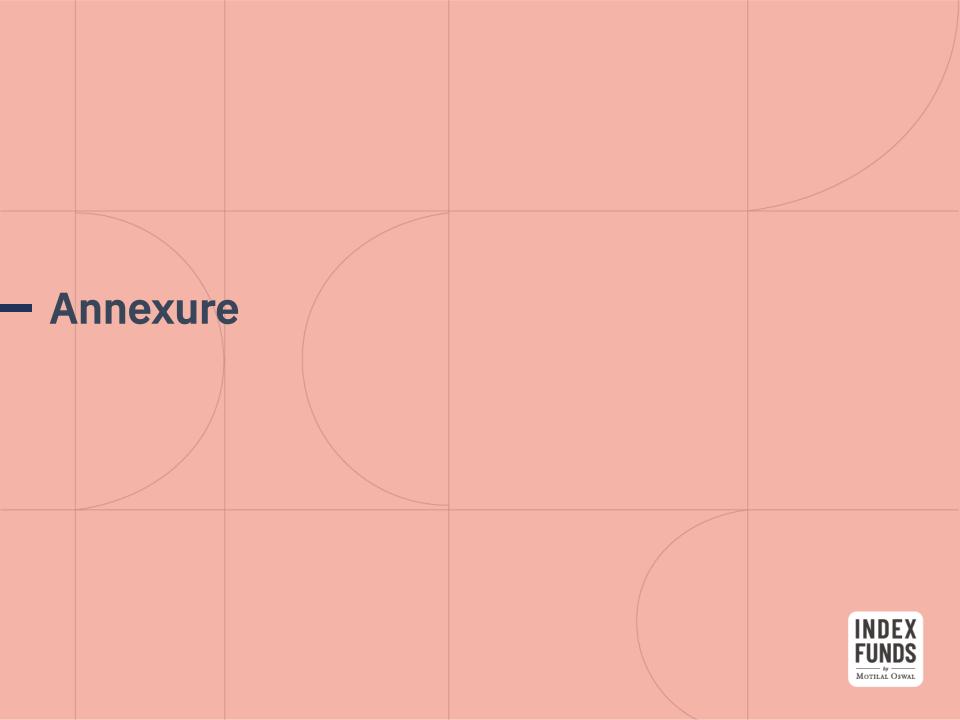


Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal Nifty 200 Momentum 30 ETF (An open ended fund replicating / tracking the Nifty 200 Momentum 30 Total Return Index (BSE: 543465, NSE: MOMOMENTUM)	Return that corresponds to the total returns of the Nifty 200 Momentum 30 Total Return Index subject to tracking error  Long term capital growth	Fund  **MODERATE MODERATELY  **Tag  *	Nifty 200 Momentum 30 TRI  MOGENTE MOGENTELY  STORY  MOGENTELY  MO
Motilal Oswal Nifty 200 Momentum 30 Index Fund (An open ended fund replicating / tracking the Nifty 200 Momentum 30 Total Return Index)	Return that corresponds to the total returns of the Nifty 200 Momentum 30 Total Return Index subject to tracking error  Long term capital growth	Fund  ***MODERATE** ***MODERATE** **********************************	Nifty 200 Momentum 30 TRI  ***MODERATE MODERATELY ***MODERATELY *



<sup>\*</sup>Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

<sup>^</sup>The scheme is proposed to be listed on BSE and NSE. Please note that the BSE scrip code and NSE symbol will be generated post listing of the scheme.



# Nifty200 Momentum 30 Index Composition

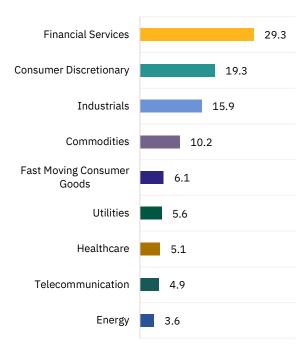


#### **Top 10 Constituents**

S. No.	Constituent Name	Weight
1	Itc Ltd.	6.1
2	Ntpc Ltd.	5.6
3	Mahindra & Mahindra Ltd.	5.5
4	Sun Pharmaceutical Industries Ltd.	5.1
5	Icici Bank Ltd.	5.1
6	Bharti Airtel Ltd.	4.9
7	Axis Bank Ltd.	4.9
8	State Bank Of India	4.7
9	Bank Of Baroda	4.6
10	Eicher Motors Ltd.	4.4
	Total	50.9

#### **Macro-Economic Sector Coverage**





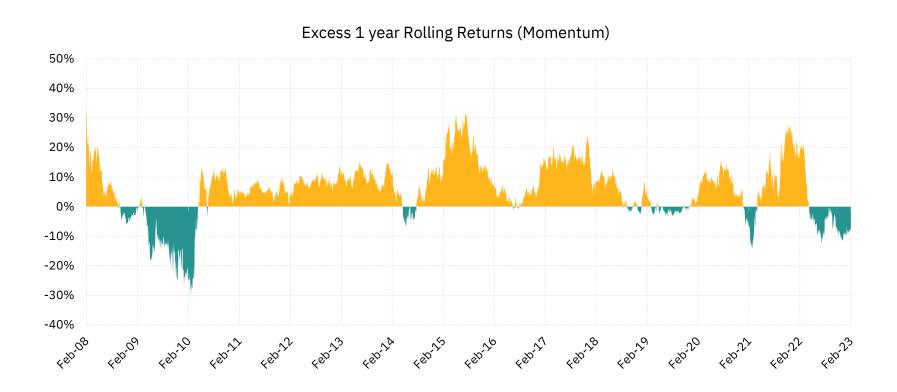
Source/Disclaimer: NSE. Data as on 28-Feb-23 Macro Economic Sectors as per AMFI Industry Classification. The stocks/sectors mentioned above are used to explain the concept and is for illustration purpose only and should not be used for development or implementation of an investment strategy. The stock may or may not be part of our portfolio/strategy/ schemes. It should not be construed as investment advice to any party. Past performance may or may not be sustained in future.



# Periods of historical underperformance



#### Nifty200 Momentum 30 TRI has in the past seen periods of significant underperformance vs Nifty 200 TRI



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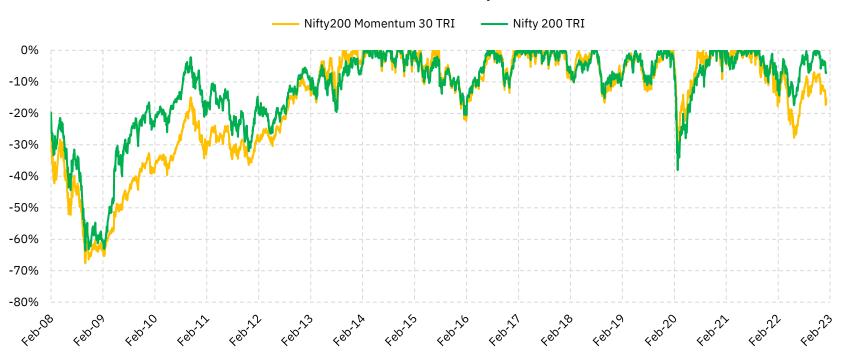


# **Drawdown (Last 15 years)**



#### Nifty200 Momentum 30 TRI has historically seen drawdown for longer period than Nifty 200 TRI

#### Drawdown (Last 15 years)



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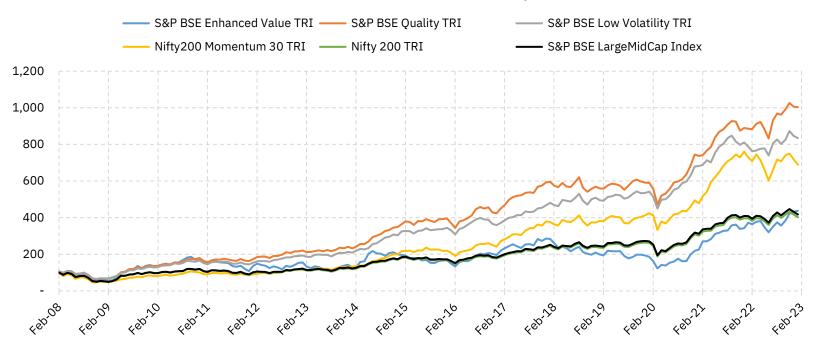


# **Historical Performance (Last 15 years)**



Low Vol, Quality, and Momentum factors have significantly outperformed the Nifty 200 TRI over the last 15 years

#### Historical Performance (Last 15 years)



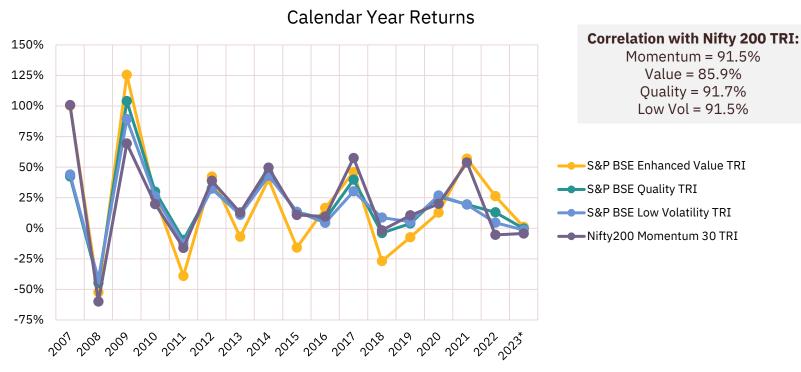
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# Factor Correlation (Last 15 years)



#### The lower correlation within the individual Factors provides good diversification benefit



Low Vol = S&P BSE Low Volatility TRI Quality = S&P BSE Quality TRI Momentum = Nifty200 Momentum 30 TRI Value = S&P BSE Enhanced Value TRI

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# Risk-Return Profile



	Data Label	S&P BSE Enhanced Value TRI	S&P BSE Quality TRI	S&P BSE Low Volatility TRI	Nifty200 Momentum 30 TRI	Nifty 200 TRI
	1 year	13.0%	9.5%	7.1%	-6.4%	2.4%
zed	3 year	36.3%	20.3%	16.7%	17.2%	16.9%
Annualized Returns	5 year	9.5%	11.0%	11.8%	12.8%	10.8%
Ann Re	10 year	12.0%	16.4%	15.9%	19.5%	13.5%
	15 year	9.4%	16.0%	14.6%	13.6%	9.5%
	1 year	20.5%	14.1%	12.2%	18.8%	15.3%
zed	3 year	27.5%	18.6%	16.6%	24.0%	21.7%
Annualized Volatility	5 year	25.9%	16.5%	14.7%	20.8%	19.0%
Ann	10 year	25.3%	14.9%	13.4%	19.1%	17.0%
	15 year	26.5%	16.8%	15.2%	21.1%	20.6%

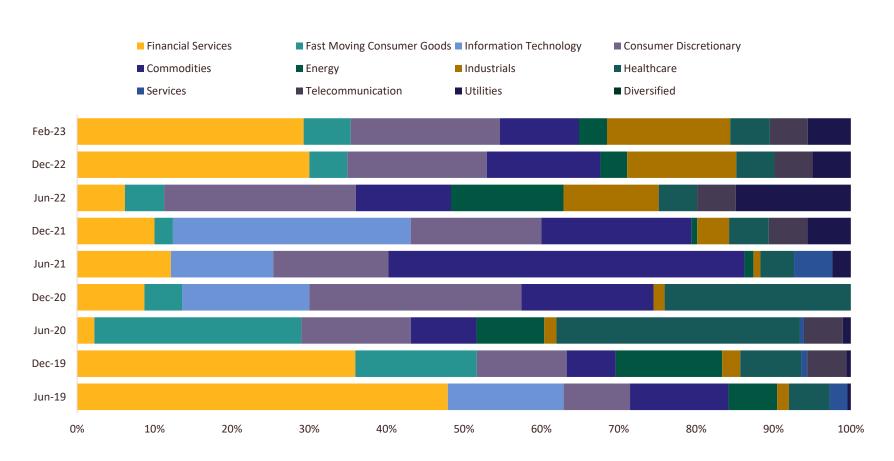
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### **Sector Rotation**



#### Nifty200 Momentum 30 Index is able to catch market trends early with dynamic sector rotation



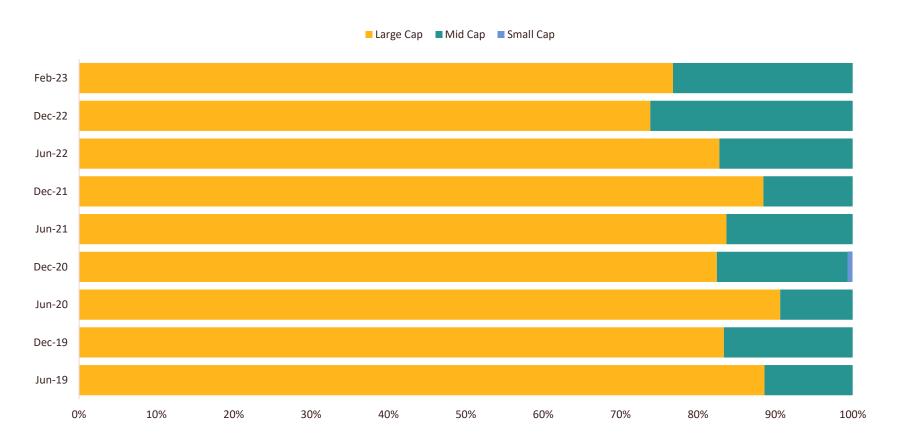
Source/Disclaimer: NSE. Data from 30-Dec-17 to 28-Feb-23 Macro Economic Sectors as per AMFI Industry Classification as on 31-Dec-21. The stocks/sectors mentioned above are used to explain the concept and is for illustration purpose only and should not be used for development or implementation of an investment strategy. The sectors may or may not be part of our portfolio/strategy/schemes. It should not be construed as investment advice to any party.



#### Size Shift



#### Nifty200 Momentum 30 Index has largely been skewed towards Large-caps



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#### Illustration - How Momentum is calculated



#### An illustration on how Normalized Momentum Score is calculated for the Nifty200 Momentum 30 Index

Stock	Sector	Ret	urns	Std. Dev of Daily	Momentum Ratio		Z-score			Normalised Momentum	Rank	Selection
Name	300101	6m	<b>12</b> m	Returns (12m)	6m	12m	6m	12m	Weighted Avg. Z-score	Score	Raint	
Alpha	IT	33%	42%	36.8%	0.90	1.14	1.07	1.31	1.19	2.19	1	Yes
Bravo	IT	45%	8%	53.0%	0.85	0.14	1.00	0.15	0.58	1.58	2	Yes
Charlie	Realty	12%	30%	41.8%	0.29	0.72	0.25	0.82	0.54	1.54	3	No
Delta	Consumer Goods	-25%	-35%	39.5%	-0.63	-0.89	-0.97	-1.04	-1.01	0.50	4	No
Echo	Automobile	-41%	-47%	44.6%	-0.92	-1.05	-1.36	-1.23	-1.29	0.44	5	No

Source/Disclaimer: The table above is used to explain the concept and is for illustration purpose only and should not be used for development or implementation of an investment strategy. It should not be construed as investment advice to any party. For detailed methodology please visit niftyindices.com.

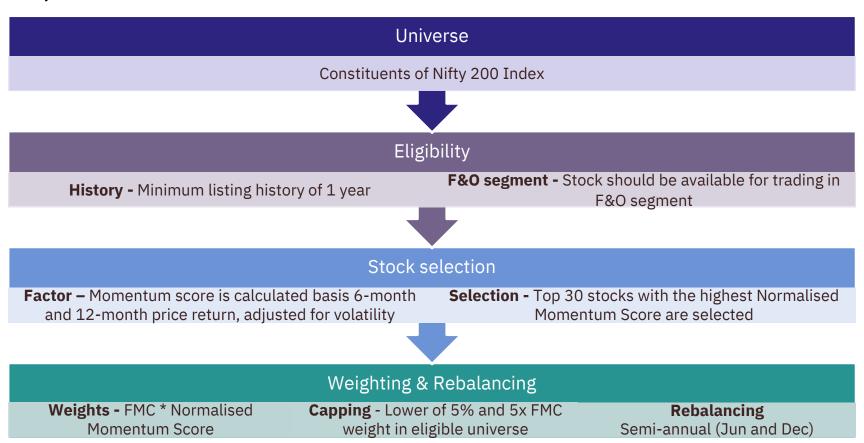


#### **Index Methodology**



MOTILAL OSWAL

**Index Objective**: Nifty200 Momentum 30 Index aims to track the performance of the top 30 companies within the Nifty 200 selected based on their Normalised Momentum Score.



Source/Disclaimer: Niftyindices. Data as on 31-Jan-23; For detailed methodology please visit niftyindices.com. The above table is used to explain the concept and is for illustration purpose only and should not be used for development or implementation of an investment strategy.

### **Index Methodology**



	S&P BSE Quality Index	Nifty200 Momentum 30 Index	S&P BSE Low Volatility Index	S&P BSE Enhanced Value Index
Constituents	30	30	30	30
Universe	S&P BSE LargeMidCap	Nifty 200	S&P BSE LargeMidCap	S&P BSE LargeMidCap
Eligibility Criteria	Float-adjusted MCap of ₹20 billion and annualized traded value of ₹10 billion	Listing history of 1 year     Available for trading in derivative segment	<ol> <li>Listing history of 1 year</li> <li>Float-adjusted MCap of ₹20 billion and annualized traded value of ₹10 billion</li> </ol>	Float-adjusted MCap of ₹20 billion and annualized traded value of ₹10 billion
Score	Normalized quality score based on <b>RoE</b> , <b>Financial leverage</b> , <b>Accruals ratio</b>	6-month and 12-month price return, adjusted for volatility	<b>Volatility</b> over the prior one year	Normalised value score based on book value-to-price, earnings-to-price and sales-to-price
Weightage	FF MCap * Quality Score	FF MCap * Normalised Momentum Score	Inversely proportional to the stock's volatility	FF MCap * Value Score
Capping	Stock: Lower of 5% or 20 x FF Mcap, Minimum at 0.05% Sector: 30%	Lower of 5% or 5 x FF Mcap	5%	Stock: Lower of 5% or 20 x FF Mcap, Minimum at 0.05% Sector: 30%
Reconstitution	Semi-annually in March and September	Semi-annually in June and December	Semi-annually in March and September	Semi-annually in March and September

Source/Disclaimer: S&P BSE, niftyindices. Data as on 28-Feb-23 For detailed methodology please visit asiaindex.co.in and niftyindices.com. The above table is used to explain the concept and is for illustration purpose only and should not be used for development or implementation of an investment strategy.



# Motilal Oswal Factor Schemes Performance



## Motilal Oswal Nifty 200 Momentum 30 ETF Performance



#### Lumpsum Performance

	6 Mo	nths	3 Y	ear	5 Y	'ear	7 Y	ear	Since Ir	ception
	Simple annualized (%)	Current Value of Investment of Rs. 10,000	CAGR (%)	Current Value of Investment of Rs. 10,000						
Motilal Oswal Nifty 200 Momentum 30 ETF	-6.9	9,308	-	-	-	-	-	-	-10.6	8,888
Nifty200 Momentum 30 TRI	-6.4	9,361	-	-	-	-	-	-	-10.0	8,951
Nifty 50 TRI	4.3	10,427	-	-	-	-	-	-	-0.4	9,958
NAV (Rs.) Per Unit as on: (28-Feb-2023) 35.9459	38.6	198		-		-		-	40.4	1569

#### SIP Performance

	1 Year			3 Year			5 Year			Since Inception		
	Scheme	S&P BSE Low Volatility TRI	Nifty 50 TRI	Scheme	S&P BSE Low Volatility TRI	Nifty 50 TRI	Scheme	S&P BSE Low Volatility TRI	Nifty 50 TRI	Scheme	S&P BSE Low Volatility TRI	Nifty 50 TRI
Invested amount (₹)	120000	120000	120000	-	-	-	-	-	-	1,20,000	1,20,000	1,20,000
Market value (₹)	113848	114221.7	120593.6	-	-	-	-	-	-	1,13,848	1,14,222	1,20,594
Returns (CAGR %)	-0.09439	-0.08874	0.00926	-	-	-	-	-	-	-9.4%	-8.9%	0.9%

Source/Disclaimer: MOAMC. Data as on 28-Feb-23 The NAV per unit shown in the table is as on the start date of the said period. Past performance may or may not be sustained in the future. Performance is for Regular Plan Growth Option. Different plans have different expense structure. For SIP returns, monthly investment of INR 10,000/- invested on the first business day of every month has been considered. Mr. Swapnil Mayenkar is the Fund Manager since Inception and he manages 19 schemes of Motilal Oswal Mutual Fund.



#### Motilal Oswal Nifty 200 Momentum Index Fund Performance – Regular Plan



#### Lumpsum Performance

	6 Mo	nths	3 Y	ear	5 Y	ear	7 Y	ear	Since Ir	nception
	Simple annualized (%)	Current Value of Investment of Rs. 10,000	CAGR (%)	Current Value of Investment of Rs. 10,000						
Motilal Oswal Nifty 200 Momentum 30 Index Fund - Regular	-7.7	9,229	-	-	-	-	-	-	-11.4	8,811
Nifty200 Momentum 30 TRI	-6.4	9,361	-	-	-	-	-	-	-10.0	8,951
Nifty 50 TRI	4.3	10,427	-	-	-	-	-	-	-0.4	9,958
NAV (Rs.) Per Unit as on: (28-Feb-2023) 8.8078	9.54	436		-		-		-	10.0	0000

#### SIP Performance

		1 Year			3 Year			5 Year		Si	nce Incepti	on
	Scheme	S&P BSE Low Volatility TRI	Nifty 50 TRI	Scheme	S&P BSE Low Volatility TRI	Nifty 50 TRI	Scheme	S&P BSE Low Volatility TRI	Nifty 50 TRI	Scheme	S&P BSE Low Volatility TRI	Nifty 50 TRI
Invested amount (₹)	120000	120000	120000	-	-	-	-	-	-	1,20,000	1,20,000	1,20,000
Market value (₹)	113570	114221.7	120593.6	-	-	-	-	-	-	1,13,570	1,14,222	1,20,594
Returns (CAGR %)	-0.09859	-0.08874	0.00926	-	-	-	-	-	-	-9.9%	-8.9%	0.9%

Source/Disclaimer: MOAMC. Data as on 28-Feb-23 The NAV per unit shown in the table is as on the start date of the said period. Past performance may or may not be sustained in the future. Performance is for Regular Plan Growth Option. Different plans have different expense structure. For SIP returns, monthly investment of INR 10,000/- invested on the first business day of every month has been considered. Mr. Swapnil Mayenkar is the Fund Manager since Inception and he manages 19 schemes of Motilal Oswal Mutual Fund.







MOTILAL OSWAL

Name of Fund Manager: Swapnil Mayekar								
Period	1,	ear ear	3 /	ear ear	5 )	/ear		
	Scheme Return (%)	Benchmark Return (%)	Scheme Return (%)	Benchmark Return (%)	Scheme Return (%)	Benchmarl Return (%)		
Motilal Oswal Nifty Bank Index Fund	11.0	12.1	10.5	11.8	-	-		
Motilal Oswal Nifty Midcap 100 ETF (Formerly known as Motilal Oswal Midcap 100 ETF)	7.2	7.6	22.0	22.7	9.5	10.0		
Motilal Oswal Nifty Midcap 150 Index Fund	7.1	8.3	22.0	23.1	-	-		
Motilal Oswal Nifty Next 50 Index Fund	-7.0	-6.0	11.4	13.0	-	-		
Motilal Oswal NASDAQ 100 Fund of Fund	-6.2	-5.8	17.0	19.2	-	-		
Motilal Oswal Nifty Smallcap 250 Index Fund	-0.1	1.4	22.1	23.9	-	-		

#### Note:

- a. Swapnil Mayekar manages 19 schemes of Motilal Oswal Mutual Fund.
- b. In case the number of schemes managed by a fund manager is more than six, performance data of top 3 and bottom 3 schemes managed by fund manager has been provided herein.
- c. Period for which scheme's performance has been provided is computed basis last day of the month-end preceding the date of advertisement.
- d. Different plans shall have a different expense structure. The performance details provided herein are of Regular plan.

Source/Disclaimer: MOAMC. Data as on 28-Feb-23 .Past performance may or may not be sustained in the future. Performance is for Regular Plan Growth Option. Different plans have different expense structure.





Name of Fund Manager: Rakesh Shetty								
Period	1,	3 year		5 year				
	Scheme Return (%)	Benchmark Return (%)	Scheme Return (%)	Benchmark Return (%)	Scheme Return (%)	Benchmark Return (%)		
Motilal Oswal Midcap Fund#	16.6	8.3	22.3	23.1	14.8	11.8		
Motilal Oswal Large and Midcap Fund#	7.3	4.9	16.2	19.6	-	-		
Motilal Oswal MSCI EAFE Top 100 Select Index Fund#	7.2	6.8	-	-	-	-		
Motilal Oswal NASDAQ 100 Fund of Fund#	-6.2	-5.8	17.0	19.2	-	-		
Motilal Oswal Nasdaq Q 50 ETF#	-3.7	-3.1	-	-	-	-		
Motilal Oswal S&P 500 Index Fund#	-0.5	1.2	-	-	-	-		

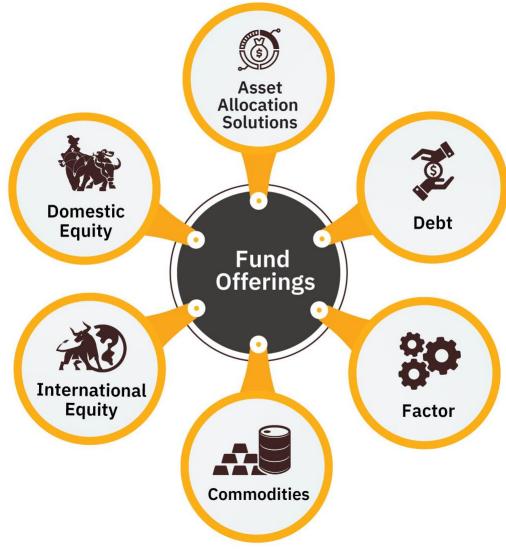
#### Note:

- a. Rakesh Shetty manages 29 schemes of Motilal Oswal Mutual Fund.
- b. In case the number of schemes managed by a fund manager is more than six, performance data of top 3 and bottom 3 schemes managed by fund manager has been provided herein.
- c. Period for which scheme's performance has been provided is computed basis last day of the month-end preceding the date of advertisement.
- d. Different plans shall have a different expense structure. The performance details provided herein are of Regular plan.

Source/Disclaimer: MOAMC. Data as on 28-Feb-23.#only the debt securities component is managed by Rakesh shetty. Past performance may or may not be sustained in the future. Performance is for Regular Plan Growth Option. Different plans have different expense structure.

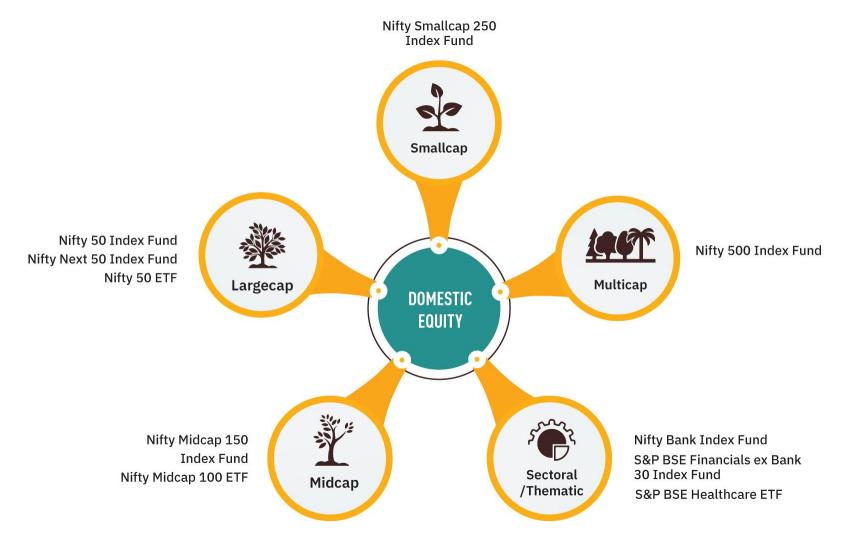






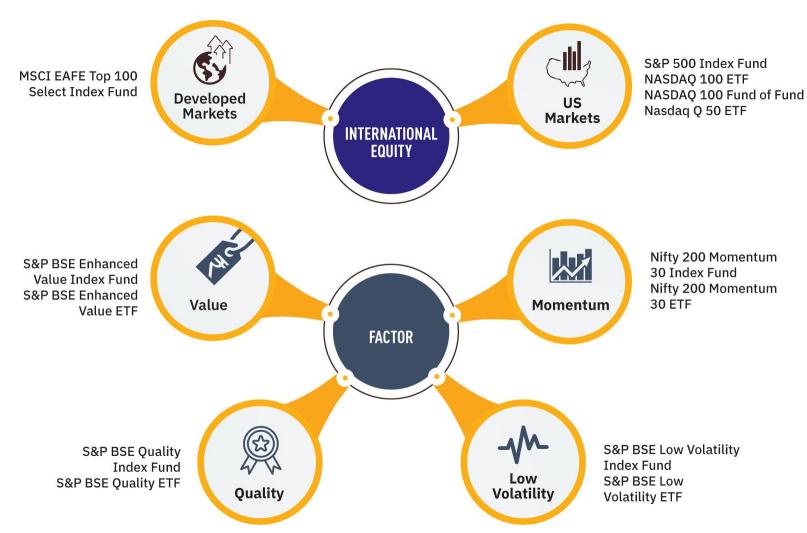
















5 Year G-Sec Fund of Fund Nifty 5 year Benchmark G-Sec ETF Asset Allocation Passive Fund of Fund - Aggressive Asset Allocation Passive Fund of Fund - Conservative

Gold and Silver ETFs Fund of Funds











Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal Nifty 50 Index Fund (An open ended scheme replicating / tracking Nifty 50 Total Return Index)	<ul> <li>Return that corresponds to the performance of Nifty 50 Index subject to tracking error</li> <li>Investment in equity securities of Nifty 50 Total Return Index</li> </ul>	Fund  MODERATE  MODERATE  HIGH  Togs  Togs	Nifty 50 Total Return Index  MOGERAPELY  M
Motilal Oswal Nifty Next 50 Index Fund (An open ended scheme replicating / tracking Nifty Next 50 Total Return Index)	Return that corresponds to the performance of Nifty Next 50 Total Return Index subject to tracking error  Equity and Equity related securities covered by Nifty Next 50 Total Return Index  Long-term capital growth	Fund  MODERATE  MODERATE  MICH MICH MICH MICH MICH MICH MICH MIC	Nifty Next 50 Total Return Index  MODERATE  MODERATE  HIGH  ITELE  Investors understand that their principal will be at very high risk
Motilal Oswal Nifty Midcap 150 Index Fund (An open ended scheme replicating / tracking Nifty Midcap 150 Total Return Index)	Return that corresponds to the performance of Nifty Midcap 150 Index subject to tracking error Equity and Equity related securities covered by Nifty Midcap 150 Total Return Index Long-term capital growth	Fund  MODERATE	Nifty Midcap 150 Total Return Index  **COEFFATE**  **COEFF
Motilal Oswal Nifty Smallcap 250 Index Fund (An open ended scheme replicating / tracking Nifty Smallcap 250 Total Return Index)	Return that corresponds to the performance of Nifty Smallcap 250 Total Return Index subject to tracking error Equity and Equity related securities covered by Nifty Smallcap 250 Total Return Index Long-term capital growth	Fund  MODERATE	Nifty 50 Total Return Index  MODERATE  MODERATELY  MOD

<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.





Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal Nifty 500 Index Fund (formerly known as Motilal Oswal Nifty 500 Fund) (An open ended scheme replicating / tracking Nifty 500 Total Return Index)	Return that corresponds to the performance of Nifty 500 Index subject to tracking error Equity and Equity related securities covered by Nifty 500 Total Return Index Long-term capital growth	Fund  **MODERATE*	Nifty 500 Total Return Index  **MODERATE**
Motilal Oswal Nifty 50 ETF (Formerly known as Motilal Oswal M50 ETF) (An open ended scheme replicating/tracking Nifty 50 Total Return Index) BSE: 590115, NSE: MOM50	<ul> <li>Return that corresponds to the performance of the Nifty 50 Total Return Index subject to tracking error and forex movement</li> <li>Investment in equity securities of Nifty 50 Total Return Index</li> </ul>	Fund  MODERATE  MODERATE  MODERATE  MEGORY  TELEPHORE  Investors understand that their principal will be at very high risk	Nifty 50 Total Return Index  MODERATE  MODERAT
Motilal Oswal Nifty Midcap 100 ETF (Formerly known as Motilal Oswal Nifty Midcap 100 ETF) (An open ended scheme replicating/tracking Nifty Midcap 100 Total Return Index) BSE: 536960, NSE: MOM100	Return that corresponds to the performance of Nifty Midcap 100 Total Return Index, subject to tracking error Investment in equity securities of Nifty Midcap 100 Total Return Index	Fund  MODERATE  MODERATE  MIGHT ELY  MIGHT E	Nifty Midcap 100 Total Return Index  **MODERATE MODERATE:  **MODERATE MODERATE:  **Topy  **Top
Motilal Oswal Nifty Bank Index Fund (An open ended scheme replicating / tracking Nifty Bank Total Return Index)	<ul> <li>Return that corresponds to the performance of Nifty Bank Index, subject to tracking error</li> <li>Investment in equity securities of Nifty Bank Total Return Index</li> </ul>	Fund  WODERATE  MODERATE  HIGH  TOP  TOP  TOP  TOP  TOP  TOP  TOP  TO	Nifty Bank Total Return Index  **MODESATE**

<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.





Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal S&P 500 Index Fund  (An open ended scheme replicating / tracking S&P 500 Total Return Index)	<ul> <li>Return that corresponds to the performance of S&amp;P 500 Index subject to tracking error</li> <li>Investment in equity securities of S&amp;P 500 Index</li> </ul>	Fund  MODERATE  MODERATELY  MIGHT CLASSIC AND A STATE	S&P 500 Total Return Index  MOGRAPELY  MOGRA
Motilal Oswal NASDAQ 100 ETF  (An open ended scheme replicating/tracking NASDAQ-100 Total Return Index) BSE: 533385, NSE: MOFN100)	Return that corresponds generally to the performance of NASDAQ 100 Index subject to tracking error Investment in equity securities of NASDAQ 100 Index	Fund  **MODERATE MODERATE  **MODERATE  **M	NASDAQ 100 Total Return Index  **MODERATE**
Motilal Oswal NASDAQ 100 Fund of Fund (An open ended fund of fund scheme investing in Motilal Oswal Nasdaq 100 ETF)	Long term capital appreciation     Return that corresponds to the performance of Motilal Oswal NASDAQ 100 ETF (MON100) Scheme through investment in units of MON100	Fund  **MODERATE MODERATELY  **PODERATELY  *	NASDAQ 100 Total Return Index  MODERATE  MODER



<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.



Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal Asset Allocation  Passive Fund of Fund – Aggressive  (An open ended fund of funds scheme investing in passive funds)	To generate long term growth/capital appreciation by offering asset allocation Investment solution that predominantly invests in passive funds such as ETF/Index Funds of equity and equity related instruments (domestic as well as international), fixed income and Gold	Fund  **MODERATE MODERATELY  **MODERATELY  *	50% Nifty 500 TRI + 20% S&P 500 TRI (INR) + 10% Domestic Price of Gold + 20% Nifty 5 Yr Benchmark G-Sec Index  **Openate**  **MODERATE**  **AUGH, PELP**  **Top.**  **
Motilal Oswal Asset Allocation  Passive Fund of Fund – Conservative  (An open ended fund of funds scheme investing in passive funds)	To generate long term growth/capital appreciation by offering asset allocation Investment solution that predominantly invests in passive funds such as ETF/Index Funds of equity and equity related instruments (domestic as well as international), fixed income and Gold	Fund  HODERATE	30% Nifty 500 TRI + 10% S&P 500 TRI (INR) + 10% Domestic Price of Gold + 50% Nifty 5 Yr Benchmark G-Sec Index  **MODERATE**  **M
Motilal Oswal Nifty 5 YR Benchmark G Sec ETF  (An open ended scheme replicating/tracking Nifty 5 yr Benchmark G-Sec Total Return Index)  (A-III A relatively low interest rate risk and relatively low credit risk) BSE: 543250, NSE: MOGSEC	<ul> <li>Return that corresponds to the performance of the Nifty 5 yr         Benchmark G-Sec Total Return         Index, subject to tracking error</li> <li>Investment in securities of Nifty 5 yr         Benchmark G-sec Total Return Index</li> </ul>	Fund  MOSEATE  MOSEAT	Nifty 5 yr Benchmark G-Sec Total Return Index  MODERATE MODERATE MODERATE MODERATE Attg.  Att

<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.





Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal 5 Year G-Sec Fund of Fund (An open ended fund of funds scheme investing in units of Motilal Oswal Nifty 5 YR Benchmark G-Sec ETF) (A-III A relatively low interest rate risk and relatively low credit risk)	Long term capital appreciation     Return that corresponds generally to the performance of the Scheme, Motilal Oswal 5 Year G-Sec Fund of Fund through investment in units of Motilal Oswal Nifty 5 YR Benchmark G-Sec ETF	Fund  MODERATE	Nifty 5 yr Benchmark G-Sec Total Return Index  MODERATE MODERATE MODERATE MIGHT POLY  MODERATE MODERATE MIGHT POLY  MODERATE MIGHT POLY
Motilal Oswal MSCI EAFE Top 100 Select Index Fund (An open ended scheme replicating/ tracking MSCI EAFE Top 100 Select Index)	<ul> <li>Returns that corresponds to the performance of MSCI EAFE Top 100 Select Index, subject to tracking error.</li> <li>Long term capital growth.</li> </ul>	Fund  WOOFBATE  WOOFBATE  HIGH HIGH HIGH HIGH HIGH HIGH HIGH HI	MSCI EAFE Top 100 Select Index  MODERATE  MODE
Motilal Oswal NASDAQ Q 50 ETF (An open ended scheme replicating/ tracking Nasdaq Q-50 TR Index) BSE: 543437, NSE: MONQ50	<ul> <li>Return that corresponds to the performance of the NASDAQ Q-50 TR Index subject to tracking error and forex movement.</li> <li>Long term capital growth.</li> </ul>	Fund  WOORBATE  WOORBATE  HIGH  TO BE  HIGH  HI	NASDAQ Q-50 Total Return Index  **OPERATE ***OPERATE **



<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.



Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal Nifty 200 Momentum 30 ETF  (An open ended fund replicating / tracking the Nifty 200 Momentum 30 Total Return Index (BSE: 543465, NSE: MOMOMENTUM)	Return that corresponds to the total returns of the Nifty 200 Momentum 30 Total Return Index subject to tracking error  Long term capital growth	Fund  **MODERATELY  **MODERATELY  **Top  **T	Nifty 200 Momentum 30 Total Return Index  **MODERATE HOUSE ATE HOUSE AT A TOTAL ATE AT A TOTAL ATE AT A TOTAL ATE ATE A TOTAL ATE
Motilal Oswal Nifty 200  Momentum 30 Index Fund  (An open ended fund replicating  / tracking the Nifty 200  Momentum 30 Total Return  Index)	Return that corresponds to the total returns of the Nifty 200 Momentum 30 Total Return Index subject to tracking error  Long term capital growth	Fund  **MODERATELY  **MODERATELY  **Top  **T	Nifty 200 Momentum 30 Total Return Index  **MODERATE HOLES**  **PRODUCTION OF THE PROPERTY OF
Motilal Oswal S&P BSE Low Volatility ETF (An open ended fund replicating / tracking the S&P BSE Low Volatility Total Return Index BSE: 543501, NSE: MOLOWVOL)	Return that corresponds to the total returns of the S&P BSE Low Volatility Total Return Index subject to tracking error  Long term capital growth	Fund  ***MODERATE**  ***MODERATELY  ***HIGH**  ***Page  *	S&P BSE Low Volatility Total Return Index  **MODERATE**  **MODERATE**  **MODERATE**  **Top.**  **Investors undentated that their principal will be at very high risk
Motilal Oswal S&P BSE Low Volatility Index Fund (An open ended fund replicating / tracking the S&P BSE Low Volatility Total Return Index)	Return that corresponds to the total returns of the S&P BSE Low Volatility Total Return Index subject to tracking error     Long term capital growth	Fund  **MOGERATE*  **MOGERATE*  **Tog.  **Tog.  **Tog.  **Investors understand that their principal will be at very high risk	S&P BSE Low Volatility Total Return Index  **GOERATE**  **MODERATE**  **PROPRIED TOTAL RETURN INDEX  **PROPRIED TOTAL RETURN

<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.





Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal S&P BSE Financials ex Bank 30 Index Fund (An open ended fund replicating / tracking the S&P BSE Financials ex Bank 30 Total Return Index)	Return that corresponds to the total returns of the S&P BSE Financials ex Bank 30 Total Return Index subject to tracking error  Long term capital growth	Fund  MODERATE	S&P BSE Financials ex Bank 30 Total Return Index  ***ODE********************************
Motilal Oswal S&P BSE Healthcare ETF (An open ended fund replicating / tracking the S&P BSE Healthcare Total Return Index) BSE: 543563, NSE: MOHEALTH	Return that corresponds to the total returns of the S&P BSE Healthcare Total Return Index subject to tracking error  Long term capital growth	Fund  MODERATE  MODERATE  ACCOMMENDED  ACCOM	S&P BSE Healthcare Total Return Index  **Openate**  **Moderate**  **Mode
Motilal Oswal S&P BSE  Quality ETF  (An open ended fund replicating / tracking the S&P  BSE Quality Total Return Index)  BSE: 543577, NSE: MOQUALITY	Return that corresponds to the total returns of the S&P BSE Quality Total Return Index subject to tracking error  Long term capital growth	Fund  MODERATELY  MODERATELY  MIGHT PLANT TO THE MODERATELY  M	S&P BSE Quality Total Return Index  **GORBATE**  **GORBAT



<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.



Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal S&P BSE Quality Index Fund (An open ended fund replicating / tracking the S&P BSE Quality Total Return Index)	<ul> <li>Return that corresponds to the total returns of the S&amp;P BSE Quality Total Return Index subject to tracking error</li> <li>Long term capital growth</li> </ul>	Fund  MODE AFEL  WOODE ATE  PROOFE  MODE AFEL  PROO	S&P BSE Quality Total Return Index  **MODERATE MODERATE MODERATE  **MODERATE MODERATE  **RODY TELES  **Index and estated that their principal will be at very high risk
Motilal Oswal S&P BSE Enhanced Value ETF (An open ended fund replicating / tracking the S&P BSE Enhanced Value Total Return Index) BSE:543576, NSE: MOVALUE	<ul> <li>Return that corresponds to the total returns of the S&amp;P BSE Enhanced Value Total Return Index subject to tracking error</li> <li>Long term capital growth</li> </ul>	Fund  MODERATE	S&P BSE Enhanced Value Total Return Index  Index  MODERATE  MODERA
Motilal Oswal S&P BSE Enhanced Value Index Fund (An open ended fund replicating / tracking the S&P BSE Enhanced Value Total Return Index)	<ul> <li>Return that corresponds to the total returns of the S&amp;P BSE Enhanced Value Total Return Index subject to tracking error</li> <li>Long term capital growth</li> </ul>	Fund  MODERATE  MODERATE  MODERATE  MICHAELE  Proper  September of the sep	S&P BSE Enhanced Value Total Return Index  **MODERATE**  *

<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.





Name of the Scheme	This product is suitable for investors who are seeking*	Scheme Riskometer	Benchmark Riskometer
Motilal Oswal Gold and		Fund	LBMA Price of Gold and Silver
Silver ETFs Fund		MODERATE MODERATELY	MODERATE MODERATELY
of Funds	Long term capital appreciation	gelfelere to	Legister to the state of the st
(An open ended fund of funds	Return that corresponds to the performance of the underlying Schemes of	MARK	NAME OF THE PARTY
scheme investing in units of	Gold ETF and Silver ETF	Wigh	No.
gold and silver exchange		Investors understand that their principal will be at very high risk	Investors understand that their principal will be at very high risk
traded funds)			



<sup>\*</sup>Investors should consult their financial advisors if in doubt about whether the product is suitable for them.

#### **Disclaimers & Risk Factors**



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- Market Liquidity risk with fixed rate Government of India Securities even though the Government of India Securities market is more liquid compared to other debt instruments, on certain occasions, there could be difficulties in transacting in the market due to extreme volatility leading to constriction in market volumes. Also, the liquidity of the Scheme may suffer in case the relevant guidelines issued by Reserve Bank of India undergo any adverse changes.
- Interest Rate risk associated with Government of India Securities while Government of India Securities generally carry relatively minimal credit risk since they are issued by the Government of India, they do carry price risk depending upon the general level of interest rates prevailing from time to time. Generally, when interest rates rise, prices of fixed income securities fall and when interest rates decline, the prices of fixed income securities increase. The extent of fall or rise in the prices is a function of the coupon rate, days to maturity and the increase or decrease in the level of interest rates. The price-risk is not unique to Government of India Securities. It exists for all fixed income securities. Therefore, their prices tend to be influenced more by movement in interest rates in the financial system than by changes in the government's credit rating. By contrast, in the case of corporate or institutional fixed income Securities, such as bonds or debentures, prices are influenced by their respective credit standing as well as the general level of interest rates.

#### Mutual Fund Investments are subject to market risks, read all scheme related documents carefully

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### Thank You

"You should have a strategic asset allocation mix that assumes that you don't know what the future is going to hold"

- By Ray Dalio

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