# **Morningstar US Value TR USD**

### Index Details

#### Investment Objective & Strategy

The index is designed to provide consistent representation of the value segment of the US equity market, with no overlapping constituents across styles. Aligned with the Morningstar Style Box<sup>™</sup>, the index is underpinned by a 10-factor model that paints a holistic picture of style.

Operations	
Launch Date	Jul-03-2002
Performance Start Date	Jun-30-1997
Rebalance Frequency	Quarterly
Reconstitution Frequency	y Semi-annually
Weighing Scheme	Market Capitalization Free
	Float Adjusted
Morningstar ID	XIUSA0011A
Index Asset Class	Equity
Base Currency	US Dolla
Return Type	Total Return
Benchmark 1	Morningstar US Market TF
	USE
Benchmark 2	Morningstar Developed
	Markets GR USE
Index Characteristics	
Number of Constituents	471
Contact Details	
Index Provider	Morningstar Indexes
Web Site	http://indexes.morningstar.com
Email	indexes@morningstar.com

#### **Historical Performance**

Bmark 2

17.10

18.25

15.03



Quarterly	Performanc	e				Trailing P	erform	nance		
-	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total			Index Rtn %	Bmark 1 Rtn %	Bmark 2 Rtn %
2019	10.93	2.70	2.71	6.90	25.09	3 Mo		8.41	10.24	8.69
2020	-28.43	13.82	3.28	17.29	-1.31	6 Mo		18.94	23.56	21.29
2021	12.49	4.03	-1.36	7.40	23.98	1 Yr		21.17	29.78	24.98
2022	2.35	-9.44	-6.60	14.68	-0.72	3 Yr Ann		9.92	10.04	8.22
2023	0.18	3.86	-1.91	9.71	11.98	5 Yr Ann		10.71	14.46	12.04
2024	8.41	_	_	_	-	10 Yr Ann		9.46	12.47	9.67
Risk										
	Stand	dard Deviati	on	5	Sharpe Ratio			MaxDrawdow	n	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	10 Yr (%)	Date	
Index		15.97	18.93	15.40	0.49	0.52	0.57	-28.43	Jan-01-2020-N	/lar-31-2020
Bmark 1		17.88	18.88	15.56	0.46	0.70	0.74	-24.88	Jan-01-2022–S	ep-30-2022

Value Measure	S				
	P/E	P/B	P/Sales	P/Cash Flow	Div. Yield %
Index	15.39	2.09	1.46	9.71	2.70
Bmark 1	23.77	4.07	2.65	16.39	1.36
Bmark 2	20.23	2.83	2.02	13.50	1.84
Growth Measu	res/Profitability				
	Book Value Growth	Sales Growth %	ROIC	ROE	ROA
	DOOK VAILLE GLOWITI	501C3 (10Wtil 70	11010	1102	
Index	3.90	6.46	11.80	19.20	
Index Bmark 1					6.07 12.50

0.38

0.60

0.59

-25.48

Jan-01-2022–Sep-30-2022

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# Morningstar US Value TR USD

## Portfolio Analysis

Equity Sector Analysis		Index %	Bmark 1 %
Դ	Cyclical	34.9	28.6
æ.	Basic Materials	3.1	2.4
A	Consumer Cyclical	4.0	10.8
e de	Financial Services	26.4	12.9
ŵ	Real Estate	1.4	2.6
~	Sensitive	35.0	51.5
	Communication Services	4.0	8.5
0	Energy	10.0	4.1
0	Industrials	9.7	9.3
	Technology	11.3	29.6
<u> </u>	Defensive	30.1	19.9
F	Consumer Defensive	7.4	5.6
٠	Healthcare	17.5	12.1
9	Utilities	5.2	2.2



Country %		
United States		99.88
Canada		0.09
United Kingdom		0.03
Financial Metrics		
Metrics	Index	Bmark 1
🙄 Wide Moat Coverage %	41.8	57.7
🙄 Narrow Moat Coverage %	36.7	26.2
No Moat Coverage %	12.5	6.9
No Analyst Coverage %	9.0	9.2

## **Top Constituents**

Name Berkshire Hathaway Inc Class B	% Weight 5.09	Country United States	Sector 😅 Financial Services	Moat 🙂 Wide
JPMorgan Chase & Co	3.84	United States	😅 Financial Services	🙄 Wide
Exxon Mobil Corp	3.08	United States	<b>O</b> Energy	Narrow
Johnson & Johnson	2.54	United States	Healthcare	🙂 Wide
AbbVie Inc	2.14	United States	Healthcare	🗢 Wide
Chevron Corp	1.95	United States	<b>O</b> Energy	Narrow
Walmart Inc	1.75	United States	🔚 Consumer Defensive	🗢 Wide
Bank of America Corp	1.74	United States	😝 Financial Services	🗢 Wide
Wells Fargo & Co	1.39	United States	😝 Financial Services	🙄 Wide
Cisco Systems Inc	1.35	United States	📮 Technology	🙄 Wide

# ESG Risk

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Portfolio Corporate Sustainability Score
```

	24.47			
Negligible	Low	Medium	High	Severe
Index Be	enchmark			
Corporate Sustainability Rating	I			
Eligible Portfolio Covered	Index % 99.83	Bmark% 99.68		

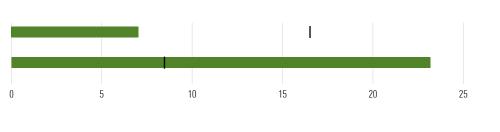
### Product Involvement

Index %	Bmark%
0.08	0.16
4.67	1.55
0.10	0.29
0.00	0.08
4.80	3.22
3.47	1.41
0.00	0.00
0.12	0.13
2.11	0.86
2.80	1.03
1.48	0.49
	0.08 4.67 0.10 0.00 4.80 3.47 0.00 0.12 2.11 2.80



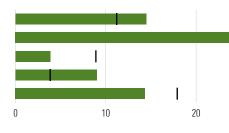
# **Morningstar US Value TR USD**

	Index %	Bmark%
Carbon Solutions Percentage of Covered Portfolio Involved	7.04	16.52
Fossil Fuel Percentage of Covered Portfolio Involved	23.17	8.47
	Index	Bmark
Carbon Intensity Scope 1 and 2 Average Value in USD Terms	185.21	96.29



#### Impact

	Index %	Bmark%
Basic Needs	14.49	11.21
Climate Action	25.91	36.70
Healthy Ecosystems	3.87	8.91
Human Development	9.01	3.86
Resource Security	14.34	17.91





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## Supporting Documents

Additional Resources Disclosures and definitions Page 3 of 3

