

## Schwab 1000 Index Daily Constituents as of 03/23/2023

Company Name	Ticker Symbol	Weighting
Apple Inc.	AAPL	6.4730%
Microsoft Corp	MSFT	5.6601%
Amazon.com Inc	AMZN	2.4099%
Nvidia Corp	NVDA	1.8318%
Alphabet Inc A	GOOGL	1.7224%
Alphabet Inc C	GOOG	1.5109%
Berkshire Hathaway B	BRK.B	1.4722%
Tesla, Inc	TSLA	1.4157%
Meta Platforms, Inc. Class A	META	1.2451%
Unitedhealth Group Inc	UNH	1.2024%
Exxon Mobil Corp	XOM	1.1662%
Johnson & Johnson	JNJ	1.0821%
JP Morgan Chase & Co	JPM	1.0189%
Visa Inc A	V	0.9905%
Procter & Gamble	PG	0.9290%
Mastercard Inc A	MA	0.8188%
Home Depot Inc	HD	0.7924%
Chevron Corp	CVX	0.7528%
AbbVie Inc.	ABBV	0.7521%
Broadcom Inc	AVGO	0.7315%
Merck & Co Inc	MRK	0.7237%
Eli Lilly & Co	LLY	0.7184%
PepsiCo Inc	PEP	0.6625%
Coca-Cola Co	KO	0.6387%
Pfizer Inc	PFE	0.6177%
Thermo Fisher Scientific	TMO	0.5963%
Costco Wholesale Corp	COST	0.5927%
Cisco Systems Inc	CSCO	0.5595%
McDonald's Corp	MCD	0.5408%
Walmart Inc.	WMT	0.5401%
Bank of America Corp	BAC	0.5155%
Salesforce, Inc.	CRM	0.5133%
Walt Disney Co	DIS	0.4794%
Accenture plc A	ACN	0.4685%
Abbott Laboratories	ABT	0.4633%
Adobe Inc.	ADBE	0.4626%
Linde plc	LIN	0.4604%



Company Name	Ticker Symbol	Weighting
Texas Instruments Inc	TXN	0.4474%
Danaher Corp	DHR	0.4432%
Advanced Micro Devices	AMD	0.4428%
Verizon Communications Inc	VZ	0.4298%
Comcast Corp A	CMCSA	0.4144%
NIKE Inc B	NKE	0.4127%
NextEra Energy Inc	NEE	0.4017%
NetFlix Inc	NFLX	0.3907%
Bristol-Myers Squibb	BMY	0.3900%
Raytheon Technologies Corp	RTX	0.3851%
Philip Morris International	PM	0.3832%
Wells Fargo & Co	WFC	0.3820%
QUALCOMM Inc	QCOM	0.3791%
United Parcel Service Inc B	UPS	0.3703%
Oracle Corp	ORCL	0.3694%
AT&T Inc	T	0.3603%
Honeywell Intl Inc	HON	0.3420%
Amgen Inc	AMGN	0.3409%
Intuit Inc	INTU	0.3327%
Intel Corp	INTC	0.3289%
ConocoPhillips	COP	0.3232%
Lowe's Cos Inc	LOW	0.3141%
Caterpillar Inc	CAT	0.3127%
Union Pacific Corp	UNP	0.3120%
Starbucks Corp	SBUX	0.3098%
Morgan Stanley	MS	0.3071%
Intl Business Machines Corp	IBM	0.3055%
Boeing Co	BA	0.3048%
S&P Global Inc	SPGI	0.2995%
Goldman Sachs Group Inc	GS	0.2920%
Elevance Health, Inc.	ELV	0.2919%
Lockheed Martin	LMT	0.2911%
Deere & Co	DE	0.2902%
ProLogis Inc	PLD	0.2886%
Applied Materials Inc	AMAT	0.2835%
Medtronic plc	MDT	0.2826%
General Electric Co	GE	0.2732%
Booking Holdings Inc	BKNG	0.2697%
Gilead Sciences Inc	GILD	0.2690%
BlackRock Inc	BLK	0.2673%



Company Name	Ticker Symbol	Weighting
American Express Co	AXP	0.2654%
Analog Devices Inc	ADI	0.2630%
CVS Health Corporation	CVS	0.2545%
Stryker Corp	SYK	0.2532%
Mondelez International Inc	MDLZ	0.2509%
ServiceNow Inc.	NOW	0.2449%
American Tower Corp A	AMT	0.2443%
Automatic Data Processing	ADP	0.2424%
Regeneron Pharmaceuticals Inc	REGN	0.2362%
TJX Cos Inc	TJX	0.2362%
Intuitive Surgical Inc	ISRG	0.2346%
T-Mobile US Inc	TMUS	0.2308%
Citigroup Inc	C	0.2305%
PayPal Holdings Inc.	PYPL	0.2248%
Charles Schwab Corp	SCHW	0.2209%
Progressive Corp	PGR	0.2208%
Marsh & McLennan Companies	MMC	0.2151%
Vertex Pharmaceuticals Inc	VRTX	0.2146%
Altria Group Inc	MO	0.2125%
Chubb Limited	CB	0.2114%
The Cigna Group	CI	0.2099%
Zoetis Inc	ZTS	0.2058%
Southern Co	SO	0.1978%
Target Corp	TGT	0.1968%
Lam Research Corp	LRCX	0.1935%
Fiserv Inc	FISV	0.1932%
Duke Energy Corp	DUK	0.1930%
Boston Scientific Corp	BSX	0.1880%
Becton Dickinson & Co	BDX	0.1838%
Micron Technology Inc	MU	0.1833%
Eaton Corp plc	ETN	0.1792%
CME Group Inc A	CME	0.1773%
Schlumberger Ltd	SLB	0.1769%
Illinois Tool Works Inc	ITW	0.1758%
Northrop Grumman Corp	NOC	0.1751%
Aon plc	AON	0.1704%
Uber Technologies Inc.	UBER	0.1703%
Equinix Inc	EQIX	0.1689%
EOG Resources	EOG	0.1685%
Humana Inc	HUM	0.1682%



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Colgate-Palmolive Co	CL	0.1643%
Blackstone Inc.	BX	0.1643%
Air Products & Chemicals Inc	APD	0.1623%
CSX Corporation	CSX	0.1617%
Palo Alto Networks Inc.	PANW	0.1605%
Synopsys Inc	SNPS	0.1584%
Marathon Petroleum Corp.	MPC	0.1568%
Cadence Design Systems Inc	CDNS	0.1555%
Activision Blizzard Inc	ATVI	0.1554%
Waste Management Inc	WM	0.1533%
3M Co	MMM	0.1523%
Estee Lauder Cos. A	EL	0.1515%
Freeport-McMoRan Inc	FCX	0.1479%
Intercontinental Exchange Inc	ICE	0.1477%
KLA Corporation	KLAC	0.1474%
HCA Healthcare Inc	HCA	0.1468%
Crown Castle Inc.	CCI	0.1467%
FedEx Corp	FDX	0.1379%
Valero Energy Corp	VLO	0.1376%
O'Reilly Automotive	ORLY	0.1368%
General Dynamics	GD	0.1356%
Moderna, Inc.	MRNA	0.1352%
Sherwin-Williams Co	SHW	0.1350%
Edwards Lifesciences Corp	EW	0.1347%
PNC Finl Services Group	PNC	0.1341%
US Bancorp	USB	0.1338%
General Mills Inc	GIS	0.1326%
Airbnb, Inc. Class A	ABNB	0.1312%
Emerson Electric Co	EMR	0.1300%
NXP Semiconductor NV	NXPI	0.1292%
General Motors Company	GM	0.1289%
Amphenol Corp A	APH	0.1276%
McKesson Corp	MCK	0.1259%
Moody's Corp	MCO	0.1253%
Norfolk Southern Corp	NSC	0.1244%
Dollar General Corp	DG	0.1242%
Chipotle Mexican Grill Inc.	CMG	0.1235%
Microchip Technology Inc	MCHP	0.1235%
Roper Technologies, Inc	ROP	0.1234%
Pioneer Natural Resources	PXD	0.1231%





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Motorola Solutions Inc	MSI	0.1228%
Ford Motor Co	F	0.1224%
Public Storage	PSA	0.1222%
DexCom Inc	DXCM	0.1212%
Sempra	SRE	0.1202%
American Electric Power	AEP	0.1202%
MSCI Inc	MSCI	0.1198%
Phillips 66	PSX	0.1194%
Dominion Energy Inc	D	0.1192%
Autodesk Inc	ADSK	0.1188%
AutoZone Inc	AZO	0.1186%
Truist Financial Corp	TFC	0.1183%
Marriott Intl A	MAR	0.1179%
Kimberly-Clark	KMB	0.1177%
Occidental Petroleum	OXY	0.1164%
Arista Networks Inc	ANET	0.1148%
Trane Technologies plc	TT	0.1147%
Archer-Daniels-Midland Co	ADM	0.1126%
Parker-Hannifin Corp	PH	0.1125%
Fortinet Inc	FTNT	0.1123%
Corteva Inc.	CTVA	0.1109%
Johnson Controls International plc	JCI	0.1105%
Snowflake Inc. Class A	SNOW	0.1102%
IDEXX Laboratories Inc	IDXX	0.1086%
TE Connectivity Ltd.	TEL	0.1085%
Arthur J. Gallagher & Co	AJG	0.1071%
Monster Beverage Corp New	MNST	0.1068%
Exelon Corp	EXC	0.1067%
Ecolab Inc	ECL	0.1066%
Agilent Technologies Inc	A	0.1062%
Biogen Inc	BIIB	0.1046%
Workday Inc. A	WDAY	0.1040%
Newmont Corp	NEM	0.1039%
Travelers Cos Inc	TRV	0.1037%
Nucor Corp	NUE	0.1025%
Cintas Corp	CTAS	0.1025%
Sysco Corp	SYY	0.1018%
Realty Income Corp	O	0.1018%
Carrier Global Corp.	CARR	0.1012%
Cheniere Energy Inc	LNG	0.0999%



Company Name	Ticker Symbol	Weighting
PACCAR Inc	PCAR	0.0998%
Dow Inc	DOW	0.0997%
TransDigm Group	TDG	0.0996%
L3Harris Technologies Inc	LHX	0.0995%
Hilton Worldwide Holdings Inc	HLT	0.0990%
Marvell Technology, Inc	MRVL	0.0988%
Charter Communications Inc A	CHTR	0.0987%
Hershey Foods Corp	HSY	0.0982%
Metlife Inc	MET	0.0980%
Lululemon Athletica inc	LULU	0.0979%
Yum! Brands Inc	YUM	0.0979%
American Intl Group Inc	AIG	0.0960%
AFLAC Inc	AFL	0.0959%
Ross Stores Inc	ROST	0.0958%
On Semiconductor Corp	ON	0.0958%
IQVIA Holdings Inc	IQV	0.0956%
Constellation Brands Inc A	STZ	0.0956%
Xcel Energy Inc	XEL	0.0949%
Paychex Inc	PAYX	0.0948%
The Williams Companies Inc	WMB	0.0944%
Centene Corp	CNC	0.0944%
Capital One Financial	COF	0.0939%
Illumina Inc	ILMN	0.0935%
Simon Property Group A	SPG	0.0917%
Hess Corp	HES	0.0916%
Otis Worldwide Corp	OTIS	0.0912%
Block, Inc. A	SQ	0.0911%
Consolidated Edison Inc	ED	0.0891%
Kinder Morgan Inc	KMI	0.0888%
Warner Bros Discovery Inc.	WBD	0.0879%
Mettler-Toledo Intl	MTD	0.0878%
Cummins Inc	CMI	0.0875%
Rockwell Automation Inc	ROK	0.0875%
The Bank of New York Mellon Corp	BK	0.0871%
AMETEK Inc	AME	0.0870%
Kroger Co	KR	0.0866%
DuPont de Nemours Inc.	DD	0.0858%
Ameriprise Financial Inc	AMP	0.0857%
Welltower Inc	WELL	0.0851%
ResMed Inc	RMD	0.0847%



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Devon Energy Corp	DVN	0.0836%
Copart Inc	CPRT	0.0836%
Electronic Arts	EA	0.0828%
VICI Properties Inc.	VICI	0.0826%
Horton D.R. Inc	DHI	0.0824%
W.W. Grainger Inc	GWV	0.0819%
Old Dominion Freight Line Inc	ODFL	0.0817%
The Kraft Heinz Company	KHC	0.0816%
Fidelity National Information	FIS	0.0812%
Cognizant Tech Solutions Corp	CTSH	0.0811%
Fastenal Co	FAST	0.0809%
CrowdStrike Holdings, Inc.	CRWD	0.0804%
Aptiv plc	APTIV	0.0799%
KKR & Co Inc	KKR	0.0799%
PPG Industries Inc	PPG	0.0795%
Keurig Dr Pepper Inc	KDP	0.0794%
Verisk Analytics Inc	VRSK	0.0779%
Prudential Financial Inc	PRU	0.0778%
WEC Energy Group Inc	WEC	0.0777%
Public Service Enterprise Grp	PEG	0.0775%
Dollar Tree Inc	DLTR	0.0771%
Keysight Technologies Inc	KEYS	0.0764%
Enphase Energy Inc	ENPH	0.0762%
Allstate Corp	ALL	0.0760%
GE Healthcare Technologies Inc.	GEHC	0.0753%
ANSYS Inc	ANSS	0.0751%
Seagen Inc.	SGEN	0.0745%
Baker Hughes Company	BKR	0.0736%
Digital Realty Trust	DLR	0.0736%
The Trade Desk, Inc.	TTD	0.0734%
Costar Group Inc	CSGP	0.0733%
SBA Communications Corp	SBAC	0.0730%
Halliburton Co	HAL	0.0728%
United Rentals Inc	URI	0.0726%
American Water Works Co Inc	AWK	0.0722%
Republic Services Inc	RSG	0.0720%
Ulta Beauty, Inc	ULTA	0.0719%
Zimmer Biomet Holdings Inc	ZBH	0.0718%
ONEOK Inc	OKE	0.0718%
Lennar Corp A	LEN	0.0718%



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Global Payments Inc	GPN	0.0709%
CDW Corp	CDW	0.0709%
Eversource Energy	ES	0.0699%
State Street Corp	STT	0.0695%
Albemarle Corp	ALB	0.0692%
Edison Intl	EIX	0.0691%
Apollo Global Management Inc.	APO	0.0687%
Tractor Supply Co	TSCO	0.0686%
Discover Financial Services	DFS	0.0684%
Corning Inc	GLW	0.0681%
VMware Inc A	VMW	0.0680%
PG&E Corporation	PCG	0.0674%
West Pharmaceutical Services Inc	WST	0.0673%
Veeva Systems Inc A	VEEV	0.0672%
Horizon Therapeutics	HZNP	0.0669%
AmerisourceBergen Corp	ABC	0.0669%
T Rowe Price Group Inc	TROW	0.0669%
Gartner Inc	IT	0.0668%
Arch Capital Group Ltd	ACGL	0.0664%
Willis Towers Watson PLC	WTW	0.0661%
Constellation Energy Corp	CEG	0.0657%
Equifax Inc	EFX	0.0657%
HP Inc	HPQ	0.0656%
Alnylam Pharmaceuticals Inc	ALNY	0.0642%
Diamondback Energy Inc	FANG	0.0637%
Walgreens Boots Alliance Inc	WBA	0.0634%
eBay Inc.	EBAY	0.0631%
Monolithic Power Systems	MPWR	0.0626%
Fortive Corp	FTV	0.0624%
Quanta Services Inc	PWR	0.0622%
Align Technology Inc	ALGN	0.0620%
Ingersoll Rand Inc.	IR	0.0609%
Vulcan Materials Co	VMC	0.0599%
LyondellBasell Industries N.V.	LYB	0.0596%
CBRE Group Inc.	CBRE	0.0596%
Genuine Parts Co	GPC	0.0596%
INSULET CORP	PODD	0.0592%
AvalonBay Communities Inc	AVB	0.0590%
Intl Flavors & Fragrances	IFF	0.0583%
Ameren Corp	AEE	0.0571%





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First Solar Inc	FSLR	0.0571%
Weyerhaeuser Co	WY	0.0568%
Hartford Finl Services Group	HIG	0.0568%
Martin Marietta Materials	MLM	0.0567%
Delta Air Lines	DAL	0.0564%
Church & Dwight Co	CHD	0.0563%
FirstEnergy Corp	FE	0.0562%
Entergy Corp	ETR	0.0559%
Extra Space Storage Inc	EXR	0.0547%
DTE Energy Co	DTE	0.0545%
Dover Corp	DOV	0.0538%
Teledyne Technologies Inc	TDY	0.0537%
Hologic Inc	HOLX	0.0530%
HubSpot Inc	HUBS	0.0528%
Baxter Intl Inc	BAX	0.0527%
Clorox Co	CLX	0.0523%
PPL Corp	PPL	0.0522%
M&T Bank Corp	MTB	0.0521%
Lab Corp of America Hldgs	LH	0.0521%
Equity Residential	EQR	0.0517%
Take-Two Interactive Software	TTWO	0.0510%
Skyworks Solutions Inc	SWKS	0.0507%
VeriSign Inc	VRSN	0.0503%
Darden Restaurants Inc	DRI	0.0502%
Hewlett Packard Enterprise Co	HPE	0.0501%
Alexandria Real Estate Eqty	ARE	0.0501%
Coterra Energy Inc	CTRA	0.0499%
STERIS plc	STE	0.0493%
Las Vegas Sands	LVS	0.0493%
Omnicom Group	OMC	0.0492%
Steel Dynamics Inc	STLD	0.0491%
McCormick & Co	MKC	0.0489%
Nasdaq Inc	NDAQ	0.0487%
Cardinal Health Inc	CAH	0.0487%
Waters Corp	WAT	0.0485%
Raymond James Financial Inc	RJF	0.0485%
Southwest Airlines Co	LUV	0.0482%
Xylem Inc	XYL	0.0480%
Conagra Brands, Inc	CAG	0.0477%
Wabtec	WAB	0.0476%



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Northern Trust Corp (IL)	NTRS	0.0475%
Fifth Third Bancorp (OH)	FITB	0.0474%
Centerpoint Energy Inc	CNP	0.0471%
Fair Isaac & Co Inc	FICO	0.0469%
Cooper Companies Inc	COO	0.0466%
CMS Energy Corp	CMS	0.0462%
Teradyne Inc	TER	0.0459%
Biomarin Pharmaceutical Inc	BMRN	0.0459%
Datadog, Inc.	DDOG	0.0458%
Ventas Inc	VTR	0.0457%
Cloudflare Inc.-A	NET	0.0457%
Invitation Homes	INVH	0.0456%
Cincinnati Financial Corp	CINF	0.0456%
Expeditors Intl of WA Inc	EXPD	0.0456%
Kellogg Co	K	0.0453%
Ball Corp	BALL	0.0452%
IDEX Corp	IEX	0.0450%
Pinterest Inc.	PINS	0.0450%
Regions Financial Corp	RF	0.0448%
EPAM Systems Inc	EPAM	0.0448%
Markel Corp	MKL	0.0447%
SolarEdge Technologies Inc	SEDG	0.0446%
Broadridge Financial Solutions Inc.	BR	0.0444%
Principal Financial Group	PFG	0.0444%
NVR Inc	NVR	0.0444%
Mid-America Apt Communities	MAA	0.0443%
LPL Investment Holdings	LPLA	0.0442%
J.M. Smucker Co	SJM	0.0441%
Arcor plc	AMCR	0.0441%
Sun Communities	SUI	0.0440%
Tyson Foods Inc A	TSN	0.0439%
DoorDash, Inc. Class A	DASH	0.0434%
WP Carey Inc	WPC	0.0434%
PerkinElmer Inc	PKI	0.0433%
Huntington Bancshares (OH)	HBAN	0.0422%
Molina Healthcare	MOH	0.0422%
Roblox Corporation	RBLX	0.0418%
Atmos Energy Corp	ATO	0.0418%
MongoDB, Inc.	MDB	0.0418%
Targa Resources Corp	TRGP	0.0414%



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Liberty Formula One-C	FWONK	0.0413%
Quest Diagnostics	DGX	0.0412%
FactSet Research System Inc	FDS	0.0411%
Zoom Video Communications, Inc.	ZM	0.0410%
Zebra Technologies Corp	ZBRA	0.0408%
Howmet Aerospace Inc.	HWM	0.0405%
FMC Corp	FMC	0.0403%
FleetCor Technologies Inc	FLT	0.0403%
Citizens Financial Group Inc	CFG	0.0403%
Best Buy Co Inc	BBY	0.0402%
Reliance Steel & Aluminum	RS	0.0402%
Palantir Technologies Inc. Class A	PLTR	0.0402%
AES Corp	AES	0.0402%
Mosaic Co	MOS	0.0401%
Axon Enterprise Inc	AXON	0.0399%
Garmin Ltd	GRMN	0.0399%
MarketAxess Holdings	MKTX	0.0395%
Iron Mountain Inc	IRM	0.0394%
Lamb Weston Holdings Inc	LW	0.0389%
Avantor, Inc.	AVTR	0.0388%
Jacobs Solutions Inc.	J	0.0388%
Textron Inc	TXT	0.0385%
Bunge Ltd	BG	0.0384%
Marathon Oil Corp	MRO	0.0383%
Etsy, Inc.	ETSY	0.0379%
J.B. Hunt Transport Services	JBHT	0.0377%
Splunk Inc.	SPLK	0.0376%
Avery Dennison Corp	AVY	0.0376%
CF Industries Holdings	CF	0.0376%
Expedia Group, Inc.	EXPE	0.0375%
United Airlines Holding, Inc	UAL	0.0373%
Interpublic Group Cos	IPG	0.0373%
LKQ Corp	LKQ	0.0372%
Royal Caribbean Group	RCL	0.0371%
Cboe Global Markets, Inc	CBOE	0.0369%
Tyler Technologies Inc	TYL	0.0368%
Everest Re Group Ltd	RE	0.0367%
Incyte Corp	INCY	0.0366%
Burlington Stores Inc	BURL	0.0364%
NetApp Inc	NTAP	0.0363%



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Paycom Software Inc	PAYC	0.0360%
Evergy Inc.	EVERG	0.0359%
MGM Resorts International	MGM	0.0355%
Brown & Brown Inc	BRO	0.0354%
Lattice Semiconductor Co	LSCC	0.0353%
Royalty Pharma plc	RPRX	0.0353%
Okta, Inc.	OKTA	0.0352%
PTC Inc	PTC	0.0350%
Pulte Group Inc	PHM	0.0348%
Pool Corp	POOL	0.0348%
Essex Property Trust	ESS	0.0347%
Alliant Energy Corp	LNT	0.0344%
Ares Management Corp	ARES	0.0344%
Gaming & Leisure Properties Inc.	GLPI	0.0342%
Hubbell Inc	HUBB	0.0340%
Snap On Inc	SNA	0.0340%
Builders FirstSource	BLDR	0.0340%
Leidos Holdings Inc	LDOS	0.0338%
Synchrony Financial	SYF	0.0335%
WR Berkley Corp	WRB	0.0335%
Entegris Inc	ENTG	0.0333%
Intl Paper Co	IP	0.0332%
Packaging Corp of America	PKG	0.0332%
Trimble Inc	TRMB	0.0329%
Booz Allen Hamilton Holding Corp A	BAH	0.0326%
Seagate Technology	STX	0.0324%
SS&C Technologies Holdings Inc	SSNC	0.0324%
Akamai Technologies Inc	AKAM	0.0323%
UDR Inc	UDR	0.0320%
Deckers Outdoor	DECK	0.0319%
Graco Inc	GGG	0.0319%
Exact Sciences Corp	EXAS	0.0318%
DocuSign Inc	DOCU	0.0315%
GoDaddy Inc A	GDDY	0.0313%
Toro Co	TTC	0.0311%
Teleflex Inc	TFX	0.0310%
Bio-Techne Corp	TECH	0.0310%
Brown-Forman Corp B	BF.B	0.0309%
Catalent Inc	CTLT	0.0309%
Sarepta Therapeutics Inc	SRPT	0.0309%





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Western Digital Corp	WDC	0.0308%
Amdocs Ltd	DOX	0.0308%
AECOM	ACM	0.0308%
Snap, Inc.	SNAP	0.0306%
CH Robinson Worldwide Inc	CHRW	0.0306%
Domino's Pizza Inc	DPZ	0.0306%
Stanley Black & Decker	SWK	0.0306%
TransUnion	TRU	0.0306%
Viatis Inc	VTRS	0.0306%
Nordson Corp	NDSN	0.0305%
Healthpeak Properties Inc.	PEAK	0.0304%
Match Group, Inc.	MTCH	0.0304%
Jabil Inc	JBL	0.0303%
Five Below Inc.	FIVE	0.0303%
Carlisle Cos	CSL	0.0302%
Hormel Foods Corp	HRL	0.0301%
Wynn Resorts Ltd	WYNN	0.0300%
APA Corporation	APA	0.0299%
Borgwarner Inc	BWA	0.0299%
Masco Corp	MAS	0.0298%
Twilio Inc-A	TWLO	0.0298%
Camden Property Trust	CPT	0.0298%
Equity Lifestyle Properties Inc	ELS	0.0297%
EQT Corporation	EQT	0.0297%
Kimco Realty Corp	KIM	0.0297%
Campbell Soup Co	CPB	0.0294%
RPM International Inc.	RPM	0.0294%
Jack Henry & Associates Inc.	JKHY	0.0293%
Ceridian HCM Holding Inc.	CDAY	0.0291%
Host Hotels & Resorts Inc	HST	0.0291%
Henry Schein Inc	HSIC	0.0290%
Coinbase Global, Inc Class A	COIN	0.0289%
Nisource Inc	NI	0.0289%
Penumbra Inc	PEN	0.0289%
KeyCorp	KEY	0.0288%
Loews Corp	L	0.0287%
Paramount Global Class B	PARA	0.0287%
Life Storage, Inc	LSI	0.0286%
Juniper Networks Inc	JNPR	0.0285%
Rexford Industrial Realty Inc	REXR	0.0281%



Company Name	Ticker Symbol	Weighting
Qorvo, Inc	QRVO	0.0280%
Texas Pacific Land Corporation	TPL	0.0277%
BJ's Wholesale Club Holdings	BJ	0.0277%
Service Corp Intl	SCI	0.0274%
Fox Corp A	FOXA	0.0274%
Celanese Corp A	CE	0.0272%
CubeSmart	CUBE	0.0272%
Charles River Laboratories International Inc.	CRL	0.0270%
United Therapeutics Corp	UTHR	0.0270%
Bio-Rad Laboratories Inc A	BIO	0.0269%
Watsco Inc	WSO	0.0269%
Floor & Decor Holdings, Inc.-A	FND	0.0267%
Essential Utilities Inc	WTRG	0.0266%
Globe Life Inc.	GL	0.0263%
Tapestry, Inc	TPR	0.0263%
Zscaler, Inc.	ZS	0.0262%
Lincoln Electric Hldgs	LECO	0.0259%
WillScot Mobile Mini Holdings Corp.	WSC	0.0258%
Eastman Chemical Co	EMN	0.0256%
Liberty Broadband Corp C	LBRDK	0.0256%
Molson Coors Beverage Co B	TAP	0.0255%
Live Nation Entertainment Inc.	LYV	0.0255%
Gen Digital Inc.	GEN	0.0255%
Crown Holdings Inc	CCK	0.0254%
Neurocrine Biosciences Inc	NBIX	0.0253%
Carnival Corp	CCL	0.0253%
Dell Technologies Inc-C	DELL	0.0251%
Manhattan Associates Inc	MANH	0.0251%
HEICO Corp A	HEI.A	0.0250%
Cleveland-Cliffs Inc	CLF	0.0249%
Caesars Entertainment, Inc.	CZR	0.0247%
Fidelity National Financial Inc	FNF	0.0246%
Allegion plc	ALLE	0.0246%
Carmax Inc	KMX	0.0245%
Vistra Corp.	VST	0.0245%
Knight-Swift Transportation Holdings Inc.	KNX	0.0245%
Regal Rexnord Corp	RRX	0.0243%
American Homes 4 Rent A	AMH	0.0243%
American Airlines Group Inc.	AAL	0.0243%



Company Name	Ticker Symbol	Weighting
Vail Resorts Inc	MTN	0.0242%
ARAMARK	ARMK	0.0242%
Darling Ingredients Inc	DAR	0.0242%
Performance Food Group Co	PFGC	0.0239%
Regency Centers Corp	REG	0.0239%
Jazz Pharmaceuticals plc	JAZZ	0.0237%
Owens Corning Inc	OC	0.0236%
Annaly Capital Management Inc.	NLY	0.0235%
Black Knight Inc.	BKI	0.0235%
Dynatrace Inc	DT	0.0234%
Cognex Corp	CGNX	0.0233%
First Horizon Corp	FHN	0.0232%
F5, Inc.	FFIV	0.0231%
Masimo Corp	MASI	0.0231%
A.O. Smith Corp	AOS	0.0230%
Ovintiv Inc.	OVV	0.0230%
Repligen Corp	RGEN	0.0230%
Pentair PLC	PNR	0.0230%
Reinsurance Group of America	RGA	0.0230%
Pinnacle West Capital (AZ)	PNW	0.0230%
RenaissanceRe Hldgs	RNR	0.0229%
Rollins Inc	ROL	0.0229%
Dick's Sporting Goods Inc	DKS	0.0229%
Equitable Holdings Inc	EQH	0.0226%
Tradeweb Markets Inc.	TW	0.0225%
Royal Gold Inc	RGLD	0.0224%
Interactive Brokers Group A	IBKR	0.0224%
American Financial Group	AFG	0.0223%
Bentley Systems, Inc. Class B	BSY	0.0222%
Lear Corp	LEA	0.0221%
Churchill Downs Inc	CHDN	0.0221%
Lamar Advertising Co A	LAMR	0.0220%
Robert Half Intl Inc	RHI	0.0218%
Lennox International Inc	LII	0.0217%
Williams-Sonoma Inc	WSM	0.0217%
Dentsply Sirona Inc.	XRAY	0.0216%
Bath & Body Works Inc	BBWI	0.0215%
DraftKings Inc Class A	DKNG	0.0215%
Huntington Ingalls Industries Inc.	HII	0.0215%
Chesapeake Energy Corp	CHK	0.0215%



Company Name	Ticker Symbol	Weighting
Wolfspeed, Inc.	WOLF	0.0214%
Universal Health Services B	UHS	0.0214%
AGCO Corp	AGCO	0.0213%
Casey's General Stores Inc	CASY	0.0211%
Roku Inc Class A	ROKU	0.0211%
Donaldson Co	DCI	0.0210%
Shockwave Medical, Inc.	SWAV	0.0209%
Chemed Corp	CHE	0.0208%
Tetra Tech Inc	TTEK	0.0207%
East West Bancorp Inc	EWBC	0.0207%
Genpact Ltd	G	0.0206%
Emcor Group Inc	EME	0.0206%
Rivian Automotive, Inc.	RIVN	0.0206%
IRIDIUM COMMUNICATIONS INC.	IRDM	0.0205%
Bruker BioSciences Corp	BRKR	0.0205%
Franklin Resources Inc	BEN	0.0205%
Crocs Inc.	CROX	0.0204%
Paylocity Holding Corp	PCTY	0.0204%
National Retail Properties Inc	NNN	0.0204%
Graphic Packaging Holding Co	GPK	0.0202%
WEX Inc	WEX	0.0201%
Middleby Corp The	MIDD	0.0200%
Fortune Brands Innovations Inc	FBIN	0.0200%
AptarGroup Inc	ATR	0.0200%
CIENA Corp	CIEN	0.0200%
Americold Realty Trust, Inc.	COLD	0.0199%
WestRock Co	WRK	0.0198%
Ally Financial Inc	ALLY	0.0197%
US Foods Holding Corp.	USFD	0.0196%
Sensata Technologies Holding plc	ST	0.0196%
NRG Energy	NRG	0.0196%
KBR Inc	KBR	0.0195%
Saia Inc	SAIA	0.0195%
Alcoa Corp	AA	0.0195%
Unity Software Inc.	U	0.0195%
Zillow Group Inc C	Z	0.0193%
Unum Group	UNM	0.0193%
Texas Roadhouse	TXRH	0.0192%
First Citizens Bancshares Inc. (NC) A	FCNCA	0.0192%
BILL Holdings Inc.	BILL	0.0189%





Company Name	Ticker Symbol	Weighting
OGE Energy Corp	OGE	0.0189%
Healthcare Realty Trust Inc	HR	0.0189%
Whirlpool Corp	WHR	0.0188%
Arrow Electronics Inc	ARW	0.0188%
Pure Storage Inc	PSTG	0.0188%
UGI Corp	UGI	0.0188%
Invesco Ltd	IVZ	0.0187%
nVent Electric plc	NVT	0.0187%
Berry Global Group Inc	BERY	0.0187%
Inspire Medical Systems, Inc	INSP	0.0187%
Autoliv Inc	ALV	0.0187%
Generac Holdings Inc	GNRC	0.0186%
NOV Inc.	NOV	0.0186%
National Instruments Corp	NATI	0.0186%
Boston Properties Inc	BXP	0.0185%
VF Corp	VFC	0.0185%
ITT Inc	ITT	0.0184%
Carlyle Group Inc.	CG	0.0183%
EastGroup Properties	EGP	0.0183%
Federal Realty Invt Trust	FRT	0.0183%
Clean Harbors Inc	CLH	0.0183%
FTI Consulting	FCN	0.0182%
CACI International Inc	CACI	0.0182%
Advance Auto Parts Inc	AAP	0.0180%
HEICO Corp	HEI	0.0180%
Webster Financial Corp (CT)	WBS	0.0179%
Old Republic Intl Corp	ORI	0.0179%
First Industrial Realty Trust	FR	0.0179%
Jones Lang Lasalle Inc	JLL	0.0178%
Voya Financial, Inc	VOYA	0.0178%
Valmont Industries Inc	VMI	0.0178%
HF Sinclair Corporation	DINO	0.0178%
Ingredion Inc	INGR	0.0176%
Commerce Bancshares Inc (MO)	CBSH	0.0176%
Tempur Sealy Intl Inc	TPX	0.0176%
Universal Display Corp	OLED	0.0176%
Littelfuse Inc	LFUS	0.0176%
Curtiss-Wright Corp	CW	0.0175%
Guidewire Software	GWRE	0.0175%
RBC Bearings	RBC	0.0174%



Company Name	Ticker Symbol	Weighting
Acadia Healthcare Company Inc	ACHC	0.0173%
Hasbro Inc	HAS	0.0173%
ZoomInfo Technologies, Inc.	ZI	0.0173%
WESCO Intl Inc	WCC	0.0173%
Cullen Frost Bankers (TX)	CFR	0.0172%
Olin Corp	OLN	0.0172%
Smartsheet, Inc.	SMAR	0.0172%
Gentex Corp	GNTX	0.0171%
Planet Fitness Inc A	PLNT	0.0171%
New York Times Co A	NYT	0.0170%
Landstar System Inc	LSTR	0.0170%
Kinsale Capital Group, Inc.	KNSL	0.0170%
News Corp A	NWSA	0.0169%
Axalta Coating Systems Ltd	AXTA	0.0169%
Sealed Air Corp	SEE	0.0169%
Envista Holdings Corp	NVST	0.0169%
Stifel Financial Corp	SF	0.0168%
TopBuild Corp	BLD	0.0166%
Nexstar Media Group, Inc	NXST	0.0166%
Natera, Inc.	NTRA	0.0166%
SiteOne Landscape Supply, Inc.	SITE	0.0165%
Plug Power Inc	PLUG	0.0165%
Omega Healthcare Investors	OHI	0.0165%
Toll Brothers Inc	TOL	0.0164%
Primerica Inc	PRI	0.0164%
Aspen Technology Inc	AZPN	0.0163%
Skechers USA Inc A	SKX	0.0163%
Tenet Healthcare	THC	0.0163%
Apellis Pharmaceuticals, Inc.	APLS	0.0163%
Exelixis Inc	EXEL	0.0163%
Assurant Inc	AIZ	0.0162%
Brixmor Property Group Inc	BRX	0.0162%
New York Community Bancorp Inc	NYCB	0.0161%
Cirrus Logic Inc	CRUS	0.0160%
UiPath, Inc.	PATH	0.0160%
MDU Resources Group Inc	MDU	0.0160%
Wyndham Hotel & Resorts Inc.	WH	0.0159%
Antero Resources Corp	AR	0.0159%
Range Resources Corp	RRC	0.0159%
Polaris Inc	PII	0.0158%



Company Name	Ticker Symbol	Weighting
Nutanix, Inc.A	NTNX	0.0158%
Agree Realty Corp	ADC	0.0158%
Lithia Motors Inc	LAD	0.0157%
Mattel Inc	MAT	0.0157%
Valvoline Inc	VVV	0.0157%
STAG Industrial Inc	STAG	0.0156%
GameStop Corp A	GME	0.0156%
Dropbox, Inc.	DBX	0.0156%
United States Steel Corp	X	0.0155%
Univar Solutions Inc.	UNVR	0.0155%
Evoqua Water Technologies Corp	AQUA	0.0155%
Hexcel Corp	HXL	0.0154%
Brunswick Corp	BC	0.0154%
SEI Investments Corp	SEIC	0.0154%
agilon health, inc.	AGL	0.0154%
Sonoco Products Co	SON	0.0154%
Science Applications International Corp	SAIC	0.0154%
Erie Indemnity Co A	ERIE	0.0153%
Acuity Brands Inc	AYI	0.0152%
BWX Technologies Inc.	BWXT	0.0152%
AGNC Investment Corp	AGNC	0.0152%
Selective Insurance Group Inc	SIGI	0.0152%
First American Financial Corp	FAF	0.0151%
Prosperity Bancshares Inc	PB	0.0151%
Lantheus Holdings, Inc.	LNTH	0.0150%
Capri Holdings Ltd	CPRI	0.0149%
PDC Energy Inc	PDCE	0.0149%
Organon & Co	OGN	0.0149%
Jefferies Financial Group Inc.	JEF	0.0148%
SouthState Corporation	SSB	0.0147%
GXO Logistics, Inc.	GXO	0.0147%
Commercial Metals Co	CMC	0.0147%
Woodward Inc.	WWD	0.0147%
Comerica Inc (MI)	CMA	0.0146%
Novanta Inc	NOVT	0.0146%
Norwegian Cruise Line Holdings Ltd	NCLH	0.0145%
DXC Technology Company	DXC	0.0145%
Light & Wonder, Inc.	LNW	0.0145%
Frontier Communications Parent Inc	FYBR	0.0144%
Lucid Group Inc	LCID	0.0144%



Company Name	Ticker Symbol	Weighting
Mastec Inc	MTZ	0.0143%
Crane Holdings, Co.	CR	0.0143%
SPS Commerce Inc	SPSC	0.0143%
RLI Corp	RLI	0.0143%
Spirit Realty Capital Inc	SRC	0.0142%
Southwestern Energy Co	SWN	0.0142%
Euronet Worldwide Inc	EEFT	0.0142%
Option Care Health, Inc.	OPCH	0.0142%
Chord Energy Corporation	CHRD	0.0142%
Encompass Health Corp	EHC	0.0141%
Flowers Foods Inc	FLO	0.0141%
IDACORP Inc	IDA	0.0141%
Affiliated Managers Grp	AMG	0.0141%
Hyatt Hotels Corp A	H	0.0140%
Novocure Limited	NVCR	0.0140%
Starwood Property Trust Inc	STWD	0.0140%
Trex Co	TREX	0.0140%
Timken Co	TKR	0.0140%
Oshkosh Corporation	OSK	0.0139%
Tenable Holdings Inc	TENB	0.0139%
H&R Block Inc	HRB	0.0139%
Advanced Drainage Systems Inc	WMS	0.0139%
ExlService Holdings Inc	EXLS	0.0138%
Matador Resources Co	MTDR	0.0138%
Concentrix Corp	CNXC	0.0138%
Murphy Oil Corp	MUR	0.0138%
National Fuel Gas	NFG	0.0137%
Eagle Materials Inc	EXP	0.0137%
Mohawk Industries Inc	MHK	0.0137%
Toast, Inc.	TOST	0.0137%
Liberty Global plc C	LBTYK	0.0137%
Marriott Vacations Worldwide Corporation	VAC	0.0136%
Dolby Laboratories A	DLB	0.0136%
GlobalFoundries Inc.	GFS	0.0135%
Murphy USA Inc	MUSA	0.0135%
Chart Industries	GTLS	0.0135%
MKS Instruments Inc	MKSI	0.0135%
Alaska Air Group Inc	ALK	0.0134%
THE ENSIGN GROUP	ENSG	0.0134%
ChampionX Corporation	CHX	0.0134%





Company Name	Ticker Symbol	Weighting
HealthEquity Inc	HQY	0.0134%
Apartment Income REIT Corp.	AIRC	0.0134%
New Jersey Resources Corp	NJR	0.0133%
Karuna Therapeutics, Inc.	KRTX	0.0133%
Harley-Davidson Inc	HOG	0.0132%
Coherent Corp.	COHR	0.0132%
Huntsman Corp	HUN	0.0132%
Ionis Pharmaceuticals Inc	IONS	0.0131%
Ashland Inc.	ASH	0.0131%
United Bankshares Inc (WV)	UBSI	0.0130%
MSA Safety Inc	MSA	0.0130%
Boyd Gaming Corp	BYD	0.0130%
SoFi Technologies, Inc.	SOFI	0.0130%
UFP Industries, Inc	UFPI	0.0129%
PBF Energy Inc A	PBF	0.0129%
Morningstar	MORN	0.0129%
Post Holdings Inc.	POST	0.0128%
Macy's Inc	M	0.0128%
Exponent Inc	EXPO	0.0127%
Glacier Bancorp Inc	GBCI	0.0126%
Rayonier Inc	RYN	0.0126%
QuidelOrtho Corporation	QDEL	0.0125%
Halozyme Therapeutics	HALO	0.0125%
RH	RH	0.0125%
Medpace Holdings, Inc.	MEDP	0.0125%
DT Midstream Inc	DTM	0.0124%
Avis Budget Group Inc	CAR	0.0123%
Perrigo Company plc	PRGO	0.0123%
Five9, Inc.	FIVN	0.0121%
Robinhood Markets Inc A	HOOD	0.0120%
Ryman Hospitality Properties Inc	RHP	0.0120%
Medical Properties Trust	MPW	0.0119%
Terreno Realty Corp	TRNO	0.0119%
Newell Brands Inc	NWL	0.0119%
Hanover Insurance Group Inc	THG	0.0119%
Elastic N.V.	ESTC	0.0119%
U-Haul Holding Company Non Voting	UHAL.B	0.0118%
Synaptics Inc	SYNA	0.0118%
PENN Entertainment, Inc.	PENN	0.0118%
AutoNation Inc	AN	0.0117%



Company Name	Ticker Symbol	Weighting
Fox Corp B	FOX	0.0117%
Qualys Inc.	QLYS	0.0117%
Silgan Hldgs Inc	SLGN	0.0116%
Wintrust Financial Corp	WTFC	0.0116%
The Chemours Company	CC	0.0115%
Coty Inc.	COTY	0.0115%
Kite Realty Group Trust	KRG	0.0114%
Procore Technologies, Inc.	PCOR	0.0114%
Oak Street Health, Inc.	OSH	0.0114%
PNM Resources Inc	PNM	0.0114%
Synovus Financial Corp (GA)	SNV	0.0114%
OneMain Holdings Inc	OMF	0.0113%
DaVita Inc	DVA	0.0113%
Element Solutions Inc.	ESI	0.0113%
Thor Industries Inc	THO	0.0113%
Zions Bancorporation N.A.	ZION	0.0112%
Old National Bancorp (DE)	ONB	0.0112%
Essent Group Ltd	ESNT	0.0112%
Insperity Inc.	NSP	0.0112%
Globus Medical Inc. A	GMED	0.0112%
Clarivate Plc	CLVT	0.0111%
Lancaster Colony Corp	LANC	0.0111%
FNB Corp	FNB	0.0111%
Portland General Electric	POR	0.0111%
ONE Gas Inc	OGS	0.0111%
Western Union Co	WU	0.0111%
Intra-Cellular Therapies Inc.	ITCI	0.0111%
Home Bancshares	HOMB	0.0110%
Leggett & Platt	LEG	0.0110%
First Financial Bankshs (TX)	FFIN	0.0110%
Pinnacle Financial	PNFP	0.0110%
Axis Capital Hldgs Ltd	AXS	0.0110%
Endeavor Group Holdings, Inc.	EDR	0.0110%
Vertiv Holdings Co	VRT	0.0109%
Denbury Inc.	DEN	0.0109%
Hawaiian Electric Industries	HE	0.0108%
Casella Waste Systems A	CWST	0.0108%
IAC Inc.	IAC	0.0108%
Teladoc Health, Inc	TDOC	0.0107%
ASGN Incorporated	ASGN	0.0107%



Company Name	Ticker Symbol	Weighting
Elanco Animal Health Inc.	ELAN	0.0107%
Ormat Technologies	ORA	0.0107%
Balchem Corp	BCPC	0.0107%
Blue Owl Capital Inc Class A	OWL	0.0106%
Liberty Media SiriusXM-C	LSXMK	0.0106%
Black Hills Corp	BKH	0.0105%
TD SYNEX Corporation	SNX	0.0105%
Valley National Bancorp (NJ)	VLY	0.0104%
Popular Inc (Puerto Rico)	BPOP	0.0104%
Stericycle Inc	SRCL	0.0103%
IPG Photonics Corp	IPGP	0.0103%
Sunrun Inc.	RUN	0.0103%
Premier Inc. A	PINC	0.0102%
Westlake Corporation	WLK	0.0101%
Southwest Gas Holdings, Inc	SWX	0.0100%
Livent Corporation	LTHM	0.0100%
BANK OZK	OZK	0.0100%
MGIC Investment Corp	MTG	0.0099%
Cadence Bank	CADE	0.0099%
Rithm Capital Corp.	RITM	0.0098%
Celsius Holdings, Inc.	CELH	0.0098%
iRhythm Technologies, Inc.	IRTC	0.0098%
AMN Healthcare Services Inc	AMN	0.0098%
The Wendy's Company	WEN	0.0097%
Lumentum Holdings Inc	LITE	0.0097%
XPO, Inc.	XPO	0.0096%
Helmerich & Payne Inc	HP	0.0096%
TEGNA Inc	TGNA	0.0096%
Syneos Health, Inc	SYNH	0.0094%
Magnolia Oil & Gas Corp-A	MGY	0.0093%
Western Alliance Bancorp	WAL	0.0093%
CRISPR Therapeutics AG	CRSP	0.0092%
Hilton Grand Vacations Inc.	HGV	0.0092%
Independence Realty Trust Inc	IRT	0.0091%
SentinelOne Inc.	S	0.0090%
Penske Auto Group	PAG	0.0090%
Bloom Energy Corp	BE	0.0090%
Civitas Resources, Inc.	CIVI	0.0090%
National Storage Affiliates Trust	NSA	0.0090%
Albertsons Companies, Inc.	ACI	0.0088%



Company Name	Ticker Symbol	Weighting
Cytokinetics Inc	CYTK	0.0087%
Ryan Specialty Holdings, Inc.	RYAN	0.0087%
Lyft Inc.-A	LYFT	0.0087%
Cable One Inc.	CABO	0.0086%
Lincoln National Corp	LNC	0.0086%
SM Energy Co	SM	0.0086%
Choice Hotels Intl	CHH	0.0086%
Intellia Therapeutics, Inc.	NTLA	0.0085%
Allegro MicroSystems, Inc.	ALGM	0.0084%
Staar Surgical Co	STAA	0.0084%
Columbia Sportswear Co	COLM	0.0083%
NCR Corp	NCR	0.0082%
Blackstone Mortgage Trust Inc	BXMT	0.0082%
Kilroy Realty Corp	KRC	0.0080%
Zurn Elkay Water Solutions Corporation	ZWS	0.0079%
Rogers Corp	ROG	0.0079%
TriNet Group Inc	TNET	0.0077%
Hertz Global Holdings, Inc	HTZ	0.0073%
ChargePoint Holdings, Inc.	CHPT	0.0072%
Amkor Technology Inc	AMKR	0.0072%
Avangrid Inc	AGR	0.0072%
ServisFirst Bancshares Inc.	SFBS	0.0072%
Blueprint Medicines Corporation	BPMC	0.0071%
First Interstate Bancsystem Inc A	FIBK	0.0071%
Arrowhead Pharmaceuticals, Inc	ARWR	0.0070%
UMB Financial Corp	UMBF	0.0070%
Sirius XM Holdings Inc	SIRI	0.0069%
Guardant Health, Inc.	GH	0.0069%
Omicell Inc	OMCL	0.0068%
Dun & Bradstreet Holdings, Inc.	DNB	0.0068%
MP Materials Corp.	MP	0.0067%
Credit Acceptance Corp	CACC	0.0066%
Bok Financial Corp (OK)	BOKF	0.0064%
First Republic Bank	FRC	0.0064%
AMC Entertainment Holdings Inc A	AMC	0.0063%
Lumen Technologies, Inc.	LUMN	0.0062%
DISH Network Corp A	DISH	0.0061%
RXO Inc	RXO	0.0060%
DoubleVerify Holdings, Inc.	DV	0.0059%
Affirm Holdings, Inc. Class A	AFRM	0.0058%





Company Name	Ticker Symbol	Weighting
Vornado Realty Trust	VNO	0.0057%
Signify Health, Inc.	SGFY	0.0055%
Mirati Therapeutics Inc	MRTX	0.0055%
R1 RCM Inc.	RCM	0.0052%
AppLovin Corporation Class A	APP	0.0048%
Sotera Health Company	SHC	0.0047%
Driven Brands Holdings Inc.	DRVN	0.0042%
Cerevel Therapeutics Holdings, Inc	CERE	0.0041%
ADT Inc.	ADT	0.0041%
Reynolds Consumer Products Inc	REYN	0.0040%
Parsons Corporation	PSN	0.0038%
Privia Health Group, Inc.	PRVA	0.0037%
New Fortress Energy Inc.-A	NFE	0.0036%
National Beverage Corp	FIZZ	0.0032%
Paycor HCM, Inc.	PYCR	0.0032%
Ubiquiti Inc	UI	0.0031%
CNA Financial Corp (IL)	CNA	0.0027%
Playtika Holding Corp.	PLTK	0.0027%
Pilgrims Pride Corp	PPC	0.0026%
MasterBrand Inc	MBC	0.0026%
Seaboard Corp	SEB	0.0026%
CCC Intelligent Solutions Holdings Inc.	CCCS	0.0025%
Comstock Resources, Inc.	CRK	0.0025%
Biohaven Ltd	BHVN	0.0024%
Informatica Inc.	INFA	0.0017%
U-Haul Holding Company	UHAL	0.0015%
Vitesse Energy Inc	VTS	0.0010%
Olaplex Holdings, Inc.	OLPX	0.0009%
F&G Annuities & Life, Inc	FG	0.0009%
Getty Images Holdings, Inc-A	GETY	0.0004%

**TOTAL 100%**

*Index constituents listed are as of the date shown and are not a recommendation of individual securities by Charles Schwab & Co., Inc. or any of its affiliates. Indices are unmanaged, do not incur fees, and it is not possible to invest directly in an index.*

