

Index Name: Fidelity U.S. 1000 Index
 Index Ticker Symbol: FIDUSOTP
 Index Rebalance Effective Date: 04/22/2024



COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
10X Genomics, Inc.	TXG	US	USD	0.00651%
3M Co	MMM	US	USD	0.10924%
A.O. Smith Corp	AOS	US	USD	0.02300%
Abbott Laboratories	ABT	US	USD	0.39484%
AbbVie Inc.	ABBV	US	USD	0.62808%
Academy Sports and Outdoors, Inc.	ASO	US	USD	0.00905%
Acadia Healthcare Company Inc	ACHC	US	USD	0.01400%
Accenture plc A	ACN	US	USD	0.42806%
Acuity Brands Inc	AYI	US	USD	0.01628%
Adobe Inc.	ADBE	US	USD	0.46208%
Advance Auto Parts Inc	AAP	US	USD	0.00986%
Advanced Drainage Systems Inc	WMS	US	USD	0.02314%
Advanced Micro Devices	AMD	US	USD	0.54137%
AECOM	ACM	US	USD	0.02740%
AES Corp	AES	US	USD	0.02354%
Affiliated Managers Grp	AMG	US	USD	0.01155%
Affirm Holdings, Inc. Class A	AFRM	US	USD	0.01590%
AFLAC Inc	AFL	US	USD	0.09210%
AGCO Corp	AGCO	US	USD	0.01567%
Agilent Technologies Inc	A	US	USD	0.08385%
AGNC Investment Corp	AGNC	US	USD	0.01359%
Agree Realty Corp	ADC	US	USD	0.01210%
Air Lease Corp	AL	US	USD	0.01087%
Air Products & Chemicals Inc	APD	US	USD	0.11191%
Airbnb, Inc. Class A	ABNB	US	USD	0.15066%
Akamai Technologies Inc	AKAM	US	USD	0.03282%
Alaska Air Group Inc	ALK	US	USD	0.01211%
Albemarle Corp	ALB	US	USD	0.02835%
Albertsons Companies, Inc.	ACI	US	USD	0.01782%
Alcoa Corp	AA	US	USD	0.01368%
Alexandria Real Estate Eqty	ARE	US	USD	0.03964%
Align Technology Inc	ALGN	US	USD	0.04637%
Alkermes plc	ALKS	US	USD	0.00857%
Allegion plc	ALLE	US	USD	0.02368%
Alliant Energy Corp	LNT	US	USD	0.02693%
Allison Transmission Holdings Inc	ALSN	US	USD	0.01535%
Allstate Corp	ALL	US	USD	0.09591%
Ally Financial Inc	ALLY	US	USD	0.02270%
Alnylam Pharmaceuticals Inc	ALNY	US	USD	0.03936%
Alphabet Inc A	GOOGL	US	USD	1.98627%
Alphabet Inc C	GOOG	US	USD	1.67842%
Altria Group Inc	MO	US	USD	0.15735%
Amazon.com Inc	AMZN	US	USD	3.53937%
Amcor plc	AMCR	US	USD	0.02779%

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Amdocs Ltd	DOX	US	USD	0.02189%
Amedisys Inc	AMED	US	USD	0.00640%
Ameren Corp	AEE	US	USD	0.04119%
American Airlines Group Inc.	AAL	US	USD	0.01982%
American Electric Power	AEP	US	USD	0.09380%
American Express Co	AXP	US	USD	0.26872%
American Financial Group	AFG	US	USD	0.01768%
American Homes 4 Rent A	AMH	US	USD	0.02407%
American Intl Group Inc	AIG	US	USD	0.11071%
American Tower Corp A	AMT	US	USD	0.17222%
American Water Works Co Inc	AWK	US	USD	0.04936%
Americold Realty Trust, Inc.	COLD	US	USD	0.01309%
Ameriprise Financial Inc	AMP	US	USD	0.08933%
AMETEK Inc	AME	US	USD	0.08839%
Amgen Inc	AMGN	US	USD	0.30370%
AMN Healthcare Services Inc	AMN	US	USD	0.00460%
Amphenol Corp A	APH	US	USD	0.14370%
Analog Devices Inc	ADI	US	USD	0.20095%
AngloGold Ashanti plc	AU	US	USD	0.02150%
Annaly Capital Management Inc.	NLY	US	USD	0.01944%
ANSYS Inc	ANSS	US	USD	0.06094%
Antero Midstream Corp	AM	US	USD	0.01017%
Antero Resources Corp	AR	US	USD	0.01762%
Aon plc	AON	US	USD	0.13353%
APA Corporation	APA	US	USD	0.02531%
Apartment Income REIT Corp.	AIRC	US	USD	0.01199%
Apellis Pharmaceuticals, Inc.	APLS	US	USD	0.01046%
APi Group Corporation	APG	US	USD	0.01713%
Apollo Global Management Inc.	APO	US	USD	0.10131%
Apple Inc.	AAPL	US	USD	5.23841%
Applied Industrial Technologies	AIT	US	USD	0.01537%
Applied Materials Inc	AMAT	US	USD	0.34932%
AppLovin Corporation Class A	APP	US	USD	0.02708%
AptarGroup Inc	ATR	US	USD	0.01984%
Aptiv plc	APTV	US	USD	0.04179%
ARAMARK	ARMK	US	USD	0.01769%
Arcadium Lithium plc	ALTM	US	USD	0.00846%
Arch Capital Group Ltd	ACGL	US	USD	0.07325%
Archer-Daniels-Midland Co	ADM	US	USD	0.07112%
Ares Management Corp	ARES	US	USD	0.04769%
Arista Networks Inc	ANET	US	USD	0.14002%
Armstrong World Industries	AWI	US	USD	0.01087%
Arrow Electronics Inc	ARW	US	USD	0.01419%
Arrowhead Pharmaceuticals, Inc	ARWR	US	USD	0.00605%
Arthur J. Gallagher & Co	AJG	US	USD	0.10960%
ASGN Incorporated	ASGN	US	USD	0.00974%
Ashland Inc.	ASH	US	USD	0.01033%
Aspen Technology Inc	AZPN	US	USD	0.01188%

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Assurant Inc	AIZ	US	USD	0.01918%
Assured Guaranty Ltd	AGO	US	USD	0.00896%
AT&T Inc	T	US	USD	0.25226%
ATI Inc.	ATI	US	USD	0.01408%
Atkore Inc.	ATKR	US	USD	0.01360%
Atlassian Corp	TEAM	US	USD	0.06582%
Atmos Energy Corp	ATO	US	USD	0.03734%
Autodesk Inc	ADSK	US	USD	0.09734%
Autoliv Inc	ALV	US	USD	0.01817%
Automatic Data Processing	ADP	US	USD	0.21477%
AutoNation Inc	AN	US	USD	0.00866%
AutoZone Inc	AZO	US	USD	0.11107%
AvalonBay Communities Inc	AVB	US	USD	0.05578%
Avantor, Inc.	AVTR	US	USD	0.03551%
Avery Dennison Corp	AVY	US	USD	0.03642%
Avient Corp	AVNT	US	USD	0.00834%
Avis Budget Group Inc	CAR	US	USD	0.00407%
Axalta Coating Systems Ltd	AXTA	US	USD	0.01513%
Axis Capital Hldgs Ltd	AXS	US	USD	0.01031%
Axon Enterprise Inc	AXON	US	USD	0.04529%
Azenta, Inc.	AZTA	US	USD	0.00608%
Baker Hughes Company	BKR	US	USD	0.06963%
Balchem Corp	BCPC	US	USD	0.00997%
Ball Corp	BALL	US	USD	0.04384%
Bank of America Corp	BAC	US	USD	0.53207%
BANK OZK	OZK	US	USD	0.00996%
Bath & Body Works Inc	BBWI	US	USD	0.02141%
Baxter Intl Inc	BAX	US	USD	0.04350%
Becton Dickinson & Co	BDX	US	USD	0.14553%
BellRing Brands Inc	BRBR	US	USD	0.01535%
Bentley Systems, Inc. Class B	BSY	US	USD	0.02591%
Berkshire Hathaway B	BRK.B	US	USD	1.57192%
Berry Global Group Inc	BERY	US	USD	0.01410%
Best Buy Co Inc	BBY	US	USD	0.03148%
BILL Holdings Inc.	BILL	US	USD	0.01261%
Bio-Rad Laboratories Inc A	BIO	US	USD	0.01271%
Bio-Techne Corp	TECH	US	USD	0.02113%
Biogen Inc	BIIB	US	USD	0.05964%
Biomarin Pharmaceutical Inc	BMRN	US	USD	0.03666%
BJ's Wholesale Club Holdings	BJ	US	USD	0.02091%
Black Hills Corp	BKH	US	USD	0.00771%
BlackRock Inc	BLK	US	USD	0.22577%
Blackstone Inc.	BX	US	USD	0.18700%
Blackstone Mortgage Trust Inc	BXMT	US	USD	0.00682%
Block, Inc. A	SQ	US	USD	0.08618%
Blue Owl Capital Inc Class A	OWL	US	USD	0.01610%
Boeing Co	BA	US	USD	0.21093%
Booking Holdings Inc	BKNG	US	USD	0.25856%

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Booz Allen Hamilton Holding Corp A	BAH	US	USD	0.03911%
Borgwarner Inc	BWA	US	USD	0.01594%
Boston Properties Inc	BXP	US	USD	0.01831%
Boston Scientific Corp	BSX	US	USD	0.21339%
Box Inc A	BOX	US	USD	0.00821%
Boyd Gaming Corp	BYD	US	USD	0.00945%
Bright Horizons Family Solutions Inc	BFAM	US	USD	0.01298%
Bristol-Myers Squibb	BMJ	US	USD	0.21233%
Brixmor Property Group Inc	BRX	US	USD	0.01384%
Broadcom Inc	AVGO	US	USD	1.19695%
Broadridge Financial Solutions Inc.	BR	US	USD	0.04910%
Brown & Brown Inc	BRO	US	USD	0.04140%
Brown-Forman Corp B	BF.B	US	USD	0.01913%
Bruker BioSciences Corp	BRKR	US	USD	0.01574%
Brunswick Corp	BC	US	USD	0.01220%
Builders FirstSource	BLDR	US	USD	0.04858%
Bunge Global SA	BG	US	USD	0.03343%
Burlington Stores Inc	BURL	US	USD	0.02477%
BWX Technologies Inc.	BWXT	US	USD	0.01848%
CACI International Inc	CACI	US	USD	0.01753%
Cadence Bank	CADE	US	USD	0.01041%
Cadence Design Systems Inc	CDNS	US	USD	0.16805%
Caesars Entertainment, Inc.	CZR	US	USD	0.01770%
Camden Property Trust	CPT	US	USD	0.02198%
Campbell Soup Co	CPB	US	USD	0.01858%
Capital One Financial	COF	US	USD	0.11640%
Capri Holdings Ltd	CPRI	US	USD	0.00953%
Cardinal Health Inc	CAH	US	USD	0.05570%
Carlisle Cos	CSL	US	USD	0.03854%
Carlyle Group Inc.	CG	US	USD	0.02043%
Carmax Inc	KMX	US	USD	0.02317%
Carnival Corp	CCL	US	USD	0.03087%
Carrier Global Corp.	CARR	US	USD	0.09635%
Carvana Co.-A	CVNA	US	USD	0.01578%
Casella Waste Systems A	CWST	US	USD	0.01137%
Casey's General Stores Inc	CASY	US	USD	0.02481%
Catalent Inc	CTLT	US	USD	0.02179%
Caterpillar Inc	CAT	US	USD	0.39368%
Cboe Global Markets, Inc	CBOE	US	USD	0.04048%
CBRE Group Inc.	CBRE	US	USD	0.05470%
CDW Corp	CDW	US	USD	0.06822%
Celanese Corp A	CE	US	USD	0.03345%
Celsius Holdings, Inc.	CELH	US	USD	0.02241%
Cencora, Inc.	COR	US	USD	0.08488%
Centene Corp	CNC	US	USD	0.08516%
Centerpoint Energy Inc	CNP	US	USD	0.03812%
CF Industries Holdings	CF	US	USD	0.03285%
CH Robinson Worldwide Inc	CHRW	US	USD	0.01761%

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ChampionX Corporation	CHX	US	USD	0.01498%
Charles River Laboratories International Inc.	CRL	US	USD	0.02522%
Charles Schwab Corp	SCHW	US	USD	0.23449%
Chart Industries	GTLS	US	USD	0.01348%
Charter Communications Inc A	CHTR	US	USD	0.05545%
Chemed Corp	CHE	US	USD	0.01944%
Cheniere Energy Inc	LNG	US	USD	0.08258%
Chesapeake Energy Corp	CHK	US	USD	0.02097%
Chevron Corp	CVX	US	USD	0.59045%
Chipotle Mexican Grill Inc.	CMG	US	USD	0.17228%
Choice Hotels Intl	CHH	US	USD	0.00625%
Chord Energy Corporation	CHRD	US	USD	0.01593%
Chubb Limited	CB	US	USD	0.21486%
Church & Dwight Co	CHD	US	USD	0.05493%
Churchill Downs Inc	CHDN	US	USD	0.01750%
CIENA Corp	CIEN	US	USD	0.01371%
Cincinnati Financial Corp	CINF	US	USD	0.03986%
Cintas Corp	CTAS	US	USD	0.12332%
Cirrus Logic Inc	CRUS	US	USD	0.00970%
Cisco Systems Inc	CSCO	US	USD	0.42236%
Citigroup Inc	C	US	USD	0.23979%
Citizens Financial Group Inc	CFG	US	USD	0.03314%
Civitas Resources, Inc.	CIVI	US	USD	0.01333%
Clarivate Plc	CLVT	US	USD	0.00648%
Clean Harbors Inc	CLH	US	USD	0.02075%
Cleveland-Cliffs Inc	CLF	US	USD	0.02242%
Clorox Co	CLX	US	USD	0.03840%
Cloudflare Inc.-A	NET	US	USD	0.05584%
CME Group Inc A	CME	US	USD	0.16306%
CMS Energy Corp	CMS	US	USD	0.03720%
CNH Industrial NV	CNHI	US	USD	0.02602%
Coca-Cola Co	KO	US	USD	0.49523%
Cognex Corp	CGNX	US	USD	0.01439%
Cognizant Tech Solutions Corp	CTSH	US	USD	0.07223%
Coherent Corp.	COHR	US	USD	0.01455%
Coinbase Global, Inc Class A	COIN	US	USD	0.08053%
Colgate-Palmolive Co	CL	US	USD	0.15425%
Comcast Corp A	CMCSA	US	USD	0.33918%
Comerica Inc (MI)	CMA	US	USD	0.01444%
Comfort Systems USA Inc	FIX	US	USD	0.02248%
Commerce Bancshares Inc (MO)	CBSH	US	USD	0.01359%
Commercial Metals Co	CMC	US	USD	0.01390%
Conagra Brands, Inc	CAG	US	USD	0.03135%
Concentrix Corp	CNXC	US	USD	0.00556%
Conmed Corp	CNMD	US	USD	0.00472%
ConocoPhillips	COP	US	USD	0.32531%
Consolidated Edison Inc	ED	US	USD	0.06780%
Constellation Brands Inc A	STZ	US	USD	0.08990%

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Constellation Energy Corp	CEG	US	USD	0.12687%
Cooper Companies Inc	COO	US	USD	0.03882%
Copart Inc	CPRT	US	USD	0.10043%
Core & Main, Inc.	CNM	US	USD	0.02012%
Corebridge Financial, Inc.	CRBG	US	USD	0.01372%
Corning Inc	GLW	US	USD	0.05128%
Corpay, Inc.	CPAY	US	USD	0.04612%
Corteva Inc.	CTVA	US	USD	0.08181%
Costar Group Inc	CSGP	US	USD	0.07427%
Costco Wholesale Corp	COST	US	USD	0.68185%
Coterra Energy Inc	CTRA	US	USD	0.04424%
Cousins Properties	CUZ	US	USD	0.00723%
Crane Co	CR	US	USD	0.01366%
Credit Acceptance Corp	CACC	US	USD	0.00726%
CRISPR Therapeutics AG	CRSP	US	USD	0.00964%
Crocs Inc.	CROX	US	USD	0.01584%
CrowdStrike Holdings, Inc.	CRWD	US	USD	0.14464%
Crown Castle Inc.	CCI	US	USD	0.08842%
Crown Holdings Inc	CCK	US	USD	0.01989%
CSX Corporation	CSX	US	USD	0.14682%
CubeSmart	CUBE	US	USD	0.02034%
Cullen Frost Bankers (TX)	CFR	US	USD	0.01513%
Cummins Inc	CMI	US	USD	0.08580%
Curtiss-Wright Corp	CW	US	USD	0.02053%
CVS Health Corporation	CVS	US	USD	0.18866%
Cytokinetics Inc	CYTK	US	USD	0.01419%
Danaher Corp	DHR	US	USD	0.33583%
Darden Restaurants Inc	DRI	US	USD	0.03929%
Darling Ingredients Inc	DAR	US	USD	0.01419%
Datadog, Inc.	DDOG	US	USD	0.08162%
DaVita Inc	DVA	US	USD	0.01468%
Dayforce, Inc.	DAY	US	USD	0.02056%
Deckers Outdoor	DECK	US	USD	0.04510%
Deere & Co	DE	US	USD	0.22537%
Dell Technologies Inc-C	DELL	US	USD	0.06823%
Delta Air Lines	DAL	US	USD	0.06620%
Dentsply Sirona Inc.	XRAY	US	USD	0.01393%
Devon Energy Corp	DVN	US	USD	0.07119%
DexCom Inc	DXCM	US	USD	0.11186%
Diamondback Energy Inc	FANG	US	USD	0.07718%
Dick's Sporting Goods Inc	DKS	US	USD	0.02454%
Digital Realty Trust	DLR	US	USD	0.08942%
Discover Financial Services	DFS	US	USD	0.06714%
DocuSign Inc	DOCU	US	USD	0.02513%
Dolby Laboratories A	DLB	US	USD	0.01006%
Dollar General Corp	DG	US	USD	0.06908%
Dollar Tree Inc	DLTR	US	USD	0.05466%
Dominion Energy Inc	D	US	USD	0.08781%

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Domino's Pizza Inc	DPZ	US	USD	0.03630%
Donaldson Co	DCI	US	USD	0.01860%
DoorDash, Inc. Class A	DASH	US	USD	0.08545%
Douglas Emmett	DEI	US	USD	0.00469%
Dover Corp	DOV	US	USD	0.05096%
Dow Inc	DOW	US	USD	0.08571%
Doximity, Inc.	DOCS	US	USD	0.00655%
DraftKings Inc Class A	DKNG	US	USD	0.04194%
Dropbox, Inc.	DBX	US	USD	0.01260%
DT Midstream Inc	DTM	US	USD	0.01315%
DTE Energy Co	DTE	US	USD	0.04749%
Duke Energy Corp	DUK	US	USD	0.15979%
Duolingo Inc A	DUOL	US	USD	0.01586%
DuPont de Nemours Inc.	DD	US	USD	0.06833%
DXC Technology Company	DXC	US	USD	0.00774%
Dynatrace Inc	DT	US	USD	0.02396%
e.l.f. Beauty, Inc.	ELF	US	USD	0.02009%
Eagle Materials Inc	EXP	US	USD	0.01804%
East West Bancorp Inc	EWBC	US	USD	0.02186%
EastGroup Properties	EGP	US	USD	0.01641%
Eastman Chemical Co	EMN	US	USD	0.02433%
Eaton Corp plc	ETN	US	USD	0.26652%
eBay Inc.	EBAY	US	USD	0.05601%
Ecolab Inc	ECL	US	USD	0.12019%
Edison Intl	EIX	US	USD	0.05646%
Edwards Lifesciences Corp	EW	US	USD	0.11328%
Elanco Animal Health Inc.	ELAN	US	USD	0.01445%
Elastic N.V.	ESTC	US	USD	0.01682%
Electronic Arts	EA	US	USD	0.06603%
Element Solutions Inc.	ESI	US	USD	0.01134%
Elevance Health, Inc.	ELV	US	USD	0.26660%
Eli Lilly & Co	LLY	US	USD	1.28513%
Emcor Group Inc	EME	US	USD	0.03416%
Emerson Electric Co	EMR	US	USD	0.13501%
Encompass Health Corp	EHC	US	USD	0.01703%
Endeavor Group Holdings, Inc.	EDR	US	USD	0.01064%
Enovis Corp	ENOV	US	USD	0.00593%
Enphase Energy Inc	ENPH	US	USD	0.03202%
Entegris Inc	ENTG	US	USD	0.04123%
Entergy Corp	ETR	US	USD	0.04740%
Envista Holdings Corp	NVST	US	USD	0.00732%
EOG Resources	EOG	US	USD	0.16600%
EPAM Systems Inc	EPAM	US	USD	0.03082%
EQT Corporation	EQT	US	USD	0.03219%
Equifax Inc	EFX	US	USD	0.05794%
Equinix Inc	EQIX	US	USD	0.15007%
Equitable Holdings Inc	EQH	US	USD	0.02457%
Equity Lifestyle Properties Inc	ELS	US	USD	0.02510%

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Equity Residential	EQR	US	USD	0.04548%
Erie Indemnity Co A	ERIE	US	USD	0.02050%
Essent Group Ltd	ESNT	US	USD	0.01213%
Essential Utilities Inc	WTRG	US	USD	0.01910%
Essex Property Trust	ESS	US	USD	0.03245%
Estee Lauder Cos. A	EL	US	USD	0.07287%
Etsy, Inc.	ETSY	US	USD	0.01742%
Euronet Worldwide Inc	EEFT	US	USD	0.00964%
Evercore Inc A	EVR	US	USD	0.01387%
Everest Group Ltd	EG	US	USD	0.03378%
Evergy Inc.	EVRG	US	USD	0.02529%
Eversource Energy	ES	US	USD	0.04452%
Exact Sciences Corp	EXAS	US	USD	0.02480%
Exelixis Inc	EXEL	US	USD	0.01473%
Exelon Corp	EXC	US	USD	0.07888%
ExlService Holdings Inc	EXLS	US	USD	0.01038%
Expedia Group, Inc.	EXPE	US	USD	0.03625%
Expeditors Intl of WA Inc	EXPD	US	USD	0.03605%
Exponent Inc	EXPO	US	USD	0.00854%
Extra Space Storage Inc	EXR	US	USD	0.06126%
Exxon Mobil Corp	XOM	US	USD	1.01682%
F5, Inc.	FFIV	US	USD	0.02282%
Fabrinet	FN	US	USD	0.01296%
FactSet Research System Inc	FDS	US	USD	0.03534%
Fair Isaac & Co Inc	FICO	US	USD	0.06240%
Fastenal Co	FAST	US	USD	0.08345%
Federal Realty Invt Trust	FRT	US	USD	0.01564%
FedEx Corp	FDX	US	USD	0.13082%
Ferguson PLC	FERG	US	USD	0.09235%
Fidelity National Financial Inc	FNF	US	USD	0.02658%
Fidelity National Information	FIS	US	USD	0.08960%
Fifth Third Bancorp (OH)	FITB	US	USD	0.05036%
First American Financial Corp	FAF	US	USD	0.01231%
First Citizens Bancshares Inc. (NC) A	FCNCA	US	USD	0.03988%
First Financial Bankshs (TX)	FFIN	US	USD	0.00799%
First Horizon Corp	FHN	US	USD	0.01724%
First Industrial Realty Trust	FR	US	USD	0.01317%
First Solar Inc	FSLR	US	USD	0.04023%
FirstEnergy Corp	FE	US	USD	0.04199%
Fiserv Inc	FI	US	USD	0.19050%
Five Below Inc.	FIVE	US	USD	0.01813%
Five9, Inc.	FIVN	US	USD	0.00902%
Floor & Decor Holdings, Inc.-A	FND	US	USD	0.02523%
Flowers Foods Inc	FLO	US	USD	0.00998%
Flowserve Corp	FLS	US	USD	0.01293%
Fluor Corp	FLR	US	USD	0.01443%
FMC Corp	FMC	US	USD	0.01535%
Ford Motor Co	F	US	USD	0.10169%

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Fortinet Inc	FTNT	US	USD	0.08817%
Fortive Corp	FTV	US	USD	0.06075%
Fortune Brands Innovations Inc	FBIN	US	USD	0.02005%
Fox Corp A	FOXA	US	USD	0.01591%
Fox Corp B	FOX	US	USD	0.00806%
Fox Factory Holding Corp	FOXF	US	USD	0.00373%
Franklin Resources Inc	BEN	US	USD	0.01622%
Freeport-McMoRan Inc	FCX	US	USD	0.15540%
Freshpet Inc.	FRPT	US	USD	0.01082%
Frontier Communications Parent Inc	FYBR	US	USD	0.01079%
FTAI Aviation Ltd.	FTAI	US	USD	0.01474%
FTI Consulting	FCN	US	USD	0.01562%
GameStop Corp A	GME	US	USD	0.00598%
Gaming & Leisure Properties Inc.	GLPI	US	USD	0.02443%
Garmin Ltd	GRMN	US	USD	0.04654%
Gartner Inc	IT	US	USD	0.07572%
GATX Corp	GATX	US	USD	0.00982%
GE Aerospace	GE	US	USD	0.35961%
GE Healthcare Technologies Inc.	GEHC	US	USD	0.07774%
GE Vernova Inc,	GEV	US	USD	0.08066%
Gen Digital Inc.	GEN	US	USD	0.02468%
Generac Holdings Inc	GNRC	US	USD	0.01771%
General Dynamics	GD	US	USD	0.13993%
General Mills Inc	GIS	US	USD	0.08477%
General Motors Company	GM	US	USD	0.10585%
Genpact Ltd	G	US	USD	0.01102%
Gentex Corp	GNTX	US	USD	0.01692%
Genuine Parts Co	GPC	US	USD	0.04853%
Gilead Sciences Inc	GILD	US	USD	0.17810%
Glacier Bancorp Inc	GBCI	US	USD	0.00841%
Global Payments Inc	GPN	US	USD	0.06873%
Globe Life Inc.	GL	US	USD	0.01203%
Globus Medical Inc. A	GMED	US	USD	0.01265%
GoDaddy Inc A	GDDY	US	USD	0.03692%
Goldman Sachs Group Inc	GS	US	USD	0.28401%
Graco Inc	GGG	US	USD	0.03212%
Graphic Packaging Holding Co	GPK	US	USD	0.01799%
Guardant Health, Inc.	GH	US	USD	0.00437%
Guidewire Software	GWRE	US	USD	0.01910%
GXO Logistics, Inc.	GXO	US	USD	0.01238%
H&R Block Inc	HRB	US	USD	0.01404%
Halliburton Co	HAL	US	USD	0.07433%
Halozyne Therapeutics	HALO	US	USD	0.01079%
Hancock Whitney Corp	HWC	US	USD	0.00795%
Hanover Insurance Group Inc	THG	US	USD	0.00984%
Harley-Davidson Inc	HOG	US	USD	0.01036%
Hartford Finl Services Group	HIG	US	USD	0.06252%
Hasbro Inc	HAS	US	USD	0.01548%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
HCA Healthcare Inc	HCA	US	USD	0.12709%
Healthcare Realty Trust Inc	HR	US	USD	0.01135%
HealthEquity Inc	HQY	US	USD	0.01480%
Healthpeak Properties Inc.	DOC	US	USD	0.02755%
HEICO Corp	HEI	US	USD	0.01699%
HEICO Corp A	HEI.A	US	USD	0.02618%
Helen of Troy Ltd	HELE	US	USD	0.00505%
Helmerich & Payne Inc	HP	US	USD	0.00879%
Henry Schein Inc	HSIC	US	USD	0.01964%
Hershey Foods Corp	HSY	US	USD	0.05986%
Hess Corp	HES	US	USD	0.09026%
Hewlett Packard Enterprise Co	HPE	US	USD	0.04786%
Hexcel Corp	HXL	US	USD	0.01119%
HF Sinclair Corporation	DINO	US	USD	0.01897%
Highwoods Properties	HIW	US	USD	0.00547%
Hilton Grand Vacations Inc.	HGV	US	USD	0.00664%
Hilton Worldwide Holdings Inc	HLT	US	USD	0.10832%
Hologic Inc	HOLX	US	USD	0.03809%
Home Depot Inc	HD	US	USD	0.71580%
Honeywell Intl Inc	HON	US	USD	0.27216%
Hormel Foods Corp	HRL	US	USD	0.02153%
Horton D.R. Inc	DHI	US	USD	0.09412%
Host Hotels & Resorts Inc	HST	US	USD	0.02833%
Houlihan Lokey Inc A	HLI	US	USD	0.01378%
Howmet Aerospace Inc.	HWM	US	USD	0.05366%
HP Inc	HPQ	US	USD	0.05203%
Hubbell Inc	HUBB	US	USD	0.04545%
HubSpot Inc	HUBS	US	USD	0.07063%
Humana Inc	HUM	US	USD	0.08578%
Huntington Bancshares (OH)	HBAN	US	USD	0.04124%
Huntington Ingalls Industries Inc.	HII	US	USD	0.02300%
Huntsman Corp	HUN	US	USD	0.00831%
Hyatt Hotels Corp A	H	US	USD	0.01412%
IAC Inc.	IAC	US	USD	0.00716%
ICU Medical Inc	ICUI	US	USD	0.00425%
IDACORP Inc	IDA	US	USD	0.01009%
IDEX Corp	IEX	US	USD	0.03694%
IDEXX Laboratories Inc	IDXX	US	USD	0.08573%
Illinois Tool Works Inc	ITW	US	USD	0.14618%
Illumina Inc	ILMN	US	USD	0.04003%
Incyte Corp	INCY	US	USD	0.02123%
Independence Realty Trust Inc	IRT	US	USD	0.00753%
Ingersoll Rand Inc.	IR	US	USD	0.07781%
Ingredion Inc	INGR	US	USD	0.01582%
Innovative Industrial Properties	IIPR	US	USD	0.00569%
Insight Enterprises Inc	NSIT	US	USD	0.01083%
Inspire Medical Systems, Inc	INSP	US	USD	0.01541%
INSULET CORP	PODD	US	USD	0.02485%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Integra Lifesciences Hldg	IART	US	USD	0.00465%
Intel Corp	INTC	US	USD	0.32007%
Intellia Therapeutics, Inc.	NTLA	US	USD	0.00413%
Interactive Brokers Group A	IBKR	US	USD	0.02557%
Intercontinental Exchange Inc	ICE	US	USD	0.16204%
Interpublic Group Cos	IPG	US	USD	0.02515%
Intl Business Machines Corp	IBM	US	USD	0.35874%
Intl Flavors & Fragrances	IFF	US	USD	0.04611%
Intl Paper Co	IP	US	USD	0.02636%
Intra-Cellular Therapies Inc.	ITCI	US	USD	0.01392%
Intuit Inc	INTU	US	USD	0.36795%
Intuitive Surgical Inc	ISRG	US	USD	0.28364%
Invesco Ltd	IVZ	US	USD	0.01483%
Invitation Homes	INVH	US	USD	0.04151%
Ionis Pharmaceuticals Inc	IONS	US	USD	0.01265%
IQVIA Holdings Inc	IQV	US	USD	0.08957%
iRhythm Technologies, Inc.	IRTC	US	USD	0.00742%
IRIDIUM COMMUNICATIONS INC.	IRDM	US	USD	0.00697%
Iron Mountain Inc	IRM	US	USD	0.04695%
ITT Inc	ITT	US	USD	0.02220%
J.B. Hunt Transport Services	JBHT	US	USD	0.02893%
J.M. Smucker Co	SJM	US	USD	0.02548%
Jabil Inc	JBL	US	USD	0.03571%
Jack Henry & Associates Inc.	JKHY	US	USD	0.02594%
Jacobs Solutions Inc.	J	US	USD	0.03896%
Janus Henderson Group plc	JHG	US	USD	0.00872%
Jazz Pharmaceuticals plc	JAZZ	US	USD	0.01486%
Jefferies Financial Group Inc.	JEF	US	USD	0.01521%
JetBlue Airways Corp	JBLU	US	USD	0.00512%
Johnson & Johnson	JNJ	US	USD	0.75798%
Johnson Controls International plc	JCI	US	USD	0.09389%
Jones Lang Lasalle Inc	JLL	US	USD	0.01799%
JP Morgan Chase & Co	JPM	US	USD	1.13208%
Juniper Networks Inc	JNPR	US	USD	0.02515%
KBR Inc	KBR	US	USD	0.01812%
Kellanova	K	US	USD	0.03222%
Kenvue Inc.	KVUE	US	USD	0.07291%
Keurig Dr Pepper Inc	KDP	US	USD	0.07005%
KeyCorp	KEY	US	USD	0.02910%
Keysight Technologies Inc	KEYS	US	USD	0.05543%
Kilroy Realty Corp	KRC	US	USD	0.00754%
Kimberly-Clark	KMB	US	USD	0.09142%
Kimco Realty Corp	KIM	US	USD	0.02553%
Kinder Morgan Inc	KMI	US	USD	0.07608%
Kinsale Capital Group, Inc.	KNSL	US	USD	0.02149%
Kirby Corp	KEX	US	USD	0.01213%
Kite Realty Group Trust	KRG	US	USD	0.00975%
KKR & Co Inc	KKR	US	USD	0.13387%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
KLA Corporation	KLAC	US	USD	0.18822%
Knife River Corp	KNF	US	USD	0.00926%
Knight-Swift Transportation Holdings Inc.	KNX	US	USD	0.01669%
Kohl's Corp	KSS	US	USD	0.00547%
Kroger Co	KR	US	USD	0.07946%
L3Harris Technologies Inc	LHX	US	USD	0.08275%
Laboratory Corporation of America Holdings	LH	US	USD	0.03658%
Lam Research Corp	LRCX	US	USD	0.25178%
Lamar Advertising Co A	LAMR	US	USD	0.02095%
Lamb Weston Holdings Inc	LW	US	USD	0.02504%
Landstar System Inc	LSTR	US	USD	0.01298%
Lantheus Holdings, Inc.	LNTH	US	USD	0.00922%
Las Vegas Sands	LVS	US	USD	0.03660%
Lattice Semiconductor Co	LSCC	US	USD	0.02048%
Lear Corp	LEA	US	USD	0.01616%
Leggett & Platt	LEG	US	USD	0.00510%
Leidos Holdings Inc	LDOS	US	USD	0.03677%
Lennar Corp A	LEN	US	USD	0.08143%
Lennar Corp B	LEN.B	US	USD	0.00385%
Lennox International Inc	LII	US	USD	0.03173%
Liberty Broadband Corp A	LBRDA	US	USD	0.00176%
Liberty Broadband Corp C	LBRDK	US	USD	0.01209%
Liberty Formula One-A	FWONA	US	USD	0.00309%
Liberty Formula One-C	FWONK	US	USD	0.03022%
Liberty Global plc A	LBTYA	US	USD	0.00615%
Liberty Global plc C	LBTYK	US	USD	0.00712%
Liberty Media Liberty Live A	LLYVA	US	USD	0.00151%
Liberty Media Liberty Live C	LLYVK	US	USD	0.00370%
Liberty Media SiriusXM-A	LSXMA	US	USD	0.00392%
Liberty Media SiriusXM-C	LSXMK	US	USD	0.00778%
Light & Wonder, Inc.	LNW	US	USD	0.01713%
Lincoln Electric Hldgs	LECO	US	USD	0.02953%
Lincoln National Corp	LNC	US	USD	0.00998%
Linde plc	LIN	US	USD	0.46768%
Lithia Motors Inc	LAD	US	USD	0.01548%
Littelfuse Inc	LFUS	US	USD	0.01217%
LivNova PLC	LIVN	US	USD	0.00614%
Live Nation Entertainment Inc.	LYV	US	USD	0.02748%
LKQ Corp	LKQ	US	USD	0.02809%
Lockheed Martin	LMT	US	USD	0.21192%
Loews Corp	L	US	USD	0.02907%
Louisiana Pacific Corp	LPX	US	USD	0.00999%
Lowe's Cos Inc	LOW	US	USD	0.28428%
LPL Investment Holdings	LPLA	US	USD	0.04190%
Lucid Group Inc	LCID	US	USD	0.00471%
Lululemon Athletica inc	LULU	US	USD	0.08622%
Lumentum Holdings Inc	LITE	US	USD	0.00618%
LXP Industrial Trust	LXP	US	USD	0.00536%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Lyft Inc.-A	LYFT	US	USD	0.01249%
LyondellBasell Industries N.V.	LYB	US	USD	0.05497%
M&T Bank Corp	MTB	US	USD	0.05000%
Macy's Inc	M	US	USD	0.01127%
Manhattan Associates Inc	MANH	US	USD	0.03065%
ManpowerGroup	MAN	US	USD	0.00781%
Marathon Oil Corp	MRO	US	USD	0.03464%
Marathon Petroleum Corp.	MPC	US	USD	0.15505%
Markel Group Inc.	MKL	US	USD	0.04075%
MarketAxess Holdings	MKTX	US	USD	0.01664%
Marriott Intl A	MAR	US	USD	0.12595%
Marriott Vacations Worldwide Corporation	VAC	US	USD	0.00706%
Marsh & McLennan Companies	MMC	US	USD	0.21443%
Martin Marietta Materials	MLM	US	USD	0.07840%
Marvell Technology, Inc	MRVL	US	USD	0.12185%
Masco Corp	MAS	US	USD	0.03429%
Masimo Corp	MASI	US	USD	0.01303%
Mastec Inc	MTZ	US	USD	0.01090%
Mastercard Inc A	MA	US	USD	0.81049%
Matador Resources Co	MTDR	US	USD	0.01550%
Match Group, Inc.	MTCH	US	USD	0.01892%
Matson Inc.	MATX	US	USD	0.00790%
Mattel Inc	MAT	US	USD	0.01387%
MAXIMUS Inc	MMS	US	USD	0.01055%
McCormick & Co	MKC	US	USD	0.03949%
McDonald's Corp	MCD	US	USD	0.42465%
McKesson Corp	MCK	US	USD	0.14729%
MDU Resources Group Inc	MDU	US	USD	0.01038%
Medical Properties Trust	MPW	US	USD	0.00646%
Medpace Holdings, Inc.	MEDP	US	USD	0.01886%
Medtronic plc	MDT	US	USD	0.22749%
Merck & Co Inc	MRK	US	USD	0.68560%
Meta Platforms, Inc. Class A	META	US	USD	2.38514%
Metlife Inc	MET	US	USD	0.09277%
Mettler-Toledo Intl	MTD	US	USD	0.05534%
MGIC Investment Corp	MTG	US	USD	0.01153%
MGM Resorts International	MGM	US	USD	0.02482%
Microchip Technology Inc	MCHP	US	USD	0.09832%
Micron Technology Inc	MU	US	USD	0.26695%
Microsoft Corp	MSFT	US	USD	6.48989%
MicroStrategy Inc A	MSTR	US	USD	0.03890%
Mid-America Apt Communities	MAA	US	USD	0.03142%
Middleby Corp The	MIDD	US	USD	0.01633%
MKS Instruments Inc	MKSI	US	USD	0.01522%
Moderna, Inc.	MRNA	US	USD	0.07310%
Mohawk Industries Inc	MHK	US	USD	0.01234%
Molina Healthcare	MOH	US	USD	0.04523%
Molson Coors Beverage Co B	TAP	US	USD	0.02556%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Mondelez International Inc	MDLZ	US	USD	0.19540%
MongoDB, Inc.	MDB	US	USD	0.05233%
Monolithic Power Systems	MPWR	US	USD	0.06437%
Monster Beverage Corporation	MNST	US	USD	0.08532%
Moody's Corp	MCO	US	USD	0.12737%
Morgan Stanley	MS	US	USD	0.24430%
Morningstar	MORN	US	USD	0.01645%
Mosaic Co	MOS	US	USD	0.02152%
Motorola Solutions Inc	MSI	US	USD	0.12172%
MP Materials Corp.	MP	US	USD	0.00512%
MSA Safety Inc	MSA	US	USD	0.01481%
MSCI Inc	MSCI	US	USD	0.08642%
Murphy Oil Corp	MUR	US	USD	0.01416%
Murphy USA Inc	MUSA	US	USD	0.01691%
Nasdaq Inc	NDAQ	US	USD	0.04932%
Natera, Inc.	NTRA	US	USD	0.02130%
National Fuel Gas	NFG	US	USD	0.01035%
National Storage Affiliates Trust	NSA	US	USD	0.00588%
NetApp Inc	NTAP	US	USD	0.04457%
NetFlix Inc	NFLX	US	USD	0.57086%
Neurocrine Biosciences Inc	NBIX	US	USD	0.02849%
New Jersey Resources Corp	NJR	US	USD	0.00896%
New York Community Bancorp Inc	NYCB	US	USD	0.00460%
New York Times Co A	NYT	US	USD	0.01477%
Newell Brands Inc	NWL	US	USD	0.00569%
Newmont Corp	NEM	US	USD	0.09599%
News Corp A	NWSA	US	USD	0.01973%
News Corp B	NWS	US	USD	0.00615%
Nexstar Media Group, Inc	NXST	US	USD	0.01128%
NextEra Energy Inc	NEE	US	USD	0.28374%
Nextracker Inc.	NXT	US	USD	0.01182%
NIKE Inc B	NKE	US	USD	0.25178%
Nisource Inc	NI	US	USD	0.02447%
NNN REIT, Inc.	NNN	US	USD	0.01568%
Nordson Corp	NDSN	US	USD	0.03038%
Norfolk Southern Corp	NSC	US	USD	0.11725%
Northern Trust Corp (IL)	NTRS	US	USD	0.03608%
Northrop Grumman Corp	NOC	US	USD	0.13788%
Norwegian Cruise Line Holdings Ltd	NCLH	US	USD	0.01670%
NOV Inc.	NOV	US	USD	0.01574%
Novanta Inc	NOVT	US	USD	0.01161%
NRG Energy	NRG	US	USD	0.03440%
Nucor Corp	NUE	US	USD	0.10132%
Nutanix, Inc.A	NTNX	US	USD	0.03121%
nVent Electric plc	NVT	US	USD	0.02564%
Nvidia Corp	NVDA	US	USD	4.51838%
NVR Inc	NVR	US	USD	0.05317%
NXP Semiconductor NV	NXPI	US	USD	0.12215%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
O'Reilly Automotive	ORLY	US	USD	0.14052%
Occidental Petroleum	OXY	US	USD	0.09391%
OGE Energy Corp	OGE	US	USD	0.01434%
Okta, Inc.	OKTA	US	USD	0.03200%
Old Dominion Freight Line Inc	ODFL	US	USD	0.08035%
Old National Bancorp (DE)	ONB	US	USD	0.01068%
Old Republic Intl Corp	ORI	US	USD	0.01640%
Olin Corp	OLN	US	USD	0.01381%
Omega Healthcare Investors	OHI	US	USD	0.01589%
Omnicom Group	OMC	US	USD	0.03914%
On Semiconductor Corp	ON	US	USD	0.05810%
ONE Gas Inc	OGS	US	USD	0.00746%
OneMain Holdings Inc	OMF	US	USD	0.01241%
ONEOK Inc	OKE	US	USD	0.09802%
Onto Innovation Inc	ONTO	US	USD	0.01884%
Option Care Health, Inc.	OPCH	US	USD	0.01183%
Oracle Corp	ORCL	US	USD	0.39958%
Organon & Co	OGN	US	USD	0.00986%
Ormat Technologies	ORA	US	USD	0.00730%
Oshkosh Corporation	OSK	US	USD	0.01663%
Otis Worldwide Corp	OTIS	US	USD	0.08365%
Ovintiv Inc.	OVV	US	USD	0.02813%
Owens Corning Inc	OC	US	USD	0.03082%
PACCAR Inc	PCAR	US	USD	0.12856%
Packaging Corp of America	PKG	US	USD	0.03426%
Palantir Technologies Inc. Class A	PLTR	US	USD	0.08786%
Palo Alto Networks Inc.	PANW	US	USD	0.19151%
Paramount Global Class A	PARAA	US	USD	0.00043%
Paramount Global Class B	PARA	US	USD	0.01143%
Park Hotels & Resorts Inc	PK	US	USD	0.00732%
Parker-Hannifin Corp	PH	US	USD	0.14928%
Paychex Inc	PAYX	US	USD	0.08150%
Paycom Software Inc	PAYC	US	USD	0.01919%
Paylocity Holding Corp	PCTY	US	USD	0.01476%
PayPal Holdings Inc.	PYPL	US	USD	0.14379%
PBF Energy Inc A	PBF	US	USD	0.01304%
PENN Entertainment, Inc.	PENN	US	USD	0.00520%
Pentair PLC	PNR	US	USD	0.02803%
Penumbra Inc	PEN	US	USD	0.01683%
PepsiCo Inc	PEP	US	USD	0.51154%
Performance Food Group Co	PFGC	US	USD	0.02287%
Permian Resources Corporation	PR	US	USD	0.01708%
Perrigo Company plc	PRGO	US	USD	0.00877%
Pfizer Inc	PFE	US	USD	0.30973%
PG&E Corporation	PCG	US	USD	0.07624%
Philip Morris International	PM	US	USD	0.30589%
Phillips 66	PSX	US	USD	0.14243%
Pinnacle Financial	PNFP	US	USD	0.01289%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Pinnacle West Capital (AZ)	PNW	US	USD	0.01788%
Pinterest Inc.	PINS	US	USD	0.04232%
Pioneer Natural Resources	PXD	US	USD	0.13525%
Planet Fitness Inc A	PLNT	US	USD	0.01083%
PNC Finl Services Group	PNC	US	USD	0.12718%
Polaris Inc	PII	US	USD	0.00992%
Pool Corp	POOL	US	USD	0.03033%
Popular Inc	BPOP	US	USD	0.01276%
Portland General Electric	POR	US	USD	0.00912%
Post Holdings Inc.	POST	US	USD	0.01120%
Power Integrations Inc	POWI	US	USD	0.00786%
PPG Industries Inc	PPG	US	USD	0.06883%
PPL Corp	PPL	US	USD	0.04239%
Primerica Inc	PRI	US	USD	0.01590%
Principal Financial Group	PFG	US	USD	0.03742%
Procore Technologies, Inc.	PCOR	US	USD	0.01379%
Procter & Gamble	PG	US	USD	0.79961%
Progressive Corp	PGR	US	USD	0.26524%
ProLogis Inc	PLD	US	USD	0.20899%
Prosperity Bancshares Inc	PB	US	USD	0.01209%
Prudential Financial Inc	PRU	US	USD	0.08478%
PTC Inc	PTC	US	USD	0.04538%
Public Service Enterprise Grp	PEG	US	USD	0.07009%
Public Storage	PSA	US	USD	0.08899%
Pulte Group Inc	PHM	US	USD	0.04856%
Pure Storage Inc	PSTG	US	USD	0.03325%
PVH Corp	PVH	US	USD	0.01370%
Qorvo, Inc	QRVO	US	USD	0.02249%
QUALCOMM Inc	QCOM	US	USD	0.38925%
Qualys Inc.	QLYS	US	USD	0.01294%
Quanta Services Inc	PWR	US	USD	0.07712%
QuantumScape Corporation	QS	US	USD	0.00410%
Quest Diagnostics	DGX	US	USD	0.03019%
QuidelOrtho Corporation	QDEL	US	USD	0.00409%
Ralph Lauren Corp A	RL	US	USD	0.01327%
Rambus Inc	RMBS	US	USD	0.01311%
Range Resources Corp	RRC	US	USD	0.01813%
Rapid7, Inc.	RPD	US	USD	0.00586%
Raymond James Financial Inc	RJF	US	USD	0.04957%
Rayonier Inc	RYN	US	USD	0.00892%
RB Global, Inc.	RBA	US	USD	0.02856%
RBC Bearings	RBC	US	USD	0.01521%
Realty Income Corp	O	US	USD	0.09349%
Regal Rexnord Corp	RRX	US	USD	0.02234%
Regency Centers Corp	REG	US	USD	0.02050%
Regeneron Pharmaceuticals Inc	REGN	US	USD	0.20405%
Regions Financial Corp	RF	US	USD	0.03793%
Reinsurance Group of America	RGA	US	USD	0.02598%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Reliance, Inc.	RS	US	USD	0.03975%
RenaissanceRe Hldgs	RNR	US	USD	0.02537%
Repligen Corp	RGEN	US	USD	0.01762%
Republic Services Inc	RSG	US	USD	0.08350%
ResMed Inc	RMD	US	USD	0.05644%
Revvity, Inc.	RVTY	US	USD	0.02650%
Rexford Industrial Realty Inc	REXR	US	USD	0.01967%
RH	RH	US	USD	0.00811%
RingCentral Inc A	RNG	US	USD	0.00530%
Rithm Capital Corp.	RITM	US	USD	0.01112%
Rivian Automotive, Inc.	RIVN	US	USD	0.01287%
RLI Corp	RLI	US	USD	0.01190%
Robert Half Inc	RHI	US	USD	0.01565%
Robinhood Markets Inc A	HOOD	US	USD	0.01906%
Roblox Corporation	RBLX	US	USD	0.03794%
Rockwell Automation Inc	ROK	US	USD	0.06771%
Rogers Corp	ROG	US	USD	0.00385%
Roku Inc Class A	ROKU	US	USD	0.01586%
Rollins Inc	ROL	US	USD	0.02574%
Roper Technologies, Inc	ROP	US	USD	0.12169%
Ross Stores Inc	ROST	US	USD	0.09587%
Royal Caribbean Group	RCL	US	USD	0.06506%
Royal Gold Inc	RGLD	US	USD	0.01727%
Royalty Pharma plc	RPRX	US	USD	0.02315%
RPM International Inc.	RPM	US	USD	0.02990%
RTX Corporation	RTX	US	USD	0.28869%
RXO Inc	RXO	US	USD	0.00479%
Ryman Hospitality Properties Inc	RHP	US	USD	0.01349%
S&P Global Inc	SPGI	US	USD	0.28695%
Saia Inc	SAIA	US	USD	0.02997%
Salesforce, Inc.	CRM	US	USD	0.56868%
Sarepta Therapeutics Inc	SRPT	US	USD	0.02356%
SBA Communications Corp	SBAC	US	USD	0.04567%
Schlumberger Ltd	SLB	US	USD	0.15709%
Science Applications International Corp	SAIC	US	USD	0.01386%
Seagate Technology	STX	US	USD	0.03512%
Sealed Air Corp	SEE	US	USD	0.00982%
SEI Investments Corp	SEIC	US	USD	0.01422%
Selective Insurance Group Inc	SIGI	US	USD	0.01329%
Sempra	SRE	US	USD	0.09305%
Sensata Technologies Holding plc	ST	US	USD	0.01096%
SentinelOne Inc.	S	US	USD	0.01108%
Service Corp Intl	SCI	US	USD	0.02179%
ServiceNow Inc.	NOW	US	USD	0.32392%
ServisFirst Bancshares Inc.	SFBS	US	USD	0.00625%
Sherwin-Williams Co	SHW	US	USD	0.15740%
Shockwave Medical, Inc.	SWAV	US	USD	0.02611%
Silgan Hldgs Inc	SLGN	US	USD	0.00819%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Silicon Laboratories Inc	SLAB	US	USD	0.00810%
Simon Property Group A	SPG	US	USD	0.09884%
Simpson Manufacturing Co Inc	SSD	US	USD	0.01678%
Sirius XM Holdings Inc	SIRI	US	USD	0.00432%
SiteOne Landscape Supply, Inc.	SITE	US	USD	0.01543%
Skechers USA Inc A	SKX	US	USD	0.01641%
Skyworks Solutions Inc	SWKS	US	USD	0.03379%
SLM Corp	SLM	US	USD	0.00989%
SM Energy Co	SM	US	USD	0.01201%
Smartsheet, Inc.	SMAR	US	USD	0.01102%
Snap On Inc	SNA	US	USD	0.02985%
Snap, Inc.	SNAP	US	USD	0.02597%
Snowflake Inc. Class A	SNOW	US	USD	0.10559%
SoFi Technologies, Inc.	SOFI	US	USD	0.01503%
SolarEdge Technologies Inc	SEDG	US	USD	0.00704%
Solventum Corp.	SOLV	US	USD	0.01911%
Sonoco Products Co	SON	US	USD	0.01194%
Southern Co	SO	US	USD	0.16628%
SouthState Corporation	SSB	US	USD	0.01257%
Southwest Airlines Co	LUV	US	USD	0.03746%
Southwest Gas Holdings, Inc	SWX	US	USD	0.00950%
Southwestern Energy Co	SWN	US	USD	0.01732%
Spirit Aerosystems Holdings A	SPR	US	USD	0.00831%
SPS Commerce Inc	SPSC	US	USD	0.01293%
SS&C Technologies Holdings Inc	SSNC	US	USD	0.02813%
STAG Industrial Inc	STAG	US	USD	0.01349%
Stanley Black & Decker	SWK	US	USD	0.02959%
Starbucks Corp	SBUX	US	USD	0.21318%
Starwood Property Trust Inc	STWD	US	USD	0.01230%
State Street Corp	STT	US	USD	0.04765%
Steel Dynamics Inc	STLD	US	USD	0.04472%
Stericycle Inc	SRCL	US	USD	0.00977%
STERIS plc	STE	US	USD	0.04287%
Stifel Financial Corp	SF	US	USD	0.01650%
Stryker Corp	SYK	US	USD	0.23922%
Sun Communities	SUI	US	USD	0.03171%
Sunrun Inc.	RUN	US	USD	0.00476%
Super Micro Computer Inc	SMCI	US	USD	0.10101%
Synaptics Inc	SYNA	US	USD	0.00694%
Synchrony Financial	SYF	US	USD	0.03586%
Synopsys Inc	SNPS	US	USD	0.17125%
Synovus Financial Corp (GA)	SNV	US	USD	0.01071%
Sysco Corp	SYU	US	USD	0.08135%
T Rowe Price Group Inc	TROW	US	USD	0.05259%
T-Mobile US Inc	TMUS	US	USD	0.18148%
Take-Two Interactive Software	TTWO	US	USD	0.04818%
Tandem Diabetes Care Inc	TNDM	US	USD	0.00436%
Tapestry, Inc	TPR	US	USD	0.02007%

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Targa Resources Corp	TRGP	US	USD	0.05385%
Target Corp	TGT	US	USD	0.16615%
TD SYNNEX Corporation	SNX	US	USD	0.01820%
TE Connectivity Ltd.	TEL	US	USD	0.09372%
TechnipFMC plc	FTI	US	USD	0.02367%
TEGNA Inc	TGNA	US	USD	0.00576%
Teladoc Health, Inc	TDOC	US	USD	0.00471%
Teledyne Technologies Inc	TDY	US	USD	0.04079%
Teleflex Inc	TFX	US	USD	0.02105%
Tempur Sealy Intl Inc	TPX	US	USD	0.01844%
Tenable Holdings Inc	TENB	US	USD	0.01116%
Tenet Healthcare	THC	US	USD	0.01998%
Teradata Corp	TDC	US	USD	0.00777%
Teradyne Inc	TER	US	USD	0.03310%
Terreno Realty Corp	TRNO	US	USD	0.01106%
Tesla, Inc	TSLA	US	USD	0.89751%
Tetra Tech Inc	TTEK	US	USD	0.02158%
Texas Instruments Inc	TXN	US	USD	0.32153%
Texas Pacific Land Corporation	TPL	US	USD	0.02347%
Texas Roadhouse	TXRH	US	USD	0.02171%
Textron Inc	TXT	US	USD	0.03920%
The AZEK Company Inc.-A	AZEK	US	USD	0.01427%
The Bank of New York Mellon Corp	BK	US	USD	0.09064%
The Chemours Company	CC	US	USD	0.00849%
The Cigna Group	CI	US	USD	0.22041%
THE ENSIGN GROUP	ENSG	US	USD	0.01414%
The Howard Hughes Holding Corp	HHH	US	USD	0.00427%
The Kraft Heinz Company	KHC	US	USD	0.06392%
The Scotts Miracle-Gro Company	SMG	US	USD	0.00616%
The Trade Desk, Inc.	TTD	US	USD	0.07791%
The Williams Companies Inc	WMB	US	USD	0.09877%
Thermo Fisher Scientific	TMO	US	USD	0.45203%
Thor Industries Inc	THO	US	USD	0.01128%
Timken Co	TKR	US	USD	0.01181%
TJX Cos Inc	TJX	US	USD	0.22815%
Toast, Inc.	TOST	US	USD	0.01794%
Toll Brothers Inc	TOL	US	USD	0.02550%
TopBuild Corp	BLD	US	USD	0.02662%
Toro Co	TTC	US	USD	0.01906%
Tractor Supply Co	TSCO	US	USD	0.05778%
Tradeweb Markets Inc.	TW	US	USD	0.02526%
Trane Technologies plc	TT	US	USD	0.14236%
TransDigm Group	TDG	US	USD	0.14579%
TransUnion	TRU	US	USD	0.02804%
Travel Leisure Co.	TNL	US	USD	0.00684%
Travelers Cos Inc	TRV	US	USD	0.10374%
Trex Co	TREX	US	USD	0.02063%
Trimble Inc	TRMB	US	USD	0.03110%

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Truist Financial Corp	TFC	US	USD	0.10290%
Twilio Inc-A	TWLO	US	USD	0.02285%
Tyler Technologies Inc	TYL	US	USD	0.03667%
Tyson Foods Inc A	TSN	US	USD	0.03642%
U-Haul Holding Company	UHAL	US	USD	0.00131%
U-Haul Holding Company Non Voting	UHAL.B	US	USD	0.01325%
Uber Technologies Inc.	UBER	US	USD	0.31700%
UDR Inc	UDR	US	USD	0.02339%
UFP Industries, Inc	UFPI	US	USD	0.01478%
UGI Corp	UGI	US	USD	0.01077%
UiPath, Inc.	PATH	US	USD	0.01671%
Ulta Beauty, Inc	ULTA	US	USD	0.04460%
Ultragenyx Pharmaceutical Inc	RARE	US	USD	0.00770%
Under Armour Inc A	UAA	US	USD	0.00270%
Under Armour Inc-C	UA	US	USD	0.00262%
Union Pacific Corp	UNP	US	USD	0.30276%
United Airlines Holding, Inc	UAL	US	USD	0.03644%
United Bankshares Inc (WV)	UBSI	US	USD	0.00963%
United Parcel Service Inc B	UPS	US	USD	0.22304%
United Rentals Inc	URI	US	USD	0.09187%
United States Steel Corp	X	US	USD	0.01882%
United Therapeutics Corp	UTHR	US	USD	0.02406%
Unitedhealth Group Inc	UNH	US	USD	0.98551%
Unity Software Inc.	U	US	USD	0.01212%
Universal Display Corp	OLED	US	USD	0.01440%
Universal Health Services B	UHS	US	USD	0.02025%
Unum Group	UNM	US	USD	0.01995%
US Bancorp	USB	US	USD	0.13267%
US Foods Holding Corp.	USFD	US	USD	0.02441%
Vail Resorts Inc	MTN	US	USD	0.01752%
Valero Energy Corp	VLO	US	USD	0.11952%
Valley National Bancorp (NJ)	VLV	US	USD	0.00674%
Valmont Industries Inc	VMI	US	USD	0.00947%
Valvoline Inc	VVV	US	USD	0.01154%
Varonis Systems Inc	VRNS	US	USD	0.01018%
Veeva Systems Inc A	VEEV	US	USD	0.06317%
Ventas Inc	VTR	US	USD	0.03707%
Veralto Corp	VLTO	US	USD	0.04207%
VeriSign Inc	VRSN	US	USD	0.03484%
Verisk Analytics Inc	VRSK	US	USD	0.06996%
Verizon Communications Inc	VZ	US	USD	0.36451%
Vertex Pharmaceuticals Inc	VRTX	US	USD	0.21907%
Vertiv Holdings Co	VRT	US	USD	0.06142%
Vestis	VSTS	US	USD	0.00527%
VF Corp	VFC	US	USD	0.00905%
Viatris Inc	VTRS	US	USD	0.02882%
VICI Properties Inc.	VICI	US	USD	0.06151%
Viking Therapeutics, Inc.	VKTX	US	USD	0.01494%

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Visa Inc A	V	US	USD	0.92727%
Vistra Corp.	VST	US	USD	0.04784%
Vontier Corp	VNT	US	USD	0.01345%
Vornado Realty Trust	VNO	US	USD	0.00892%
Voya Financial, Inc	VOYA	US	USD	0.01515%
Vulcan Materials Co	VMC	US	USD	0.07322%
W.W. Grainger Inc	GWW	US	USD	0.08948%
Wabtec	WAB	US	USD	0.05584%
Walgreens Boots Alliance Inc	WBA	US	USD	0.02720%
Walmart Inc.	WMT	US	USD	0.54805%
Walt Disney Co	DIS	US	USD	0.44556%
Warner Bros Discovery Inc.	WBD	US	USD	0.03984%
Warner Music Group Corp.	WMG	US	USD	0.01007%
Waste Management Inc	WM	US	USD	0.16239%
Waters Corp	WAT	US	USD	0.03759%
Watsco Inc	WSO	US	USD	0.02716%
Wayfair Inc A	W	US	USD	0.01091%
Weatherford International plc	WFRD	US	USD	0.01733%
Webster Financial Corp (CT)	WBS	US	USD	0.01682%
WEC Energy Group Inc	WEC	US	USD	0.05482%
Wells Fargo & Co	WFC	US	USD	0.45672%
Welltower Inc	WELL	US	USD	0.10859%
WESCO Intl Inc	WCC	US	USD	0.01456%
West Pharmaceutical Services Inc	WST	US	USD	0.06032%
Western Alliance Bancorp	WAL	US	USD	0.01308%
Western Digital Corp	WDC	US	USD	0.04786%
Western Union Co	WU	US	USD	0.00979%
WestRock Co	WRK	US	USD	0.02641%
WEX Inc	WEX	US	USD	0.02123%
Weyerhaeuser Co	WY	US	USD	0.04943%
Whirlpool Corp	WHR	US	USD	0.01237%
Williams-Sonoma Inc	WSM	US	USD	0.03874%
Willis Towers Watson PLC	WTW	US	USD	0.05826%
WillScot Mobile Mini Holdings Corp.	WSC	US	USD	0.01572%
Wingstop Inc.	WING	US	USD	0.02265%
Wintrust Financial Corp	WTFC	US	USD	0.01261%
Wolfspeed, Inc.	WOLF	US	USD	0.00645%
Woodward Inc.	WWD	US	USD	0.01913%
Workday Inc. A	WDAY	US	USD	0.11543%
Workiva Inc A	WK	US	USD	0.00804%
WP Carey Inc	WPC	US	USD	0.02582%
WR Berkley Corp	WRB	US	USD	0.03546%
Wyndham Hotel & Resorts Inc.	WH	US	USD	0.01242%
Wynn Resorts Ltd	WYNN	US	USD	0.01978%
Xcel Energy Inc	XEL	US	USD	0.06409%
XPO, Inc.	XPO	US	USD	0.02894%
Xylem Inc	XYL	US	USD	0.06623%
YETI Holdings Inc	YETI	US	USD	0.00694%

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Yum! Brands Inc	YUM	US	USD	0.08370%
Zebra Technologies Corp	ZBRA	US	USD	0.03030%
Ziff Davis Inc	ZD	US	USD	0.00504%
Zillow Group Inc A	ZG	US	USD	0.00460%
Zillow Group Inc C	Z	US	USD	0.01442%
Zimmer Biomet Holdings Inc	ZBH	US	USD	0.05388%
Zions Bancorporation N.A.	ZION	US	USD	0.01256%
Zoetis Inc	ZTS	US	USD	0.15187%
Zoom Video Communications, Inc.	ZM	US	USD	0.03338%
ZoomInfo Technologies, Inc.	ZI	US	USD	0.01009%
Zscaler, Inc.	ZS	US	USD	0.03326%
Zurn Elkay Water Solutions Corporation	ZWS	US	USD	0.00963%

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The index's holdings report provides information on an index's investments as of the date indicated. It is not possible to invest directly in an index. All indices represented are unmanaged.

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