



FTSE Developed All Cap Choice Index

19 February 2025

Indicative Index Weight Data as at Closing on 31 December 2024

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
1&1 AG	<0.005	GERMANY	Advantest Corp	0.07	JAPAN	Alarm.com Holdings	<0.005	USA
10X Genomics	<0.005	USA	Adyen	0.07	NETHERLANDS	Alaska Air Group	<0.005	USA
1st Source	<0.005	USA	Aedifica	<0.005	BELGIUM	Albemarle	0.02	USA
29Metals	<0.005	AUSTRALIA	Aegon	0.01	NETHERLANDS	Albertsons Companies	0.01	USA
3i Group	0.07	UNITED KINGDOM	Aekyung Industrial	<0.005	KOREA	Alcon AG	0.07	SWITZERLAND
4imprint Group	<0.005	UNITED KINGDOM	AEM Holdings	<0.005	SINGAPORE	Alconix	<0.005	JAPAN
77 Bank	<0.005	JAPAN	Aena SME SA	0.02	SPAIN	Alerion Cleanpower	<0.005	ITALY
A P Moller - Maersk A	0.01	DENMARK	Aeon	0.03	JAPAN	Alexander & Baldwin Inc.	<0.005	USA
A P Moller - Maersk B	0.01	DENMARK	AEON DELIGHT	<0.005	JAPAN	Alexanders Inc	<0.005	USA
a2 Milk	<0.005	NEW ZEALAND	Aeon Fantasy	<0.005	JAPAN	Alexandria Real Estate Equity	0.03	USA
AAC Technologies Holdings	0.01	HONG KONG	AEON Financial Service	<0.005	JAPAN	Alfen	<0.005	NETHERLANDS
AAK	0.01	SWEDEN	Aeon Hokkaido	<0.005	JAPAN	Alfresa Holdings	<0.005	JAPAN
Aaon Inc	0.01	USA	Aeon Mall	<0.005	JAPAN	Alight Inc (A)	<0.005	USA
Abacus Group	<0.005	AUSTRALIA	AEON REIT Investment	<0.005	JAPAN	Align Technology Inc	0.02	USA
Abacus Storage King	<0.005	AUSTRALIA	AerCap Holdings N.V.	0.03	USA	Alignment Healthcare	<0.005	USA
Abalance	<0.005	JAPAN	Aeroports de Paris	0.01	FRANCE	Alior Bank SA	<0.005	POLAND
Abbott Laboratories	0.31	USA	Affiliated Managers Group	0.01	USA	ALK-Abello A/S	<0.005	DENMARK
AbbVie Inc	0.5	USA	Affirm Holdings	0.02	USA	Alkane Resources	<0.005	AUSTRALIA
AbClon	<0.005	KOREA	AFI Properties	<0.005	ISRAEL	Alkermes plc	0.01	USA
ABC-Mart	<0.005	JAPAN	Aflac	0.09	USA	Allegion PLC	0.02	USA
Abercrombie & Fitch A	0.01	USA	AGCO Corp	0.01	USA	Allegro	0.01	POLAND
ABL Bio	<0.005	KOREA	Ageas	0.01	BELGIUM	Allegro MicroSystems	<0.005	USA
Able C&C	<0.005	KOREA	Agilent Technologies	0.06	USA	Allfunds Group	<0.005	NETHERLANDS
ABM Industries Inc	0.01	USA	Agilon Health	<0.005	USA	Allianz SE	0.19	GERMANY
ABN AMRO Bank NV	0.01	NETHERLANDS	Agiros Pharmaceuticals	<0.005	USA	Allied Properties REIT	<0.005	CANADA
About You Holding	<0.005	GERMANY	AGNC Investment	0.01	USA	Allreal Hid N	<0.005	SWITZERLAND
Abrdn	0.01	UNITED KINGDOM	Agrico Eagle Mines	0.06	CANADA	Allstate Corp	0.08	USA
Acadia Healthcare	0.01	USA	Agrana Beteiligungs AG	<0.005	AUSTRIA	Ally Financial	0.02	USA
Acadia Pharmaceuticals	<0.005	USA	Agree Realty	0.01	USA	Alm Brand	<0.005	DENMARK
Acadia Realty	<0.005	USA	Ahnlab	<0.005	KOREA	Alnylam Pharmaceuticals	0.05	USA
Accelleron Industries Ltd	0.01	SWITZERLAND	Ahold Delhaize	0.05	NETHERLANDS	Alony Hetz Properties & Inv	<0.005	ISRAEL
Accent Group	<0.005	AUSTRALIA	Ai Holdings	<0.005	JAPAN	Alpen	<0.005	JAPAN
Accenture CI A	0.35	USA	AIA Group Ltd.	0.12	HONG KONG	Alpha HPA	<0.005	AUSTRALIA
Acciona Global Renewables	<0.005	SPAIN	AIB Group	0.02	IRELAND	Alpha Systems	<0.005	JAPAN
Acciona S.A.	<0.005	SPAIN	Aica Kogyo	<0.005	JAPAN	Alphabet Class A	1.75	USA
Accor	0.02	FRANCE	Aichi Corp	<0.005	JAPAN	Alphabet Class C	1.45	USA
Acerinox	<0.005	SPAIN	Aichi Financial Group	<0.005	JAPAN	Alphawave IP Group	<0.005	UNITED KINGDOM
Achilles	<0.005	JAPAN	Aichi Steel	<0.005	JAPAN	Alps Alpine	<0.005	JAPAN
ACI Worldwide	0.01	USA	Aida Engineering	<0.005	JAPAN	ALSO Holding AG	<0.005	SWITZERLAND
Ackermans & Van Haaren	0.01	BELGIUM	Aiful	<0.005	JAPAN	Alstom	0.01	FRANCE
Acom	<0.005	JAPAN	AIMS APAC REIT	<0.005	SINGAPORE	Altair Engineering	0.01	USA
Activia Properties	<0.005	JAPAN	AIN Holdings	<0.005	JAPAN	Altarea	<0.005	FRANCE
Acuity Brands Inc	0.01	USA	Aiphone	<0.005	JAPAN	Altech	<0.005	JAPAN
Acushnet Holdings	<0.005	USA	Air Canada Cl B	<0.005	CANADA	Alteogen	0.01	KOREA
AdaptHealth	<0.005	USA	Air France-KLM	<0.005	FRANCE	Altri SGPS	<0.005	PORTUGAL
Adastria Holdings	<0.005	JAPAN	Air Lease	0.01	USA	Amada	<0.005	JAPAN
Addlife B	<0.005	SWEDEN	Air New Zealand	<0.005	NEW ZEALAND	Amadeus IT Group SA	0.05	SPAIN
AddNode Group	<0.005	SWEDEN	Air Products & Chemicals Inc	0.1	USA	Amano Corp	<0.005	JAPAN
Addtech B	0.01	SWEDEN	Air Water	<0.005	JAPAN	Amazon.Com	3.24	USA
Adeia Inc	<0.005	USA	Airbnb	0.09	USA	Ambarella Inc	<0.005	USA
Adeka	<0.005	JAPAN	Airport City Ltd	<0.005	ISRAEL	Ambu A/S	<0.005	DENMARK
ADESSO AG	<0.005	GERMANY	Airport Facilities	<0.005	JAPAN	AMC Entertainment	<0.005	USA
Adidas	0.07	GERMANY	Airtel Africa	<0.005	UNITED KINGDOM	Amdocs	0.02	USA
Adient plc	<0.005	USA	AirTrip	<0.005	JAPAN	Amedsys Inc	<0.005	USA
Admiral Group	0.02	UNITED KINGDOM	Aisan Industry	<0.005	JAPAN	Amer Sports Inc	<0.005	USA
Adobe	0.31	USA	Aisin	0.01	JAPAN	Ameresco	<0.005	USA
ADT Inc	<0.005	USA	Aixtron	<0.005	GERMANY	American Airlines Group	<0.005	USA
Adtalem Global Education	0.01	USA	AJ Bell	<0.005	UNITED KINGDOM	American Assets Trust Inc.	<0.005	USA
Adtran Networks SE	<0.005	GERMANY	Ajinomoto Co	0.03	JAPAN	American Eagle Outfitters	<0.005	USA
Advan	<0.005	JAPAN	Akamai Technologies	0.02	USA	American Express Com	0.26	USA
Advance Auto Parts	<0.005	USA	Akatsuki	<0.005	JAPAN	American Finance Group Hldg.	0.02	USA
Advance Residence Investment	<0.005	JAPAN	Aker	<0.005	NORWAY	American Homes 4 Rent	0.02	USA
Advanced Drainage Systems	0.01	USA	Aker Carbon Capture	<0.005	NORWAY	American Intl Group	0.07	USA
Advanced Energy Industries	0.01	USA	Akero Therapeutics	<0.005	USA	American Tower Corp	0.13	USA
Advanced Micro Dev	0.31	USA	Akita Bank	<0.005	JAPAN	American Water Works Company	0.04	USA
Advanced Nano Products	<0.005	KOREA	Akzo Nobel	0.02	NETHERLANDS	American Woodmark	<0.005	USA
Advanced Process Systems	<0.005	KOREA	Alamos Gold	0.01	CANADA	Americold Realty Trust Inc	0.01	USA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Ameriprise Financial	0.08	USA	Asahi Holdings	<0.005	JAPAN	Ayvens SA	<0.005	FRANCE
Ameris Bancorp	0.01	USA	Asahi Intecc	0.01	JAPAN	Azbil Corp.	0.01	JAPAN
Amgen Corp	0.22	USA	Asahi Kasei Corporation	0.01	JAPAN	AZ-COM MARUWA Holdings	<0.005	JAPAN
Amicogen	<0.005	KOREA	Asahi Organic Chemical Industry	<0.005	JAPAN	Azelis Group NV	<0.005	BELGIUM
Amicus Therapeutics	<0.005	USA	Asana	<0.005	USA	Azenta Inc	<0.005	USA
Amkor Tech Inc	<0.005	USA	Asanuma Corp	<0.005	JAPAN	Azimut Holding	<0.005	ITALY
AMN Healthcare Services Inc	<0.005	USA	Asbury Automotive Group Inc	0.01	USA	Azrieli Group	<0.005	ISRAEL
AmoreG	<0.005	KOREA	ASGN Incorporated	0.01	USA	Azz Inc	<0.005	USA
Amorepacific Corp	<0.005	KOREA	Ashland Inc	0.01	USA	B&M European Value Retail	0.01	UNITED KINGDOM
Amorepacific Pfd.	<0.005	KOREA	Ashmore Group	<0.005	UNITED KINGDOM	B2Gold	<0.005	CANADA
Amot Investments Ltd.	<0.005	ISRAEL	Ashtead Group	0.04	UNITED KINGDOM	Baby Bunting Group	<0.005	AUSTRALIA
Amotiv	<0.005	AUSTRALIA	Ashtrom Group Ltd	<0.005	ISRAEL	Bachem N	<0.005	SWITZERLAND
AMP	<0.005	AUSTRALIA	Asia Cement China Holdings	<0.005	HONG KONG	Badger Meter	0.01	USA
Amphastar Pharmaceuticals	<0.005	USA	Asiana Airlines	<0.005	KOREA	Bakkafrost P/F	<0.005	NORWAY
Amplifon	0.01	ITALY	Asics Corp	0.02	JAPAN	Bakkavor Group	<0.005	UNITED KINGDOM
AmRest Holdings N.V.	<0.005	POLAND	ASKA Pharmaceutical Holdings	<0.005	JAPAN	Balchem	0.01	USA
AMS-OSRAM AG	<0.005	SWITZERLAND	Askul	<0.005	JAPAN	Ball Corp	0.03	USA
Amundi	0.01	FRANCE	Asm Intl	0.04	NETHERLANDS	Baloise	0.01	SWITZERLAND
Amuse Inc	<0.005	JAPAN	ASML Holding	0.44	NETHERLANDS	Baltic Classifieds Group	<0.005	UNITED KINGDOM
Amvis Holdings	<0.005	JAPAN	ASMP	<0.005	HONG KONG	Banca Generali	<0.005	ITALY
ANA Holdings	<0.005	JAPAN	ASOS	<0.005	UNITED KINGDOM	Banca Ifis	<0.005	ITALY
Andritz	0.01	AUSTRIA	Aspen Technology	0.01	USA	Banca Mediolanum	<0.005	ITALY
Anest Iwata	<0.005	JAPAN	ASR Nederland	0.01	NETHERLANDS	Banca Monte Paschi Siena	0.01	ITALY
Anicom Holdings	<0.005	JAPAN	Assa Abloy B	0.05	SWEDEN	Banca Popolare Sondrio	<0.005	ITALY
Anima Holding	<0.005	ITALY	Assoco Poland SA	<0.005	POLAND	BancFirst	<0.005	USA
Annaly Capital Management	0.02	USA	Associated Banc-Corp	0.01	USA	Banco Bilbao Vizcaya Argentaria	0.09	SPAIN
Anritsu	<0.005	JAPAN	Associated British Foods	0.01	UNITED KINGDOM	Banco BPM	0.02	ITALY
Ansell	<0.005	AUSTRALIA	Assura	<0.005	UNITED KINGDOM	Banco Comercial Portugues	0.01	PORTUGAL
Antin Infrastructure Partners	<0.005	FRANCE	Assurant	0.02	USA	Banco De Sabadell	0.02	SPAIN
Antofagasta	0.01	UNITED KINGDOM	Assured Guaranty	0.01	USA	Banco Santander	0.11	SPAIN
Anycolor	<0.005	JAPAN	Astellas Pharmaceutical	0.03	JAPAN	Bandai Namco Holdings	0.02	JAPAN
ANZ Group Holdings	0.08	AUSTRALIA	Astera Labs	0.02	USA	Bando Chem Inds	<0.005	JAPAN
AO World	<0.005	UNITED KINGDOM	Aston Martin Lagonda Global Holdings	<0.005	UNITED KINGDOM	Bank Handlowy	<0.005	POLAND
Aoki Holdings	<0.005	JAPAN	AstraZeneca	0.31	UNITED KINGDOM	Bank Hapoalim	0.03	ISRAEL
Aon plc	0.11	USA	ASX	0.01	AUSTRALIA	Bank Leumi	0.03	ISRAEL
Aoyama Trading	<0.005	JAPAN	AT&S Austria Technologie und Systemtechnik AG	<0.005	AUSTRIA	Bank Millennium	<0.005	POLAND
Aozora Bank	<0.005	JAPAN	AT&T	0.26	USA	Bank of America	0.46	USA
Apartment Inv Management	<0.005	USA	Atea ASA	<0.005	NORWAY	Bank of East Asia	<0.005	HONG KONG
Apellis Pharmaceuticals	0.01	USA	Atkora Inc	<0.005	USA	Bank of Georgia Group	<0.005	UNITED KINGDOM
Aperam S.A.	<0.005	NETHERLANDS	Atlanta Braves Holdings Inc	<0.005	USA	Bank of Hawaii	<0.005	USA
APG SGA SA	<0.005	SWITZERLAND	Atlanta Braves Holdings Inc	<0.005	USA	Bank Of Ireland Group	0.01	IRELAND
API Group	0.01	USA	Atlantic Union Bankshares	0.01	USA	Bank of Iwate	<0.005	JAPAN
Apogee Enterprises	<0.005	USA	Atlas Arteria	0.01	AUSTRALIA	Bank of Montreal	0.11	CANADA
Apollo Commercial Real Estate Finance	<0.005	USA	Atlas Copco A	0.06	SWEDEN	Bank of N.T. Butterfield & Son	<0.005	USA
Apollo Global Management Inc	0.14	USA	Atlas Copco B	0.03	SWEDEN	Bank of Nagoya	<0.005	JAPAN
AppFolio	0.01	USA	Atlassian	0.06	USA	Bank of New York Mellon	0.09	USA
Appian	<0.005	USA	Atoss Software	<0.005	GERMANY	Bank of Nova Scotia	0.1	CANADA
Appier Group	<0.005	JAPAN	Atræe	<0.005	JAPAN	Bank of Queensland Ltd.	<0.005	AUSTRALIA
Apple Hospitality REIT	0.01	USA	Atresmedia	<0.005	SPAIN	Bank of Ryukyus	<0.005	JAPAN
Apple Inc.	5.64	USA	Atricle	<0.005	USA	Bank of Saga	<0.005	JAPAN
Applied Industrial Technology	0.01	USA	Atrium Ljungberg AB Series B	<0.005	SWEDEN	Bank OZK	0.01	USA
Applied Materials	0.21	USA	Attendo	<0.005	SWEDEN	Bank Pekao	0.01	POLAND
Applavin	0.13	USA	AUB Group	<0.005	AUSTRALIA	Bankinter	0.01	SPAIN
APR	<0.005	KOREA	Auckland International Airport	0.01	NEW ZEALAND	BankUnited	<0.005	USA
Aptargroup	0.02	USA	Auction Technology Group	<0.005	UNITED KINGDOM	Banner Corp	<0.005	USA
Aptiv PLC	0.02	USA	Audinate Group	<0.005	AUSTRALIA	Bapcor	<0.005	AUSTRALIA
Arakawa Chemical Industries	<0.005	JAPAN	AudioCodes Ltd	<0.005	ISRAEL	Barclays	0.08	UNITED KINGDOM
Aramark	0.02	USA	Aurelia Metals	<0.005	AUSTRALIA	Barco NV	<0.005	BELGIUM
Aramis	<0.005	FRANCE	Aurizon Holdings	0.01	AUSTRALIA	Barr (A.G.)	<0.005	UNITED KINGDOM
Arata	<0.005	JAPAN	Aurora Innovation Inc (A)	0.01	USA	Barratt Redrow	0.01	UNITED KINGDOM
ARB Corporation	<0.005	AUSTRALIA	Aurbis AG	<0.005	GERMANY	Barry Callebaut	0.01	SWITZERLAND
Arbonia AG	<0.005	SWITZERLAND	Aussie Broadband	<0.005	AUSTRALIA	Base	<0.005	JAPAN
Arbor Realty Trust	<0.005	USA	Austevoll Seafood ASA	<0.005	NORWAY	Basic Fit N.V.	<0.005	NETHERLANDS
Arc Land Sakamoto	<0.005	JAPAN	Australian Agricultural	<0.005	AUSTRALIA	Basilea Pharmaceutica	<0.005	SWITZERLAND
Arcadium Lithium plc	0.01	USA	Australian Clinical Labs	<0.005	AUSTRALIA	Bath & Body Works Inc	0.01	USA
ArcBest Corp	<0.005	USA	Australian Ethical Investments	<0.005	AUSTRALIA	Bausch Health Companies	<0.005	CANADA
Arch Capital Gp	0.05	USA	Australian Finance Group	<0.005	AUSTRALIA	Bavarian Nordic	<0.005	DENMARK
Archer Daniels Midland	0.04	USA	Auto Trader Group	0.01	UNITED KINGDOM	Bawag Group AG	0.01	AUSTRIA
Arcosa	0.01	USA	AUTO1 Group	<0.005	GERMANY	Baxter Intl	0.02	USA
Arcs	<0.005	JAPAN	Autobacs	<0.005	JAPAN	Baycurrent Consulting	0.01	JAPAN
Arcus Biosciences	<0.005	USA	Autodesk	0.1	USA	Bayer AG	0.03	GERMANY
Ardagh Metal Packaging SA	<0.005	USA	Autoliv	0.01	USA	BayWa AG	<0.005	GERMANY
Arena REIT No 1	<0.005	AUSTRALIA	Automatic Data Process	0.19	USA	BC Vaud N	<0.005	SWITZERLAND
Ares Management Corporation	0.05	USA	Autonation	0.01	USA	BCE Inc	0.01	CANADA
Argan	<0.005	FRANCE	Autoneum Holding AG	<0.005	SWITZERLAND	BE Semiconductor Industries	0.02	NETHERLANDS
Argenx S.E	0.06	BELGIUM	AutoStore Holdings	<0.005	NORWAY	Beacon Roofing Supply	0.01	USA
Argo Graphics	<0.005	JAPAN	Autozone	0.09	USA	Beam Therapeutics	<0.005	USA
Argosy Property	<0.005	NEW ZEALAND	Avalonbay Communities	0.05	USA	Beazley	0.01	UNITED KINGDOM
Ariake Japan	<0.005	JAPAN	Avanos Medical	<0.005	USA	Bechtle	<0.005	GERMANY
Arisawa Mfg	<0.005	JAPAN	AVANT	<0.005	JAPAN	Becton Dickinson	0.1	USA
Arista Networks	0.18	USA	Avantor	0.02	USA	Befesa S.A.	<0.005	GERMANY
Ariston Holding	<0.005	ITALY	AVANZA BANK HLDG NPV	<0.005	SWEDEN	Bega Cheese	<0.005	AUSTRALIA
ARITZIA INC	0.01	CANADA	Avery Dennison Corp	0.02	USA	Beiersdorf	0.02	GERMANY
Arjo B	<0.005	SWEDEN	Aves	<0.005	JAPAN	Beijer Alma B	<0.005	SWEDEN
Arkema	0.01	FRANCE	Avidity Biosciences	0.01	USA	Beijer Ref AB	0.01	SWEDEN
ARMOUR Residential REIT	<0.005	USA	Avient Corp	0.01	USA	Beijing Tong Ren Tang Chinese Medicine Co Ltd	<0.005	HONG KONG
Armstrong World Industries Inc.	0.01	USA	Avis Budget Group	<0.005	USA	Bekaert	<0.005	BELGIUM
Aroundtown SA	<0.005	GERMANY	Aviva	0.02	UNITED KINGDOM	Belc	<0.005	JAPAN
Array Technologies	<0.005	USA	Avnet	0.01	USA	Belden	0.01	USA
Arrow Electronics	0.01	USA	Awa Bank	<0.005	JAPAN	Belimo Holding N	0.01	SWITZERLAND
Arrowhead Pharmaceuticals Inc.	<0.005	USA	AXA	0.1	FRANCE	Bell Holding	<0.005	SWITZERLAND
Arthur J Gallagher	0.11	USA	Axalta Coating Systems	0.01	USA	Bellevue Gold	<0.005	AUSTRALIA
Artisan Partners Asset Management	<0.005	USA	Axcelis Techs	<0.005	USA	BellRing Brands	0.02	USA
Artnature	<0.005	JAPAN	Axfood	<0.005	SWEDEN	Bellsystem24 Holdings	<0.005	JAPAN
Aruhi	<0.005	JAPAN	Axial Retailing	<0.005	JAPAN	Belluna	<0.005	JAPAN
Arvinas Holding	<0.005	USA	Axis Capital Holdings	0.01	USA	Bellway	0.01	UNITED KINGDOM
Aryzta	<0.005	SWITZERLAND	Axon Enterprise	0.07	USA	Bendigo and Adelaide Bank	0.01	AUSTRALIA
As One	<0.005	JAPAN	Axos Financial	0.01	USA	Benefit Systems S.A. Allotment	<0.005	POLAND
Asahi Co. Ltd.	<0.005	JAPAN	AXSOME THERAPEUTICS	<0.005	USA	Beneteau	<0.005	FRANCE
Asahi Diamond	<0.005	JAPAN						

Constituent	Index weight (%)	Country/Market
Berkeley Group Holdings	0.01	UNITED KINGDOM
Berkley W R	0.03	USA
Berkshire Hills Bancorp	<0.005	USA
Berry Global Group	0.01	USA
Best Buy Company	0.03	USA
Bezeq	<0.005	ISRAEL
BFF Bank	<0.005	ITALY
BGC Group Inc	0.01	USA
BH	<0.005	KOREA
BIC	<0.005	FRANCE
Bic Camera	<0.005	JAPAN
Big Shopping Centers (2004)	<0.005	ISRAEL
Big Yellow Group	<0.005	UNITED KINGDOM
Biila A	<0.005	SWEDEN
BILL Holdings Inc	0.01	USA
Billerd Aktiebolag	<0.005	SWEDEN
Binex	<0.005	KOREA
Bing-Grae	<0.005	KOREA
BioArctic AB	<0.005	SWEDEN
Biocryst Pharm	<0.005	USA
Biogen	0.04	USA
Biohaven Ltd	0.01	USA
BioMarin Pharm	0.02	USA
Biomerieux	0.01	FRANCE
Bioneer	<0.005	KOREA
Bio-Rad Labs A	0.01	USA
Biotage AB	<0.005	SWEDEN
Bio-Techne	0.02	USA
Biprogly	<0.005	JAPAN
Birkenstock Holding	<0.005	USA
BJ's Wholesale Club Holdings	0.02	USA
Blackbaud	<0.005	USA
Blackberry Ltd.	<0.005	CANADA
BlackLine	0.01	USA
Blackrock Inc	0.24	USA
Blackstone Inc	0.2	USA
Blackstone Mortgage Trust	<0.005	USA
Block (H & R) NPV	0.01	USA
Block Inc (A)	0.07	USA
Bloom Energy	0.01	USA
Blue Owl Capital	0.02	USA
Blueprint Medicines	0.01	USA
Bluescope Steel	0.01	AUSTRALIA
Bml	<0.005	JAPAN
BMW	0.04	GERMANY
BMW AG Pref	0.01	GERMANY
BNC Korea	<0.005	KOREA
BNK Financial Group	<0.005	KOREA
BNP Paribas	0.1	FRANCE
Boardwalk Real Estate Investment Trust	<0.005	CANADA
BOC Aviation	<0.005	HONG KONG
BOC Hong Kong (Holdings)	0.02	HONG KONG
Boiron	<0.005	FRANCE
Boise Cascade Company	0.01	USA
BOK Financial Corp	<0.005	USA
Boliden	0.01	SWEDEN
Bonesupport Holding AB	<0.005	SWEDEN
Bonheur	<0.005	NORWAY
Booking Holdings	0.26	USA
Boot Barn Holdings	0.01	USA
Boozt AB	<0.005	SWEDEN
Boralex Cl A	<0.005	CANADA
BorgWarner	0.01	USA
Borregaard	<0.005	NORWAY
Boryung Pharm	<0.005	KOREA
Bossard I	<0.005	SWITZERLAND
Boston Scientific Corp	0.21	USA
Box Inc	0.01	USA
Boyd Group Services	0.01	CANADA
BPER Banca	0.01	ITALY
bpost SA	<0.005	BELGIUM
Brainchip Holdings	<0.005	AUSTRALIA
BrainPad	<0.005	JAPAN
Brambles	0.03	AUSTRALIA
Bravida Holding AB	<0.005	SWEDEN
Bravura Solutions	<0.005	AUSTRALIA
Braze	<0.005	USA
Bread Financial Holding Inc	<0.005	USA
Breedon Group	<0.005	UNITED KINGDOM
Brembo	<0.005	ITALY
Brenntag SE	0.01	GERMANY
Breville Group	<0.005	AUSTRALIA
Brickworks	<0.005	AUSTRALIA
BridgeBio Pharma	0.01	USA
Bridgepoint Group	<0.005	UNITED KINGDOM
Bridgestone Corp	0.03	JAPAN
Bright Horizons Family Solutions	0.01	USA
Brighthouse Financial	<0.005	USA
Brinks Co	0.01	USA
Bristol Myers Squibb	0.18	USA
British Land Co	0.01	UNITED KINGDOM
Britvic	0.01	UNITED KINGDOM
Brixmor Property Group	0.01	USA
Broadcom	1.66	USA
Broadleaf	<0.005	JAPAN
Broadridge Financial Solutions	0.04	USA
Broadstone Net Lease	<0.005	USA
Brookfield Asset Management Ltd TSX	0.03	CANADA
Brother Industries	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
Brown & Brown	0.04	USA
BRP	<0.005	CANADA
Bruker	0.01	USA
Brunel Int.	<0.005	NETHERLANDS
Brunello Cucinelli	0.01	ITALY
Brunswick Corp	0.01	USA
BT Group	0.02	UNITED KINGDOM
Bucher Hld I	<0.005	SWITZERLAND
Buckle Inc	<0.005	USA
Budimex	<0.005	POLAND
Bufab Holding AB	<0.005	SWEDEN
Builders FirstSource Inc.	0.03	USA
Bukwang Pharmaceutical	<0.005	KOREA
Bumble	<0.005	USA
Burnitama Agri	<0.005	SINGAPORE
Bunge Global SA	0.02	USA
Bunka Shutter	<0.005	JAPAN
Bunzl	0.02	UNITED KINGDOM
Burberry Group	0.01	UNITED KINGDOM
Burckhardt Compression Holding AG	<0.005	SWITZERLAND
Bure Equity	<0.005	SWEDEN
Burlington Stores	0.03	USA
Buzzi	<0.005	ITALY
BWP Trust	<0.005	AUSTRALIA
BXP Inc	0.02	USA
Bystronic	<0.005	SWITZERLAND
Bytes Technology Group	<0.005	UNITED KINGDOM
C.H. Robinson Worldwide	0.02	USA
C.Uyemura	<0.005	JAPAN
C3 ai	0.01	USA
Ca Immobilien	<0.005	AUSTRIA
Cable One	<0.005	USA
Cabot Corp	0.01	USA
CAC Holdings	<0.005	JAPAN
Cadeler	<0.005	NORWAY
Cadence Bank	0.01	USA
Cadence Design Systems	0.13	USA
Cafe De Coral Holdings	<0.005	HONG KONG
Cafe24	<0.005	KOREA
CaixaBank	0.03	SPAIN
Calbee	<0.005	JAPAN
California Water Service Group	<0.005	USA
Calix	<0.005	AUSTRALIA
Calix Networks	<0.005	USA
Cal-Maine Foods	0.01	USA
Camden Property	0.02	USA
Camtek Ltd.	<0.005	ISRAEL
Camurus AB	<0.005	SWEDEN
Canadian Apartment Props REIT	0.01	CANADA
Canadian Imperial Bank of Commerce	0.09	CANADA
Canadian National Railway	0.09	CANADA
Canadian Pacific Kansas City Limited	0.11	CANADA
Canadian Western Bank	0.01	CANADA
Canal+	<0.005	UNITED KINGDOM
Cancom SE	<0.005	GERMANY
Canfor Corp	<0.005	CANADA
Canon	0.05	JAPAN
Canon Electronics	<0.005	JAPAN
Canon Marketing Japan	<0.005	JAPAN
Capcom Co Ltd	0.01	JAPAN
Capital One Financial	0.11	USA
CapitalLand Ascendas REIT	0.01	SINGAPORE
CapitalLand Ascott Trust	<0.005	SINGAPORE
CapitalLand China Trust Management	<0.005	SINGAPORE
CapitalLand India Trust	<0.005	SINGAPORE
CapitalLand Integrated Commercial Trust	0.01	SINGAPORE
CapitalLand Investment	0.01	SINGAPORE
Capri Holdings Limited	<0.005	USA
Capricorn Metals	<0.005	AUSTRALIA
Capstone Copper Corp	<0.005	CANADA
CAR Group	0.01	AUSTRALIA
Cardinal Health	0.05	USA
Caregen	<0.005	KOREA
Carel Industries	<0.005	ITALY
CareTrust REIT	0.01	USA
Cargojet	<0.005	CANADA
CarGurus Class A	<0.005	USA
Carl Zeiss Meditec	<0.005	GERMANY
Carlisle Cos Inc	0.03	USA
Carmax Inc	0.02	USA
Carmila SA	<0.005	FRANCE
Carnival	0.01	UNITED KINGDOM
Carnival Corp A	0.04	USA
Carrefour	0.01	FRANCE
Carrier Global	0.09	USA
CARsgen Therapeutics Holdings	<0.005	HONG KONG
Carta Holdings	<0.005	JAPAN
Carters	<0.005	USA
Carvana	0.03	USA
Casella Waste	0.01	USA
Casio Computer Co	<0.005	JAPAN
Castellum	0.01	SWEDEN
Catena AB	<0.005	SWEDEN
Caterpillar	0.28	USA
Cathay Bancorp	0.01	USA
Cathay Pacific Airways	<0.005	HONG KONG
CAVA GROUP INC	0.01	USA
Cavco Industries	0.01	USA
Cawachi	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market
CBIZ	0.01	USA
Cboe Global Markets	0.03	USA
CBRE Group	0.06	USA
CCC	<0.005	POLAND
CCC Intelligent Solutions Holdings Inc (A)	0.01	USA
CD Projekt SA	0.01	POLAND
CDL Hospitality Trusts	<0.005	SINGAPORE
CDW	0.04	USA
Ceconomy AG	<0.005	GERMANY
Cedar Woods Properties	<0.005	AUSTRALIA
Celestica	0.02	CANADA
Cellcom Israel Ltd.	<0.005	ISRAEL
Cellnex Telecom SAU	0.03	SPAIN
Celltrion Inc	0.03	KOREA
Celltrion Pharm	<0.005	KOREA
Celsius Holdings Inc.	0.01	USA
Cembra Money Bank	<0.005	SWITZERLAND
Cementir Holding	<0.005	ITALY
Cencora Inc	0.06	USA
Centene Corp	0.05	USA
Centerra Gold	<0.005	CANADA
Centerspace	<0.005	USA
Central Automotive Products	<0.005	JAPAN
Central Garden & Pet Co A	<0.005	USA
Central Glass	<0.005	JAPAN
Central Japan Railway	0.03	JAPAN
Central Security Patrols	<0.005	JAPAN
Central Sports	<0.005	JAPAN
Centuria Capital Group	<0.005	AUSTRALIA
Centuria Industrial REIT	<0.005	AUSTRALIA
Centuria Office REIT	<0.005	AUSTRALIA
Century Aluminium	<0.005	USA
Century Communities	<0.005	USA
Certara	<0.005	USA
Cettire	<0.005	AUSTRALIA
CF Industries Holdings	0.02	USA
CG Invites	<0.005	KOREA
CGI	0.04	CANADA
Chabiotech	<0.005	KOREA
Chalice Mining	<0.005	AUSTRALIA
Challenger	<0.005	AUSTRALIA
Champion Homes Inc	0.01	USA
Champion Iron	<0.005	AUSTRALIA
Champion REIT	<0.005	HONG KONG
Change	<0.005	JAPAN
Charles River Laboratories	0.01	USA
Chart Industries Inc.	0.01	USA
Charter Communications Inc. Cl A	0.05	USA
Charter Hall Group	0.01	AUSTRALIA
Charter Hall Long WALE REIT	<0.005	AUSTRALIA
Charter Hall Retail REIT	<0.005	AUSTRALIA
Charter Hall Social Infrastructure REIT	<0.005	AUSTRALIA
Chartwell Retirement Residences	<0.005	CANADA
Check Point Software	0.02	USA
Cheil Worldwide	<0.005	KOREA
Chemed	0.01	USA
ChemoMetec	<0.005	DENMARK
Cheryong Electric	<0.005	KOREA
Chiba Bank	0.01	JAPAN
Chimera Investment	<0.005	USA
China Travel International Investment Hong Kong	<0.005	HONG KONG
Chipotle Mexican Grill	0.13	USA
Chiyoda Co	<0.005	JAPAN
Chiyoda Corp	<0.005	JAPAN
Chiyoda Integre	<0.005	JAPAN
Chofu Seisakusho	<0.005	JAPAN
Choice Hotels International	0.01	USA
Choice Properties	<0.005	CANADA
Chong Kun Dang Pharmaceutical	<0.005	KOREA
Chongkundang Holdings	<0.005	KOREA
Chori	<0.005	JAPAN
Chow Sang Sang Hldg	<0.005	HONG KONG
Chow Tai Fook Jewellery Group	<0.005	HONG KONG
Chubb Ltd	0.18	USA
Chubu Shiro	<0.005	JAPAN
Chubu Steel Plate	<0.005	JAPAN
Chudenko Corp	<0.005	JAPAN
Chugai Seiyaku	0.05	JAPAN
Chugin Financial Group	<0.005	JAPAN
Chugoku Marine Paints	<0.005	JAPAN
Chunbo	<0.005	KOREA
Chuo Spring	<0.005	JAPAN
Church & Dwight	0.04	USA
CI Financial	<0.005	CANADA
Cibus Nordic Real Estate AB	<0.005	SWEDEN
Ciena	0.02	USA
Cimpress PLC	<0.005	USA
Cincinnati Fin Cp	0.03	USA
Cinemark Holdings Inc.	0.01	USA
Cintas Corp	0.1	USA
Cirrus Logic	0.01	USA
Cisco Systems	0.37	USA
Citic Telecom International Holdings	<0.005	HONG KONG
Citigroup	0.21	USA
Citizen Watch	<0.005	JAPAN
Citizens Financial Group	0.03	USA
City Developments	<0.005	SINGAPORE
City Holding	<0.005	USA

Constituent	Index weight (%)	Country/Market
Citycon	<0.005	FINLAND
CJ CGV	<0.005	KOREA
CJ Cheiljedang	<0.005	KOREA
CJ Cheiljedang Pfd.	<0.005	KOREA
CJ Corp	<0.005	KOREA
CJ ENM	<0.005	KOREA
CJ Logistics	<0.005	KOREA
CKD	<0.005	JAPAN
Clal Insurance	<0.005	ISRAEL
Clariant	<0.005	SWITZERLAND
Clarity Pharmaceuticals	<0.005	AUSTRALIA
Clarivate Plc (A)	<0.005	USA
Clarkson	<0.005	UNITED KINGDOM
Clas Ohlson B	<0.005	SWEDEN
Classys	<0.005	KOREA
Clean Harbors	0.02	USA
Cleanaway Waste Management	0.01	AUSTRALIA
CleanSpark	<0.005	USA
Cleanup Corp	<0.005	JAPAN
Clear Secure Inc	<0.005	USA
Clinuvel Pharmaceuticals	<0.005	AUSTRALIA
Cloetta AB	<0.005	SWEDEN
Clorox	0.03	USA
Close Brothers Group	<0.005	UNITED KINGDOM
Cloudflare	0.05	USA
CLS Holdings	<0.005	UNITED KINGDOM
CMB.TECH NV	<0.005	BELGIUM
CMC Markets	<0.005	UNITED KINGDOM
CME Group	0.13	USA
C-MER Medical Holdings	<0.005	HONG KONG
CMG Pharmaceutical	<0.005	KOREA
Cmk Corp	<0.005	JAPAN
CNA Financial Corp	<0.005	USA
CNH Industrial N.V.	0.02	USA
CNO Financial Group	0.01	USA
Coast Entertainment Holdings	<0.005	AUSTRALIA
Coats Group	<0.005	UNITED KINGDOM
Coca Cola Europacific Partners plc	0.02	USA
Coca-Cola	0.38	USA
Coca-Cola Bottlers Japan	<0.005	JAPAN
Coca-Cola Consolidated	0.01	USA
Coca-Cola HBC AG	0.01	UNITED KINGDOM
Cochlear	0.02	AUSTRALIA
Coeur Mining Inc	<0.005	USA
Coface	<0.005	FRANCE
Cofinimmo	<0.005	BELGIUM
Cogeco Communications Inc.	<0.005	CANADA
Cogent Communications Holdings	0.01	USA
Cognex Corp	0.01	USA
Cognizant Tech Solutions	0.06	USA
Cohen & Steers	<0.005	USA
Coinbase Global	0.08	USA
Colgate-Palmolive	0.12	USA
Colliers International Group	0.01	CANADA
Collins Foods	<0.005	AUSTRALIA
COLOPL	<0.005	JAPAN
Coloplast B	0.02	DENMARK
Colruyt	<0.005	BELGIUM
Columbia Banking System	0.01	USA
Columbia Financial	<0.005	USA
Columbia Sportswear Co	<0.005	USA
Com2uS Corp	<0.005	KOREA
Comcast A	0.22	USA
Comerica	0.01	USA
Comet N	<0.005	SWITZERLAND
Comfonia Residential REIT	<0.005	JAPAN
Comfort Systems USA	0.02	USA
ComfortDelGro	<0.005	SINGAPORE
Commerce Bancshares	0.01	USA
Commerzbank	0.02	GERMANY
Commonwealth Bank of Australia	0.25	AUSTRALIA
Community Financial System Inc	0.01	USA
CommVault Systems	0.01	USA
Compass Group	0.09	UNITED KINGDOM
Compugroup Medical N Ord Shs	<0.005	GERMANY
Computacenter	<0.005	UNITED KINGDOM
Computer Engineering & Consulting	<0.005	JAPAN
Computershare	0.02	AUSTRALIA
Comsys Holdings	<0.005	JAPAN
Comtute Co	<0.005	JAPAN
ConAgra Brands Inc	0.02	USA
Concentrix	<0.005	USA
Concordia Financial Group	0.01	JAPAN
Confluent	0.01	USA
Conmed Corp	<0.005	USA
Cons Aux Ferr	<0.005	SPAIN
Constellation Software	0.1	CANADA
Constellium SE	<0.005	USA
Continental	0.01	GERMANY
ConvaTec Group	0.01	UNITED KINGDOM
Cooper Cos Inc	0.03	USA
Copart Inc	0.08	USA
COPT Defense Properties	0.01	USA
Corbion NV	<0.005	NETHERLANDS
Corcept Therapeutics	0.01	USA
Core & Main	0.02	USA
Corebridge Financial Inc	0.01	USA
Corem Property Group (B)	<0.005	SWEDEN
Corem Property Group AB-Pref	<0.005	SWEDEN
Corning	0.06	USA

Constituent	Index weight (%)	Country/Market
Corona	<0.005	JAPAN
Corpay Inc	0.04	USA
Corporate Travel Management	<0.005	AUSTRALIA
Corteva	0.06	USA
CorVel Corp	<0.005	USA
COSCO Shipping International (Singapore)	<0.005	SINGAPORE
Cosel	<0.005	JAPAN
Cosmax	<0.005	KOREA
Cosmo Pharmaceuticals NV	<0.005	SWITZERLAND
CosmoAM&T	<0.005	KOREA
Cosmochemical	<0.005	KOREA
Cosmos Pharmaceutical	<0.005	JAPAN
CoStar Group	0.05	USA
Costco Wholesale Corp	0.64	USA
Coty	<0.005	USA
Coupang	0.04	USA
Coursera	<0.005	USA
Cousins Property	0.01	USA
Covestro AG - Tendered	0.02	GERMANY
Covivio	<0.005	FRANCE
Coway	<0.005	KOREA
Cowell e Holdings	<0.005	HONG KONG
Cracker Barrel Old Country Store	<0.005	USA
Cranwick	0.01	UNITED KINGDOM
Crayon Group Holding	<0.005	NORWAY
CRE Logistics REIT	<0.005	JAPAN
Create S.D Holding	<0.005	JAPAN
Creative & Innovative System	<0.005	KOREA
Credicorp	0.02	USA
Credit Acceptance Cp	<0.005	USA
Credit Agricole	0.02	FRANCE
Credit Corp Group	<0.005	AUSTRALIA
Credit Saison	0.01	JAPAN
Credito Emiliano	<0.005	ITALY
Credo Technology Group Holding	0.01	USA
Crest Nicholson Holdings	<0.005	UNITED KINGDOM
CRH	0.1	UNITED KINGDOM
Crinetics Pharmaceuticals	0.01	USA
CRISPR Therapeutics	0.01	USA
Crocs	0.01	USA
Croda International	0.01	UNITED KINGDOM
Cromwell European REIT	<0.005	SINGAPORE
Cromwell Property Group	<0.005	AUSTRALIA
CrowdStrike Holdings	0.12	USA
Crown Castle Inc	0.06	USA
Crown Holdings	0.02	USA
CS Wind	<0.005	KOREA
CSG Systems Intl	<0.005	USA
CSL	0.13	AUSTRALIA
CSW Industrials	0.01	USA
CSX Corp	0.1	USA
Cti Engineering	<0.005	JAPAN
CTP NV	<0.005	NETHERLANDS
CTS	<0.005	USA
CTS Co Ltd	<0.005	JAPAN
Cts Eventim	0.01	GERMANY
CTT Correios de Portugal	<0.005	PORTUGAL
CubeSmart	0.02	USA
Cuckoo Homesys	<0.005	KOREA
Cullen Frost Bankers	0.01	USA
Curbline Properties Corp	<0.005	USA
Currys	<0.005	UNITED KINGDOM
Curves Holdings	<0.005	JAPAN
Cushman & Wakefield	<0.005	USA
CVB Financial	<0.005	USA
CVS Health Corporation	0.09	USA
CyberAgent	<0.005	JAPAN
CyberArk Software	0.02	USA
Cybozu	<0.005	JAPAN
Cyfrowy Polsat SA	<0.005	POLAND
Cytokinetics	0.01	USA
D/S Norden	<0.005	DENMARK
Daea Ti Co. Ltd.	<0.005	KOREA
DAEDUCK	<0.005	KOREA
DAEDUCK Electronics	<0.005	KOREA
Daehan Flour Mills	<0.005	KOREA
Daejoo Electronic Materials Co	<0.005	KOREA
Daesang	<0.005	KOREA
Daetwyler Holding	<0.005	SWITZERLAND
Daewoong	<0.005	KOREA
Daewoong Pharmaceutical Co Ltd/New	<0.005	KOREA
Dah Sing	<0.005	HONG KONG
Dah Sing Banking Group	<0.005	HONG KONG
Dai Nippon Printing	0.01	JAPAN
Dai Nippon Toryo	<0.005	JAPAN
Daiel	<0.005	JAPAN
Dai-Dan	<0.005	JAPAN
Daido Metal	<0.005	JAPAN
Daiei Kankyo	<0.005	JAPAN
Daijufuku	0.01	JAPAN
Daihen Corp	<0.005	JAPAN
Daiho	<0.005	JAPAN
Daiichi Jitsugyo	<0.005	JAPAN
Dai-ichi Life Holdings	0.04	JAPAN
Daiichi Sankyo	0.08	JAPAN
Daiichikoshio	<0.005	JAPAN
Daiki Aluminium	<0.005	JAPAN
Daikokutenbussan	<0.005	JAPAN
Daikyonishikawa	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market
Daimler Truck	0.03	GERMANY
Dainichiseika Colour & Chemical Manufact	<0.005	JAPAN
Daio Paper Corp	<0.005	JAPAN
Daiseki	<0.005	JAPAN
Daishi Hokuetsu Financial Group	<0.005	JAPAN
Daishin Securities	<0.005	KOREA
Daishin Securities Pfd.	<0.005	KOREA
Daito Pharmaceutical	<0.005	JAPAN
Daito Trust Constuction	0.01	JAPAN
Daiwa House Industry	0.03	JAPAN
Daiwa House REIT Investment	0.01	JAPAN
Daiwa Industries	<0.005	JAPAN
Daiwa Office Investment	<0.005	JAPAN
Daiwa Securities Group	0.01	JAPAN
Daiwa Securities Living Investment	<0.005	JAPAN
Daiwabo Holdings	<0.005	JAPAN
Dalata Hotel Group Ltd	<0.005	IRELAND
Dana	<0.005	USA
Danaher Corp	0.23	USA
Danal	<0.005	KOREA
Danel (Adir Yeoshua) Ltd	<0.005	ISRAEL
Danielli & C	<0.005	ITALY
Danielli & C Rsp	<0.005	ITALY
Danone	0.07	FRANCE
Danske Bank A/S	0.03	DENMARK
Daol Investment & Securities	<0.005	KOREA
Daou Tech	<0.005	KOREA
Darling Ingredients	0.01	USA
Data#3	<0.005	AUSTRALIA
Datadog	0.07	USA
DaVita	0.01	USA
Dayforce Inc	0.02	USA
DB HiTek	<0.005	KOREA
DB Insurance	<0.005	KOREA
DBS Group Holdings	0.1	SINGAPORE
DCC	0.01	UNITED KINGDOM
DCM Holdings	<0.005	JAPAN
De Grey Mining Ltd	<0.005	AUSTRALIA
De' Longhi	<0.005	ITALY
Deckers Outdoor	0.05	USA
Deere & Co	0.17	USA
Definity Financial	0.01	CANADA
Deliveroo	<0.005	UNITED KINGDOM
Delivery Hero SE	0.01	GERMANY
Delta Air Lines	0.02	USA
Delta Galil Industries	<0.005	ISRAEL
Deluxe Corp	<0.005	USA
Demae-can	<0.005	JAPAN
Demant	0.01	DENMARK
DEME Group	<0.005	BELGIUM
DeNA	<0.005	JAPAN
Denali Therapeutics	<0.005	USA
Denka	<0.005	JAPAN
Denso Corporation	0.04	JAPAN
Dentium	<0.005	KOREA
DENTSPLY SIRONA	0.01	USA
Dentsu Group	0.01	JAPAN
Dentsu Soken	<0.005	JAPAN
Denyo	<0.005	JAPAN
Derichebourg	<0.005	FRANCE
Dermapharm Holding SE	<0.005	GERMANY
Derwent London	<0.005	UNITED KINGDOM
Descartes Sys	0.02	CANADA
Descente	<0.005	JAPAN
Detera Royalties	<0.005	AUSTRALIA
Deutsche Bank	0.05	GERMANY
Deutsche Beteiligungs AG	<0.005	GERMANY
Deutsche Boerse	0.07	GERMANY
Deutsche EuroShop	<0.005	GERMANY
Deutsche Lufthansa AG	0.01	GERMANY
Deutsche Pfandbriefbank	<0.005	GERMANY
Deutsche Telekom	0.16	GERMANY
Deutsche Wohnen SE	<0.005	GERMANY
Deutz	<0.005	GERMANY
DexCom	0.05	USA
Dexerials	<0.005	JAPAN
Dexus Industria REIT	<0.005	AUSTRALIA
Dexus Property Group	0.01	AUSTRALIA
Dfds	<0.005	DENMARK
DFI Retail Group Holdings	<0.005	HONG KONG
DGB Financial Group	<0.005	KOREA
DHL Group	0.05	GERMANY
DIA	<0.005	SPAIN
Diamondrock Hospitality	<0.005	USA
DiaSorin	<0.005	ITALY
DIC	<0.005	JAPAN
Dicker Data	<0.005	AUSTRALIA
D'IETEREN GROUP	0.01	BELGIUM
Digital Arts	<0.005	JAPAN
Digital Core REIT Management	<0.005	SINGAPORE
Digital Garage	<0.005	JAPAN
Digital Holdings	<0.005	JAPAN
Digital Realty Trust	0.09	USA
DigitalBridge Group Inc	<0.005	USA
DigitalOcean Holdings	<0.005	USA
Dillard's Inc	<0.005	USA
Dino Polska SA	0.01	POLAND
DIO Corp	<0.005	KOREA
Diodes Inc	<0.005	USA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Dios Fastigheter AB	<0.005	SWEDEN	eGuarantee	<0.005	JAPAN	Euronext	0.01	FRANCE
Dip	<0.005	JAPAN	Ehime Bank	<0.005	JAPAN	Europris ASA	<0.005	NORWAY
Diploma	0.01	UNITED KINGDOM	Eiken Chemical	<0.005	JAPAN	EuroTeleSites	<0.005	AUSTRIA
Direct Line Insurance Group	0.01	UNITED KINGDOM	Eisai	0.01	JAPAN	Eutelsat Communications	<0.005	FRANCE
Disco	0.04	JAPAN	Eizo	<0.005	JAPAN	Evercore	0.02	USA
Discover Financial Services	0.07	USA	El En	<0.005	ITALY	Everest Group Ltd	0.02	USA
Disney (Walt) Company	0.32	USA	Elan	<0.005	JAPAN	Everest Medicines	<0.005	HONG KONG
DKK	<0.005	JAPAN	Elanco Animal Health	0.01	USA	EVERTEC	<0.005	USA
DKS	<0.005	JAPAN	Elastic N.V.	0.01	USA	Evolent Health	<0.005	USA
DKSH Holding	<0.005	SWITZERLAND	Elco	<0.005	ISRAEL	Evolution Mining	0.01	AUSTRALIA
DLocal	<0.005	USA	Elders	<0.005	AUSTRALIA	Evonik Industries AG	0.01	GERMANY
DMG Mori Seiki	<0.005	JAPAN	Eldorado Gold	<0.005	CANADA	Evotec	<0.005	GERMANY
DNB Bank ASA	0.03	NORWAY	Elecom	<0.005	JAPAN	EVT	<0.005	AUSTRALIA
DO & CO AG	<0.005	AUSTRIA	Electra (Israel) Ltd	<0.005	ISRAEL	Exact Sciences	0.02	USA
DocMorris AG	<0.005	SWITZERLAND	Electrolux Professional	<0.005	SWEDEN	Exclusive Networks	<0.005	FRANCE
Docusign	0.03	USA	Electrolux Ser B	<0.005	SWEDEN	Exedy	<0.005	JAPAN
DOF Group ASA	<0.005	NORWAY	Electronic Arts	0.06	USA	Exelixis Inc	0.01	USA
Dolby Labs A	0.01	USA	Elekta B	<0.005	SWEDEN	Exelon Corporation	0.06	USA
Dollar General	0.03	USA	Element Fleet Management	0.01	CANADA	EXEO Group	<0.005	JAPAN
Dollar Tree	0.02	USA	Element Solutions	0.01	USA	ExtService Holdings	0.01	USA
Dollarama Inc	0.04	CANADA	Elementis	<0.005	UNITED KINGDOM	Exor NV	0.01	NETHERLANDS
Domain Holdings Australia	<0.005	AUSTRALIA	Elevance Health Inc	0.13	USA	eXp World Holdings	<0.005	USA
Domestic Group AB	<0.005	SWEDEN	Elia Group	<0.005	BELGIUM	Expedia Group	0.04	USA
Dominos Pizza	0.02	USA	Elior Group	<0.005	FRANCE	Expeditors Intl Washington	0.02	USA
Domino's Pizza Enterprises	<0.005	AUSTRALIA	Elis SA	0.01	FRANCE	Experian	0.06	UNITED KINGDOM
Dominos Pizza Group	<0.005	UNITED KINGDOM	Elisa	0.01	FINLAND	Extra Space Storage	0.05	USA
Donaldson Co Inc	0.01	USA	Elkem A	<0.005	NORWAY	Extreme Networks	<0.005	USA
Dong-A Socio Holdings	<0.005	KOREA	Elme Communities	<0.005	USA	Ezaki Glico	<0.005	JAPAN
Dong-A ST	<0.005	KOREA	Elmos Semiconductor SE	<0.005	GERMANY	F&F	<0.005	KOREA
Dongjin Semichem	<0.005	KOREA	Em Systems	<0.005	JAPAN	F&G Annuities & Life	<0.005	USA
Dongkook Pharmaceutical	<0.005	KOREA	E-Mart	<0.005	KOREA	F.C.C. Co Ltd	<0.005	JAPAN
Dongkuk CM	<0.005	KOREA	Embracer Group	<0.005	SWEDEN	F.N.B. Corporation	0.01	USA
Dongkuk Steel Mill	<0.005	KOREA	Emeco Holdings	<0.005	AUSTRALIA	F5 Inc	0.02	USA
Dongsuh Co Inc	<0.005	KOREA	Emerson Pacific	<0.005	KOREA	FABEGE	<0.005	SWEDEN
Dongwon F&B	<0.005	KOREA	EMI Payments	<0.005	AUSTRALIA	Fabrinet	0.01	USA
Dongwon Industries	<0.005	KOREA	Emmi	<0.005	SWITZERLAND	Factset Research Systems	0.03	USA
DoorDash	0.09	USA	Empire State Realty Trust	<0.005	USA	Fadu	<0.005	KOREA
Doosan Bobcat	<0.005	KOREA	Employers Holdings	<0.005	USA	Faes Farma	<0.005	SPAIN
Doosan Robotics	<0.005	KOREA	Ems Chemie I	0.01	SWITZERLAND	Fagerhult Group AB	<0.005	SWEDEN
Dorma Kaba Holdings AG	<0.005	SWITZERLAND	Enav	<0.005	ITALY	Fagron	<0.005	BELGIUM
Dorman Products	0.01	USA	Enchem	<0.005	KOREA	Fair Isaac	0.07	USA
Doshisha	<0.005	JAPAN	Encompass Health	0.01	USA	Fairfax Financial Holdings	0.05	CANADA
Doublegames	<0.005	KOREA	Encore Capital Group	<0.005	USA	FAN Communications	<0.005	JAPAN
DoubleVerify Holdings	<0.005	USA	Endeavour Mining	0.01	UNITED KINGDOM	Fanuc	0.04	JAPAN
Douglas Emmett	<0.005	USA	Energiekontor	<0.005	GERMANY	Far East Consortium	<0.005	HONG KONG
Doutor Nichires Holdings	<0.005	JAPAN	Energix Renewable Energies	<0.005	ISRAEL	Far East Hospitality Trust	<0.005	SINGAPORE
Dover Corp	0.04	USA	Energizer Holdings	<0.005	USA	Fast Retailing	0.1	JAPAN
Dowa Holdings	<0.005	JAPAN	ENF Technology	<0.005	KOREA	Fastenal Co	0.06	USA
Dowlaish Group Plc	<0.005	UNITED KINGDOM	Enghouse Sys	<0.005	CANADA	Fastighets AB Balder B	0.01	SWEDEN
Downer Group	<0.005	AUSTRALIA	en-japan Inc	<0.005	JAPAN	Fastly	<0.005	USA
Doximity	0.01	USA	Enlight Renewable Energy Ltd	<0.005	ISRAEL	Fattal 1998 Holdings Ltd	<0.005	ISRAEL
Dr Martens	<0.005	UNITED KINGDOM	Enovix Corp	<0.005	USA	Fdk	<0.005	JAPAN
Draegerwerk AG	<0.005	GERMANY	Enphase Energy Inc	0.01	USA	FDM Group Holdings	<0.005	UNITED KINGDOM
Draegerwerk AG Pfd.	<0.005	GERMANY	Enplas Corp	<0.005	JAPAN	Federal Realty Invs	0.01	USA
Dream Industrial REIT	<0.005	CANADA	ENPlus	<0.005	KOREA	Federal Signal	0.01	USA
Driven Brands Holdings	<0.005	USA	Ensign Group	0.01	USA	Fedex Corporation	0.1	USA
DroneShield	<0.005	AUSTRALIA	Enstar Group	0.01	USA	Feed One	<0.005	JAPAN
Dropbox	0.01	USA	Entegris Inc	0.02	USA	Ferguson Enterprises	0.06	USA
DSM Firmenich	0.03	NETHERLANDS	Entra ASA	<0.005	NORWAY	Ferrari NV	0.08	ITALY
DSV	0.06	DENMARK	Envista Holdings	0.01	USA	Ferrotec Holdings	<0.005	JAPAN
DTS	<0.005	JAPAN	Enzychem Lifesciences	<0.005	KOREA	Fibergate	<0.005	JAPAN
Duksan Neolux	<0.005	KOREA	Eo Technics	<0.005	KOREA	FIBI Holdings	<0.005	ISRAEL
Dun and Bradstreet Holdings	0.01	USA	Epam Systems	0.02	USA	Fidea Holdings	<0.005	JAPAN
Dunelm Group	<0.005	UNITED KINGDOM	Epiroc A	0.02	SWEDEN	Fidelity Natl Information Services	0.07	USA
Duolingo	0.02	USA	Epiroc B	0.01	SWEDEN	Fielmann Group AG	<0.005	GERMANY
DuPont de Nemours	0.05	USA	EPR Properties	0.01	USA	Fifth Third Bancorp	0.04	USA
Durr AG	<0.005	GERMANY	EQT AB	0.03	SWEDEN	FILA Holdings	<0.005	KOREA
Duskin	<0.005	JAPAN	EQUASENS Group	<0.005	FRANCE	Financial Products Group	<0.005	JAPAN
Dutch Bros	0.01	USA	Equifax	0.05	USA	Fincobank	0.02	ITALY
DuzonBlizon	<0.005	KOREA	Equinix Inc	0.14	USA	FINEOS	<0.005	AUSTRALIA
DWS Group	<0.005	GERMANY	Equinox Gold	<0.005	CANADA	Finnair	<0.005	FINLAND
DXC Technology Company	0.01	USA	Equitable Holdings	0.02	USA	Finning International	0.01	CANADA
Dycom Inds Inc	0.01	USA	Equity Lifestyle Properties	0.02	USA	First American Financial	0.01	USA
DyDo Group Holdings	<0.005	JAPAN	Equity Residential	0.04	USA	First Bancorp Puerto Rico	<0.005	USA
Dynatrace	0.03	USA	Eramet	<0.005	FRANCE	First Bank of Toyama	<0.005	JAPAN
Dyne Therapeutics	<0.005	USA	eRex	<0.005	JAPAN	First Capital Real Estate Investment Trust	<0.005	CANADA
e.l.f Beauty	0.01	USA	Erg	<0.005	ITALY	First Citizens BancSh A	0.04	USA
E2open Parent Holdings Inc (A)	<0.005	USA	Erste Group Bank	0.03	AUSTRIA	First Commonwealth Fin	<0.005	USA
Eagers	<0.005	AUSTRALIA	ES-Con Japan Ltd	<0.005	JAPAN	First Financial Bancorp	<0.005	USA
Eagle Materials	0.01	USA	ESCON JAPAN REIT Investment	<0.005	JAPAN	First Finl Bankshares	0.01	USA
Earth Corp	<0.005	JAPAN	Espec	<0.005	JAPAN	First Hawaiian	0.01	USA
East West Bancorp	0.02	USA	ESR Cayman	0.01	HONG KONG	First Horizon Corporation	0.02	USA
East Japan Railway	0.03	JAPAN	ESR Kendall Square REIT	<0.005	KOREA	First Industrial Realty Trust	0.01	USA
Eastern Bankshares	0.01	USA	ESR-REIT	<0.005	SINGAPORE	First Interstate Bancsystem	<0.005	USA
Eastgroup Properties	0.01	USA	Essent Group	0.01	USA	First Intl Bank of Israel (5)	<0.005	ISRAEL
Easyjet	<0.005	UNITED KINGDOM	Essential Properties Realty Trust	0.01	USA	First Majestic Silver	<0.005	CANADA
eBASE Co. Ltd.	<0.005	JAPAN	Essential Utilities Inc	0.01	USA	First Merchants	<0.005	USA
Ebay	0.05	USA	Essentra	<0.005	UNITED KINGDOM	First National Financial	<0.005	CANADA
Ebos Group	0.01	NEW ZEALAND	Essex Prop Trust	0.03	USA	First Quantum Minerals	0.01	CANADA
Eckert & Ziegler	<0.005	GERMANY	EssilorLuxottica	0.12	FRANCE	First Real Estate Investment Trust	<0.005	SINGAPORE
Ecopro	0.01	KOREA	Essity Aktiebolag B	0.03	SWEDEN	First Resources Ltd.	<0.005	SINGAPORE
Ecopro Bm	0.01	KOREA	Etsy	0.01	USA	First Solar Inc	0.03	USA
Ecopro HN	<0.005	KOREA	Eubiologics	<0.005	KOREA	FirstGroup	<0.005	UNITED KINGDOM
Ecopro Materials	<0.005	KOREA	Eugene Investment & Securities	<0.005	KOREA	FirstService Corporation	0.01	CANADA
Edenred	0.01	FRANCE	Eugene Technology	<0.005	KOREA	Fischer (Georg)	0.01	SWITZERLAND
Edgewell Personal Care	<0.005	USA	Euglena	<0.005	JAPAN	Fiserv Inc	0.18	USA
EDION Corp	<0.005	JAPAN	Eurazeo	0.01	FRANCE	Fisher & Paykel Healthcare	0.02	NEW ZEALAND
EDP Renovaveis	<0.005	PORTUGAL	EuroCommercial Ppty	<0.005	NETHERLANDS	Five Below	0.01	USA
Edwards Lifesciences	0.07	USA	Eurofins Scienti	0.01	FRANCE	Five9	<0.005	USA
EFG International	<0.005	SWITZERLAND	Euronet Worldwide	0.01	USA			

Constituent	Index weight (%)	Country/Market
Fiverr International	<0.005	USA
Fixstars	<0.005	JAPAN
Flagstar Financial Inc	<0.005	USA
FlatexDEGIRO	<0.005	GERMANY
FleetPartners Group	<0.005	AUSTRALIA
Fletcher Building	<0.005	NEW ZEALAND
Flex	0.02	USA
Flex LNG Ltd.	<0.005	NORWAY
Flight Centre Travel Group	<0.005	AUSTRALIA
Floor & Decor Holdings	0.02	USA
Flow Traders BV	<0.005	NETHERLANDS
Flowers Foods Inc	0.01	USA
Fluence Energy	<0.005	USA
Flughafen Zurich	0.01	SWITZERLAND
Fluidra SA	<0.005	SPAIN
Flywire	<0.005	USA
FMC Corp	0.01	USA
FNAC DARTY	<0.005	FRANCE
FNF Group	0.02	USA
Foosung	<0.005	KOREA
Foot Locker Inc	<0.005	USA
Forbo	<0.005	SWITZERLAND
Ford Motor Company	0.06	USA
Formfactor	0.01	USA
Fortescue	0.03	AUSTRALIA
Fortinet	0.09	USA
Fortnox AB	0.01	SWEDEN
Fortrea	<0.005	USA
Fortune Real Estate Investment Trust	<0.005	HONG KONG
Forvia	<0.005	FRANCE
Fosun Tourism Group	<0.005	HONG KONG
Fotrunne Brands Innovations Inc	0.01	USA
Four Corners Property Trust	<0.005	USA
Fox Corporation Class A	0.02	USA
Fox Corporation Class B	0.01	USA
Fox Factory Holding	<0.005	USA
Fox Wixel Ltd	<0.005	ISRAEL
FOXCONN INTERCONNECT TECHNOLOGY	<0.005	HONG KONG
FP Corporation	<0.005	JAPAN
FP Partner	<0.005	JAPAN
France Bed Holdings	<0.005	JAPAN
Franco-Nevada	0.04	CANADA
Franklin Elec	0.01	USA
Franklin Resources	0.01	USA
Fraport AG Frankfurt	<0.005	GERMANY
Frasers Centrepont Trust	<0.005	SINGAPORE
Frasers Group	<0.005	UNITED KINGDOM
Frasers Logistics & Commercial Trust	<0.005	SINGAPORE
Freedom Holding Corp	<0.005	USA
Freenet AG	0.01	GERMANY
Freightways Group	<0.005	NEW ZEALAND
Fresenius Medical Care	0.01	GERMANY
Fresenius SE & Co KGaA	0.02	GERMANY
Freshpet	0.01	USA
Freshworks	0.01	USA
Fresnillo	<0.005	UNITED KINGDOM
frontdoor	0.01	USA
Frontier Communications Parent Inc	0.01	USA
Frontier Real Estate Investment	<0.005	JAPAN
Frontline PLC	<0.005	NORWAY
F-Secure	<0.005	FINLAND
FTAI Aviation Ltd	0.02	USA
FTI Consulting	0.01	USA
FUCHS SE	<0.005	GERMANY
FUCHS SE (PREF B)	<0.005	GERMANY
Fudo Tetra	<0.005	JAPAN
Fuji Co Ltd	<0.005	JAPAN
Fuji Corp	<0.005	JAPAN
Fuji Kyuko	<0.005	JAPAN
Fuji Media Holdings	<0.005	JAPAN
Fuji Oil Holdings	<0.005	JAPAN
Fuji Pharma	<0.005	JAPAN
Fuji Seal International	<0.005	JAPAN
FUJII SOFT	<0.005	JAPAN
Fujibo Holdings	<0.005	JAPAN
Fujicco	<0.005	JAPAN
FUJIFILM Holdings	0.04	JAPAN
Fujikura	0.02	JAPAN
Fujimi	<0.005	JAPAN
Fujimori Kogyo	<0.005	JAPAN
Fujita Kanko	<0.005	JAPAN
Fujitec	<0.005	JAPAN
Fujitsu	0.05	JAPAN
Fujitsu General	<0.005	JAPAN
Fujiya	<0.005	JAPAN
Fukuda	<0.005	JAPAN
Fukuda Denshi	<0.005	JAPAN
Fukui Bank	<0.005	JAPAN
Fukui Computer Holdings	<0.005	JAPAN
Fukuoka Financial Group	0.01	JAPAN
Fukuoka REIT	<0.005	JAPAN
Fukushima Galilei	<0.005	JAPAN
Fukuyama Transporting	<0.005	JAPAN
Fullcast Holdings	<0.005	JAPAN
Fuller H B Co	0.01	USA
Fulton Financial Corp	0.01	USA
Funai Soken Holdings	<0.005	JAPAN
Furukawa	<0.005	JAPAN
Furukawa Battery	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market
Furukawa Electric	<0.005	JAPAN
Furuno Elec	<0.005	JAPAN
Furuya Metal	<0.005	JAPAN
Fuso Chemical	<0.005	JAPAN
Fuso Pharmaceutical Industries	<0.005	JAPAN
Futaba	<0.005	JAPAN
Futaba Industrial	<0.005	JAPAN
Future	<0.005	UNITED KINGDOM
Future Corp	<0.005	JAPAN
Fuyo General Lease	<0.005	JAPAN
G City	<0.005	ISRAEL
G-7 Holdings	<0.005	JAPAN
G8 Education	<0.005	AUSTRALIA
Gakken Holdings	<0.005	JAPAN
Galapagos Genomics NV	<0.005	NETHERLANDS
Galderma Group AG	0.01	SWITZERLAND
Galenica Sante SA	0.01	SWITZERLAND
Games Workshop Group	0.01	UNITED KINGDOM
GameStop Corp	0.02	USA
Gap	0.01	USA
Garmin Ltd	0.05	USA
Garther	0.06	USA
Gates Industrial	0.01	USA
GATX Corp	0.01	USA
Gav-Yam Lands	<0.005	ISRAEL
GC Cell	<0.005	KOREA
GDI Property Group	<0.005	AUSTRALIA
GE HealthCare Technologies	0.06	USA
GEA Group AG	0.01	GERMANY
Geberit N	0.03	SWITZERLAND
Gecina	0.01	FRANCE
Gecoss Corp	<0.005	JAPAN
Gemvax & Kael	<0.005	KOREA
Gen Digital Inc	0.02	USA
GeneOne Life Science	<0.005	KOREA
Generac Holdings	0.01	USA
General Mills	0.06	USA
Generali	0.05	ITALY
Genesis Minerals	<0.005	AUSTRALIA
Genexine	<0.005	KOREA
Genky Drugstores	<0.005	JAPAN
Genmab	0.02	DENMARK
Genpact	0.01	USA
Gentex Corp	0.01	USA
Gentherm	<0.005	USA
Genuine Parts	0.03	USA
Genuit Group	<0.005	UNITED KINGDOM
Genus	<0.005	UNITED KINGDOM
Genworth Financial Class A	<0.005	USA
Geo Holdings	<0.005	JAPAN
Gerrshheimer AG	<0.005	GERMANY
Gestamp Automocion	<0.005	SPAIN
Gethinge B	0.01	SWEDEN
Getlink	0.01	FRANCE
Getty Realty	<0.005	USA
GFL Environmental Holdings	0.02	CANADA
Gft Technologies	<0.005	GERMANY
Gibraltar Industries	<0.005	USA
Gitfee	<0.005	JAPAN
G-iii Apparel	<0.005	USA
Giken	<0.005	JAPAN
Gildan Activewear	0.01	CANADA
Gilead Sciences	0.18	USA
GIMV	<0.005	BELGIUM
Giordano International	<0.005	HONG KONG
GitLab	0.01	USA
Givaudan N	0.05	SWITZERLAND
Gjensidige Forsikring ASA	<0.005	NORWAY
GL Events	<0.005	FRANCE
Glacier Bancorp	0.01	USA
Glanbia	<0.005	IRELAND
Glaukos	0.01	USA
Global Dominion Access	<0.005	SPAIN
Global E Online	0.01	USA
Global Net Lease	<0.005	USA
Global One Real Estate Investment	<0.005	JAPAN
Global Payments Inc	0.04	USA
GlobalFoundries	0.01	USA
Globant SA	0.01	USA
Globe Life	0.02	USA
GLOBERIDE Inc	<0.005	JAPAN
Globus Medical	0.01	USA
Glory	<0.005	JAPAN
GLP J-REIT	0.01	JAPAN
GMO Financial Holdings	<0.005	JAPAN
GMO GlobalSign Holdings K.K.	<0.005	JAPAN
GMO Internet Group	<0.005	JAPAN
GMO Payment Gateway	<0.005	JAPAN
Gn Store Nordic	<0.005	DENMARK
GoDaddy	0.04	USA
Godo Steel	<0.005	JAPAN
Gold Road Resources	<0.005	AUSTRALIA
Goldcrest	<0.005	JAPAN
Golden Ocean Group Ltd	<0.005	NORWAY
Goldman Sachs Group	0.28	USA
Goldwin	<0.005	JAPAN
Golfzon	<0.005	KOREA
Goodman Group	0.06	AUSTRALIA
Goodman Property Trust	<0.005	NEW ZEALAND
Goodyear Tire & Rubber	<0.005	USA

Constituent	Index weight (%)	Country/Market
GPT Group	0.01	AUSTRALIA
GQG Partners	<0.005	AUSTRALIA
Grab Holdings Limited (A)	0.02	USA
Graco Inc	0.02	USA
Grafton Group	<0.005	UNITED KINGDOM
Graincorp	<0.005	AUSTRALIA
Grainger	<0.005	UNITED KINGDOM
Grand Canyon Education Inc.	0.01	USA
Grand City Properties	<0.005	GERMANY
Granges AB	<0.005	SWEDEN
Granite Construction	0.01	USA
Granite Real Estate	<0.005	CANADA
Graphic Packaging Holding	0.01	USA
Great Portland Estates	<0.005	UNITED KINGDOM
Great-West Lifeco	0.01	CANADA
Gree	<0.005	JAPAN
Green Brick Partners	<0.005	USA
Green Cross	<0.005	KOREA
Green Cross Holdings	<0.005	KOREA
Greenbrier Co	<0.005	USA
Greencore Group	<0.005	UNITED KINGDOM
Greggs	0.01	UNITED KINGDOM
gremz	<0.005	JAPAN
Grenke AG	<0.005	GERMANY
Grieg Seafood ASA	<0.005	NORWAY
Griffon	<0.005	USA
Grocery Outlet Holding	<0.005	USA
Group 1 Auto	0.01	USA
Groupe Bruxelles Lambert	0.01	BELGIUM
Growthpoint Properties Australia	<0.005	AUSTRALIA
Grupa Azoty SA	<0.005	POLAND
Grupa Kety SA	<0.005	POLAND
GS Yuasa Corp	<0.005	JAPAN
GSK	0.11	UNITED KINGDOM
G-Tekt	<0.005	JAPAN
Guardant Health	0.01	USA
Guess Inc	<0.005	USA
Guidewire Software	0.02	USA
GungHo Online Entertainment	<0.005	JAPAN
Gunma Bank	<0.005	JAPAN
Gunosy	<0.005	JAPAN
Gunze	<0.005	JAPAN
Guotai Junan International Holdings	<0.005	HONG KONG
Gurunavi	<0.005	JAPAN
GVS	<0.005	ITALY
GWA Group	<0.005	AUSTRALIA
GXO Logistics	0.01	USA
Gypsum Management and Supply	0.01	USA
H & M Hennes & Mauritz AB B	0.01	SWEDEN
H & R REIT	<0.005	CANADA
H&E Equipment Services	<0.005	USA
H. Lundbeck A	<0.005	DENMARK
H. Lundbeck B	<0.005	DENMARK
H.I.S.	<0.005	JAPAN
H.U. Group Holdings	<0.005	JAPAN
H2O Retailing	<0.005	JAPAN
HA Sustainable Infrastructure Capital Inc	<0.005	USA
Haansoft	<0.005	KOREA
Hachijuni Bank	<0.005	JAPAN
Haemonetics	0.01	USA
Haesung DS	<0.005	KOREA
Hafnia	<0.005	NORWAY
Hakuhodo DY Holdings	<0.005	JAPAN
Haleon	0.06	UNITED KINGDOM
Halfords Group	<0.005	UNITED KINGDOM
Halma	0.02	UNITED KINGDOM
Halos	<0.005	JAPAN
Halozyne Therapeutics	0.01	USA
Hamakyoorex	<0.005	JAPAN
Hamamatsu Photo	<0.005	JAPAN
Hamilton Lane Class A	0.01	USA
Hammerson	<0.005	UNITED KINGDOM
Hana Financial Group	0.02	KOREA
Hana Micron	<0.005	KOREA
Hana Tour Service	<0.005	KOREA
Hanall Biopharma	<0.005	KOREA
Hancock Whitney	0.01	USA
Handsome	<0.005	KOREA
Hanesbrands	<0.005	USA
Hang Lung Group	<0.005	HONG KONG
Hang Lung Properties	<0.005	HONG KONG
Hang Seng Bank	0.01	HONG KONG
Hanil Cement	<0.005	KOREA
Hanjin KAL	<0.005	KOREA
Hanjin Transportation	<0.005	KOREA
Hankook & Company	<0.005	KOREA
Hankook Technology Group	<0.005	KOREA
Hankuk Carbon	<0.005	KOREA
Hankyu Hanshin Holdings	0.01	JAPAN
Hankyu Hanshin REIT	<0.005	JAPAN
Hanmi Pharmaceutical	<0.005	KOREA
Hanmi Science	<0.005	KOREA
Hanmi Semiconductor	<0.005	KOREA
Hannover Rueck SE	0.02	GERMANY
Hanon Systems	<0.005	KOREA
Hanover Insurance Gp	0.01	USA
Hansae	<0.005	KOREA
Hansen Technologies	<0.005	AUSTRALIA
Hansol Chemie	<0.005	KOREA

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Hansol Paper	<0.005	KOREA	Hokkoku Financial Holdings	<0.005	JAPAN	Icom Inc	<0.005	JAPAN
Hansol Technics	<0.005	KOREA	Hokuetsu	<0.005	JAPAN	Icon PLC	0.03	USA
Hanssem	<0.005	KOREA	Hokuetsu Ind	<0.005	JAPAN	ICU Medical	0.01	USA
Hanwa	<0.005	JAPAN	Hokuhoku Financial	<0.005	JAPAN	Id Logistics SAS	<0.005	FRANCE
Hanwha Engine	<0.005	KOREA	Hokuto	<0.005	JAPAN	Idec Corp	<0.005	JAPAN
Hanwha Galleria	<0.005	KOREA	Holmen AB	<0.005	SWEDEN	IDEX Corp	0.02	USA
Hanwha General Insurance	<0.005	KOREA	Hologic Inc	0.03	USA	Idexx Labs	0.05	USA
Hanwha Investment & Securities	<0.005	KOREA	Home BancShares	0.01	USA	IDI Insurance Company Ltd	<0.005	ISRAEL
Hanwha Life Insurance	<0.005	KOREA	Home Depot	0.61	USA	IDOM	<0.005	JAPAN
Hanwha Solutions	<0.005	KOREA	HomeCo Daily Needs REIT	<0.005	AUSTRALIA	Idorsia AG	<0.005	SWITZERLAND
Happinet	<0.005	JAPAN	Honda Motor Co	0.07	JAPAN	IDP Education	<0.005	AUSTRALIA
Harel Investments & Finance	<0.005	ISRAEL	Honeys Co. Ltd.	<0.005	JAPAN	iFast	<0.005	SINGAPORE
Hargreaves Lansdown	0.01	UNITED KINGDOM	Hong Kong Broadband Network	<0.005	HONG KONG	IG Group Holdings	0.01	UNITED KINGDOM
Harim Holdings	<0.005	KOREA	Hong Kong Exchanges & Clearing	0.07	HONG KONG	IGG	<0.005	HONG KONG
Harley-Davidson	0.01	USA	Hong Kong Technology Venture	<0.005	HONG KONG	IGM Financial	<0.005	CANADA
Harmonic Drive Systems	<0.005	JAPAN	Hongkong Land Holdings	0.01	HONG KONG	IGO	<0.005	AUSTRALIA
Harmony Biosciences Holdings	<0.005	USA	Hoosiers Holdings	<0.005	JAPAN	Iida Group Holdings	<0.005	JAPAN
Hartford Financial Services Group	0.05	USA	Hope Bancorp	<0.005	USA	Iino Kaiun Kaisha	<0.005	JAPAN
Harvey Norman Holdings	<0.005	AUSTRALIA	Horace Mann Educators	<0.005	USA	Il Dong Pharmaceutical	<0.005	KOREA
Hasbro	0.01	USA	Hormel Foods	0.01	USA	ILI	<0.005	JAPAN
Haseko	0.01	JAPAN	Hornbach Ag Vz	<0.005	GERMANY	Illinois Tool Wks	0.12	USA
HashiCorp	0.01	USA	Hoshiden Corp	<0.005	JAPAN	Illumina Inc	0.03	USA
Havas	<0.005	NETHERLANDS	Hoshino Resorts Reit	<0.005	JAPAN	Iluka Resources	<0.005	AUSTRALIA
Hays	<0.005	UNITED KINGDOM	Hoshizaki	0.01	JAPAN	Ilyang Pharmaceutical	<0.005	KOREA
Hayward Holdings	<0.005	USA	Hosokawa Micron	<0.005	JAPAN	iMarketKorea	<0.005	KOREA
Hazama Ando	<0.005	JAPAN	Host Hotels & Resorts	0.02	USA	IMAX China Holding	<0.005	HONG KONG
HCA Healthcare	0.09	USA	Hotel Property Investments	<0.005	AUSTRALIA	Imax Corp	<0.005	USA
HD Hyundai Construction Equipment	<0.005	KOREA	Hotel Shilla	<0.005	KOREA	IMCD NV	0.01	NETHERLANDS
HD HYUNDAI MIPO	<0.005	KOREA	Houlihan Lokey	0.01	USA	Imdex	<0.005	AUSTRALIA
HDC	<0.005	KOREA	House Foods Group	<0.005	JAPAN	Imerys	<0.005	FRANCE
Healius	<0.005	AUSTRALIA	Howden Joinery Group	0.01	UNITED KINGDOM	Immofinanz AG	<0.005	AUSTRIA
Healthcare & Medical Investment	<0.005	JAPAN	Hoya	0.07	JAPAN	Immunovant	<0.005	USA
Healthcare Realty Trust Inc	0.01	USA	HP	0.05	USA	Imperial Hotel	<0.005	JAPAN
HealthCo Healthcare and Wellness REIT	<0.005	AUSTRALIA	HPSP	<0.005	KOREA	IMPINJ INC	0.01	USA
HealthEquity	0.01	USA	HS HYOSUNG ADVANCED MATERIALS	<0.005	KOREA	Implenia AG	<0.005	SWITZERLAND
Healthpeak Properties Inc	0.02	USA	Hub Group A	<0.005	USA	Imugene	<0.005	AUSTRALIA
Heartland Express	<0.005	USA	HUB24	<0.005	AUSTRALIA	Inaba Denki Sangyo	<0.005	JAPAN
Heartland Financial	<0.005	USA	Huber & Suhner AG	<0.005	SWITZERLAND	Inaba Seisakusho	<0.005	JAPAN
Hecla Mining Co	<0.005	USA	HubSpot	0.05	USA	Inabata & Co Ltd	<0.005	JAPAN
Heiwa Real Estate	<0.005	JAPAN	Huchems Fine Chemical Corp	<0.005	KOREA	Inari Medical	<0.005	USA
HEIWA REAL ESTATE REIT	<0.005	JAPAN	HudBay Minerals	0.01	CANADA	InBody	<0.005	KOREA
Heiwado Co	<0.005	JAPAN	Hufvudstaden A	<0.005	SWEDEN	Inchcape	0.01	UNITED KINGDOM
Helen Of Troy Ltd	<0.005	USA	Hugel	<0.005	KOREA	Incitec Pivot Ltd	<0.005	AUSTRALIA
Helia Group	<0.005	AUSTRALIA	Hugo Boss AG	<0.005	GERMANY	Incyte	0.02	USA
Helical	<0.005	UNITED KINGDOM	Huhtamaki	0.01	FINLAND	Independence Realty Trust	0.01	USA
Helios Technologies	<0.005	USA	Hulic	0.01	JAPAN	Independent Bank Group Inc	<0.005	USA
Helios Towers	<0.005	UNITED KINGDOM	Hulic Reit	<0.005	JAPAN	Independent Bank Mass	<0.005	USA
Helixmith	<0.005	KOREA	Humana	0.05	USA	Inditex	0.09	SPAIN
HelloFresh SE	<0.005	GERMANY	Humasis	<0.005	KOREA	Industrial & Infrastructure Fund Investment	<0.005	JAPAN
Helvetia Holding AG	0.01	SWITZERLAND	Humedix	<0.005	KOREA	Industrial Bank of Korea	<0.005	KOREA
Hemnet Group	<0.005	SWEDEN	Humm Group	<0.005	AUSTRALIA	Industrivarden AB C Free	0.01	SWEDEN
Henderson Land Dev	0.01	HONG KONG	Hunt (JB) Transport Services	0.02	USA	Industrivarden AB Ser A	0.01	SWEDEN
Henkel KG Pref	0.02	GERMANY	Huntington Bancshares	0.04	USA	Ines Corp	<0.005	JAPAN
Henkel KgaA ORD	0.01	GERMANY	Huntsman	<0.005	USA	Inficon Holding AG	<0.005	SWITZERLAND
Henry (Jack) & Associates	0.02	USA	Huons	<0.005	KOREA	Infineon Technologies AG	0.07	GERMANY
Henry Schein	0.01	USA	Huons Global	<0.005	KOREA	Infomart	<0.005	JAPAN
Herbalife Ltd	<0.005	USA	Huron Consulting Group	<0.005	USA	Infomedia	<0.005	AUSTRALIA
Herc Holding	0.01	USA	Husqvarna AB B	<0.005	SWEDEN	Informa	0.02	UNITED KINGDOM
Hermes International S.C.A.	0.13	FRANCE	Hutchison Port Holdings Trust	<0.005	SINGAPORE	Informatica	<0.005	USA
Hershey Company	0.04	USA	Hutchison Telecommunications Hong Kong Ltd	<0.005	HONG KONG	Infratil	0.01	NEW ZEALAND
Hertz Global Holdings	<0.005	USA	HUTCHMED (China)	<0.005	HONG KONG	INFRONEER Holdings	<0.005	JAPAN
Hewlett Packard Enterprise	0.04	USA	HWASEUNG Industries	<0.005	KOREA	ING Group CVA	0.08	NETHERLANDS
Hexagon Composites	<0.005	NORWAY	Hyakugo Bank	<0.005	JAPAN	Ingenia Communities Group	<0.005	AUSTRALIA
Hexatronic Group AB	<0.005	SWEDEN	Hyakujushi Bank	<0.005	JAPAN	Ingersoll-Rand Inc	0.06	USA
Hibiya Engineering	<0.005	JAPAN	Hyatt Hotels	0.01	USA	Ingevity	<0.005	USA
Highwoods Prop	0.01	USA	HYBE	<0.005	KOREA	Inghams Group	<0.005	AUSTRALIA
Hikari Tsushin	0.01	JAPAN	Hydro One	0.02	CANADA	Ingredion	0.01	USA
Hikma Pharmaceuticals	0.01	UNITED KINGDOM	Hyosung Chemical	<0.005	KOREA	Immobiliaria Colonial S.A.	<0.005	SPAIN
Hilan Tec Ltd	<0.005	ISRAEL	Hyosung TNC	<0.005	KOREA	InMode	<0.005	USA
HI-LEX	<0.005	JAPAN	Hypoport Finance AG	<0.005	GERMANY	Innergex Renewable Energy	<0.005	CANADA
Hillenbrand	<0.005	USA	Hysan Development	<0.005	HONG KONG	Innocean Worldwide	<0.005	KOREA
Hilltop Holdings	<0.005	USA	Hyundai Autoever	<0.005	KOREA	Innospec	<0.005	USA
Hilton Food Group	<0.005	UNITED KINGDOM	Hyundai Bioscience	<0.005	KOREA	Innovative Industrial Properties	<0.005	USA
Hilton Grand Vacations	<0.005	USA	Hyundai Department Store	<0.005	KOREA	Innoviva	<0.005	USA
Hilton Worldwide	0.09	USA	Hyundai Elevator	<0.005	KOREA	INNOX Advanced Materials	<0.005	KOREA
Hims and Hers Health Inc (A)	0.01	USA	Hyundai GF Holdings	<0.005	KOREA	Ipост SA	0.01	NETHERLANDS
Hino Motors	<0.005	JAPAN	Hyundai Glovis	<0.005	KOREA	Insight Enterprises	0.01	USA
Hioki E.E.	<0.005	JAPAN	Hyundai Greenfood	<0.005	KOREA	Insignia Financial	<0.005	AUSTRALIA
Hirata	<0.005	JAPAN	Hyundai Home Shopping Network	<0.005	KOREA	Insmed Inc	0.02	USA
Hirogin Holdings	<0.005	JAPAN	Hyundai Marine & Fire Insurance	<0.005	KOREA	Insore	<0.005	JAPAN
Hirose Electric	0.01	JAPAN	Hyundai Merchant Marine	0.01	KOREA	Insperty	<0.005	USA
Hisaka Works	<0.005	JAPAN	Hyundai Mobis	0.02	KOREA	Inspire Medical Systems	0.01	USA
Hisamitsu Pharmaceutical	<0.005	JAPAN	Hyundai Motor	0.03	KOREA	Instalco AB	<0.005	SWEDEN
Hiscox	0.01	UNITED KINGDOM	Hyundai Motor 2nd Pfd.	0.01	KOREA	Installed Building Products	0.01	USA
HK inno.N	<0.005	KOREA	Hyundai Motor Pfd.	<0.005	KOREA	Insulet Corp.	0.03	USA
HL Holdings	<0.005	KOREA	Hyundai Steel	<0.005	KOREA	Insun Ent	<0.005	KOREA
HL Mando	<0.005	KOREA	iA Financial	0.01	CANADA	Insurance Australia Group	0.02	AUSTRALIA
HLB	0.01	KOREA	IAC Inc	0.01	USA	Intact Financial	0.05	CANADA
HLB Life Science	<0.005	KOREA	IAMGOLD	<0.005	CANADA	Intage Holdings	<0.005	JAPAN
HLB Therapeutics	<0.005	KOREA	Ibiden	0.01	JAPAN	Integer Holdings	0.01	USA
HMC Capital	<0.005	AUSTRALIA	Ibstock	<0.005	UNITED KINGDOM	Integra Lifesciences Holding	<0.005	USA
HMS Networks AB	<0.005	SWEDEN	Icade	<0.005	FRANCE	Integratin Holdings	<0.005	UNITED KINGDOM
HNI Corporation	<0.005	USA	Ichibanya	<0.005	JAPAN	Integral Diagnostics	<0.005	AUSTRALIA
Hochiki	<0.005	JAPAN	Ichigo	<0.005	JAPAN	Integrated Design & Engineering Holdings	<0.005	JAPAN
Hochschild Mining	<0.005	UNITED KINGDOM	Ichigo Office REIT Investment	<0.005	JAPAN	Intel Corp	0.13	USA
Hodogaya Chem	<0.005	JAPAN	Ichikoh Industries	<0.005	JAPAN	Intellia Therapeutics	<0.005	USA
Hoegh Autoliners	<0.005	NORWAY	Ichiyoshi Securities	<0.005	JAPAN	Intellian Technologies	<0.005	KOREA
Hogy Medical Co	<0.005	JAPAN	ICL Group Ltd	0.01	ISRAEL	Interactive Brokers Group	0.03	USA
HOKKAN HOLDINGS	<0.005	JAPAN						

Constituent	Index weight (%)	Country/Market
Intercontinental Exchange	0.13	USA
InterContinental Hotels Group	0.03	UNITED KINGDOM
Intercos	<0.005	ITALY
InterDigital	0.01	USA
Interflex	<0.005	KOREA
Intermediate Capital Group	0.01	UNITED KINGDOM
International Consolidated Airlines Group	0.01	UNITED KINGDOM
International Distribution Services	<0.005	UNITED KINGDOM
International Paper	0.03	USA
International Workplace Group	<0.005	UNITED KINGDOM
Internet Initiative Japan	<0.005	JAPAN
Interparfums Inc	<0.005	USA
Interparfums SA	<0.005	FRANCE
Interpark	<0.005	KOREA
Interpublic Group Cos	0.02	USA
Interpump Group	0.01	ITALY
Interroll N	<0.005	SWITZERLAND
Intershop I	<0.005	SWITZERLAND
Intesa Sanpaolo	0.1	ITALY
Intl Bancshares	0.01	USA
Intl Flavours & Fragrances	0.03	USA
INTOPS Co Ltd	<0.005	KOREA
Intra-Cellular Therapies	0.01	USA
Intron Biotechnology	<0.005	KOREA
Intuit	0.27	USA
Intuitive Surgical	0.29	USA
Inui Global Logistics	<0.005	JAPAN
Invesco Limited	0.01	USA
Investec	0.01	UNITED KINGDOM
Investis Holding SA	<0.005	SWITZERLAND
Investor A	0.02	SWEDEN
Investor B Free	0.07	SWEDEN
Invincible Investment	0.01	JAPAN
Invitation Homes	0.03	USA
Inwit	0.01	ITALY
Ioneer	<0.005	AUSTRALIA
Ionis Pharmaceuticals	0.01	USA
IONOS Group SE	<0.005	GERMANY
IonQ Inc (A)	0.01	USA
Iovance Biotherapeutics	<0.005	USA
IP Group	<0.005	UNITED KINGDOM
IPH	<0.005	AUSTRALIA
Ipsen	0.01	FRANCE
Ipsos	<0.005	FRANCE
IQVIA Holdings	0.06	USA
IR Japan Holdings	<0.005	JAPAN
Iress	<0.005	AUSTRALIA
iRhythm Technologies	<0.005	USA
Iriso Electronics	<0.005	JAPAN
Iron Mountain	0.05	USA
Ironwood Pharmaceuticals	<0.005	USA
IS Dongseo	<0.005	KOREA
ISC	<0.005	KOREA
Iseki & Co	<0.005	JAPAN
i-SENS	<0.005	KOREA
Isetan Mitsukoshi Holdings	0.01	JAPAN
Ishihara Sangyo Kaisha	<0.005	JAPAN
Isracard	<0.005	ISRAEL
Israel Canada	<0.005	ISRAEL
Israel Corporation	<0.005	ISRAEL
Israel Discount Bank	0.01	ISRAEL
istyle	<0.005	JAPAN
ISU Specialty Chemical	<0.005	KOREA
IsuPetasys Co Ltd	<0.005	KOREA
Isuzu Motors	0.01	JAPAN
Italmobiliare	<0.005	ITALY
Ito En	<0.005	JAPAN
Itoham Yonekyu Holdings	<0.005	JAPAN
Itoki	<0.005	JAPAN
Itron Inc	0.01	USA
ITV	0.01	UNITED KINGDOM
Ivanhoe Mines	0.01	CANADA
Iyogin Holdings	<0.005	JAPAN
Izumi Co Ltd	<0.005	JAPAN
J & J Snack Foods	<0.005	USA
J Front Retailing	<0.005	JAPAN
J M Smucker	0.02	USA
J Trust	<0.005	JAPAN
J.S.B	<0.005	JAPAN
Jabil	0.03	USA
JAC Recruitment	<0.005	JAPAN
Jaccs	<0.005	JAPAN
Jack In The Box	<0.005	USA
Jackson Financial	0.01	USA
Jafo	<0.005	JAPAN
Jamco	<0.005	JAPAN
James Hardie Industries Plc	0.02	AUSTRALIA
Jamf Holding	<0.005	USA
Janus Henderson Group	0.01	USA
Japan Airlines	<0.005	JAPAN
Japan Airport Terminal	<0.005	JAPAN
Japan Aviation Electronics	<0.005	JAPAN
Japan Display	<0.005	JAPAN
Japan Elevator Service Holdings	<0.005	JAPAN
Japan Excellent	<0.005	JAPAN
Japan Exchange Group	0.02	JAPAN
Japan Hotel REIT Investment	<0.005	JAPAN
Japan Lifeline	<0.005	JAPAN
Japan Logistics Fund	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market
Japan Material	<0.005	JAPAN
Japan Medical Dynamic Market	<0.005	JAPAN
Japan Metropolitan Fund Investment	0.01	JAPAN
Japan Post Bank	0.02	JAPAN
Japan Post Holdings	0.03	JAPAN
Japan Post Insurance	0.01	JAPAN
Japan Prime Realty Investment	<0.005	JAPAN
Japan Pulp & Paper	<0.005	JAPAN
Japan Real Estate Investment Corporation	0.01	JAPAN
Japan Securities Finance	<0.005	JAPAN
Japan Transcity	<0.005	JAPAN
Japan Wool Textile	<0.005	JAPAN
Jazz Pharmaceuticals	0.01	USA
JB Financial Group	<0.005	KOREA
JB Hi-Fi	0.01	AUSTRALIA
JBCC Holdings	<0.005	JAPAN
JBG SMITH Properties	<0.005	USA
JC Decaux	<0.005	FRANCE
JCR Pharmaceuticals	<0.005	JAPAN
JCU	<0.005	JAPAN
JD Sports Fashion	<0.005	UNITED KINGDOM
JDC	<0.005	JAPAN
JDE Peets	<0.005	NETHERLANDS
Jeju Air	<0.005	KOREA
JELD-WEN Holding	<0.005	USA
Jenoptik	<0.005	GERMANY
Jeol	<0.005	JAPAN
Jeronimo Martins	0.01	PORTUGAL
Jetblue Airways Corp	<0.005	USA
JFrog	<0.005	USA
Jinchuan Group International Resources	<0.005	HONG KONG
JINS	<0.005	JAPAN
JM	<0.005	SWEDEN
JM Holdings	<0.005	JAPAN
JMDC	<0.005	JAPAN
Joby Aviation Inc	<0.005	USA
John Bean Technologies	0.01	USA
Johns Lyng Group	<0.005	AUSTRALIA
Johnson Controls International PLC	0.08	USA
Johnson Electric	<0.005	HONG KONG
Johnson Matthey	<0.005	UNITED KINGDOM
J-Oil Mills Inc	<0.005	JAPAN
Jones Lang Lasalle	0.02	USA
Joshin Denki	<0.005	JAPAN
Joyful Honda	<0.005	JAPAN
JP-Holdings	<0.005	JAPAN
JPMorgan Chase & Co	1.06	USA
JR Global REIT	<0.005	KOREA
Jsp	<0.005	JAPAN
JTC	<0.005	UNITED KINGDOM
JTEKT	<0.005	JAPAN
Judo Capital Holdings	<0.005	AUSTRALIA
Julius Baer Group	0.02	SWITZERLAND
Juniper Networks	0.02	USA
Jupiter Fund Management	<0.005	UNITED KINGDOM
Jupiter Mines	<0.005	AUSTRALIA
Jurorku Financial Group	<0.005	JAPAN
Just Eat Takeaway.com	<0.005	NETHERLANDS
Just Group	<0.005	UNITED KINGDOM
Justsystems	<0.005	JAPAN
Jusung Engineering	<0.005	KOREA
Juventus Football Club	<0.005	ITALY
JVCKENWOOD	<0.005	JAPAN
JW Pharmaceutical	<0.005	KOREA
JYP Entertainment	<0.005	KOREA
Jyske Bank	<0.005	DENMARK
K Wah International Holdings	<0.005	HONG KONG
K+S	<0.005	GERMANY
Kadant Inc	0.01	USA
Kadokawa	<0.005	JAPAN
Kaga Electronics	<0.005	JAPAN
Kagome	<0.005	JAPAN
Kainos Group	<0.005	UNITED KINGDOM
Kaiser Aluminum	<0.005	USA
Kakaku.com Inc.	<0.005	JAPAN
Kakao	0.01	KOREA
Kakao Games	<0.005	KOREA
Kakao Pay	<0.005	KOREA
KakaoBank	<0.005	KOREA
Kaken Pharmaceutical	<0.005	JAPAN
Kamada	<0.005	ISRAEL
Kameda Seika	<0.005	JAPAN
Kamigumi	<0.005	JAPAN
Kanaden Corp	<0.005	JAPAN
Kanagawa Chuo Kotsu	<0.005	JAPAN
Kanamic Network	<0.005	JAPAN
Kanamoto	<0.005	JAPAN
Kaneka Corp	<0.005	JAPAN
Kanematsu Corp	<0.005	JAPAN
Kansai Paint	<0.005	JAPAN
Kanto Denka Kogyo	<0.005	JAPAN
Kao	0.03	JAPAN
Kardex Holding AG Ord Shs	<0.005	SWITZERLAND
Kasumigaseki Capital	<0.005	JAPAN
Katakura Inds	<0.005	JAPAN
Katitas	<0.005	JAPAN
Kawada Technologies	<0.005	JAPAN
Kawasaki Kisen Kaisha Ltd	0.01	JAPAN

Constituent	Index weight (%)	Country/Market
KB Financial Group	0.03	KOREA
KB Home	0.01	USA
KBC Ancora	<0.005	BELGIUM
KBC Group	0.03	BELGIUM
KC	<0.005	KOREA
KC Tech	<0.005	KOREA
KCC Corp	<0.005	KOREA
KCC Glass	<0.005	KOREA
KDDI Corp	0.08	JAPAN
KDX Realty Investment	0.01	JAPAN
KeePer Technical Laboratory	<0.005	JAPAN
Keihan Holdings	<0.005	JAPAN
Keiikyu Corporation	<0.005	JAPAN
Keio Corp	<0.005	JAPAN
Keisei Electric Railway	0.01	JAPAN
Keiyo Bank	<0.005	JAPAN
Kellanova	0.03	USA
Keller Group	<0.005	UNITED KINGDOM
Kelsian Group	<0.005	AUSTRALIA
Kemira	<0.005	FINLAND
Kemper Corp	0.01	USA
Kenko Mayonnaise	<0.005	JAPAN
Kennedy-Wilson Holdings Inc	<0.005	USA
Kenvue Inc	0.06	USA
Keppel	0.01	SINGAPORE
Keppel DC REIT	<0.005	SINGAPORE
Keppel Pacific Oak US REIT	<0.005	SINGAPORE
Keppel REIT	<0.005	SINGAPORE
Kering	0.03	FRANCE
Kerry Group 'A'	0.02	IRELAND
Kerry Logistics Network	<0.005	HONG KONG
Kerry Properties	<0.005	HONG KONG
Kesko B	0.01	FINLAND
Keuring Dr Pepper	0.06	USA
KEWPIE Corporation	<0.005	JAPAN
Key Coffee	<0.005	JAPAN
Keycorp	0.02	USA
Keyence Corp	0.12	JAPAN
Keysight Technologies	0.04	USA
KH Neochem	<0.005	JAPAN
KH Vatec	<0.005	KOREA
Kikkoman	0.02	JAPAN
Kilroy Realty	0.01	USA
Kimberly-Clark	0.07	USA
Kimco Realty Cp	0.02	USA
KINAXIS INC	0.01	CANADA
Kinopolis	<0.005	BELGIUM
Kingfisher	0.01	UNITED KINGDOM
Kingspan Group	0.02	IRELAND
Kinnevik AB	<0.005	SWEDEN
Kinross Gold	0.02	CANADA
Kinsale Capital Group	0.02	USA
Kintetsu	0.01	JAPAN
Kintetsu Dept Store	<0.005	JAPAN
KION GROUP AG	<0.005	GERMANY
Kirby Corp	0.01	USA
Kis Wire	<0.005	KOREA
Kissei Pharmaceutical	<0.005	JAPAN
Ki-Star Real Estate	<0.005	JAPAN
Kitanotatsujin	<0.005	JAPAN
Kite Realty Group Trust	0.01	USA
Kitz Corporation	<0.005	JAPAN
Kiwi Property Group	<0.005	NEW ZEALAND
KIWOOM Securities	<0.005	KOREA
Kiyo Bank	<0.005	JAPAN
KLA Corporation	0.13	USA
Klepierre	0.01	FRANCE
KMW Inc.	<0.005	KOREA
Knife River Corporation	0.01	USA
Knight-Swift Transportation Holdings	0.01	USA
Knorr-Bremse	0.01	GERMANY
KNT-CT Holdings	<0.005	JAPAN
Koa Corp	<0.005	JAPAN
Koatsu Gas Kogyo	<0.005	JAPAN
Kobayashi Pharmaceutical	<0.005	JAPAN
Kobe Bussan	<0.005	JAPAN
Koei Tecmo Holdings	<0.005	JAPAN
Kogan.com	<0.005	AUSTRALIA
Koh Young Technology	<0.005	KOREA
Kohl's Corp	<0.005	USA
Kohnan Shoji	<0.005	JAPAN
Koito Manufacturing	<0.005	JAPAN
Kojamo	<0.005	FINLAND
Kojima	<0.005	JAPAN
Kokusai Electric	<0.005	JAPAN
Kokuyo	<0.005	JAPAN
Kolmar Korea	<0.005	KOREA
Kolon Industries	<0.005	KOREA
Komatsu Matera	<0.005	JAPAN
Komax Holding	<0.005	SWITZERLAND
Komeda Holdings	<0.005	JAPAN
Komehyo	<0.005	JAPAN
Komeri	<0.005	JAPAN
Komipharm International	<0.005	KOREA
Komori Corp	<0.005	JAPAN
Kone B	0.03	FINLAND
Konica Minolta	<0.005	JAPAN
Koninklijke Philips	0.03	NETHERLANDS
Konishi	<0.005	JAPAN
Konoike Transport	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market
Kontoor Brands	0.01	USA
Kontron AG	<0.005	GERMANY
Korea Asset In Trust	<0.005	KOREA
Korea Electric Terminal	<0.005	KOREA
Korea Investment Hol	<0.005	KOREA
Korea Line	<0.005	KOREA
Korea Petrochemical Industry	<0.005	KOREA
Korea Real Estate Investment & Trust	<0.005	KOREA
Korea Reinsurance	<0.005	KOREA
Korea United Pharm	<0.005	KOREA
Korea Zinc	0.01	KOREA
Korn Ferry	0.01	USA
Kosaido	<0.005	JAPAN
Kose	<0.005	JAPAN
Koshidaka	<0.005	JAPAN
Kotobuki Spirits	<0.005	JAPAN
Kourakuen	<0.005	JAPAN
KPP Group Holdings	<0.005	JAPAN
Kraft Heinz	0.04	USA
Krafton	0.01	KOREA
Krispy Kreme	<0.005	USA
Kroger	0.06	USA
Krones Ag	<0.005	GERMANY
Krosaki Harima	<0.005	JAPAN
Kruk S.A.	<0.005	POLAND
Krystal Biotech	0.01	USA
K's Holdings	<0.005	JAPAN
Kubota	0.02	JAPAN
Kuehne & Nagel International	0.02	SWITZERLAND
Kulicke Soffa	<0.005	USA
Kumho Tire	<0.005	KOREA
Kumiai Chemical Industry	<0.005	JAPAN
Kumyang	<0.005	KOREA
Kurabo Industries	<0.005	JAPAN
Kuraray	0.01	JAPAN
Kureha	<0.005	JAPAN
Kurimoto	<0.005	JAPAN
Kurita Water Inds	0.01	JAPAN
Kusuri No Aoki Holdings	<0.005	JAPAN
Kwang Dong Pharmaceutical	<0.005	KOREA
KWS Saat SE	<0.005	GERMANY
KYB	<0.005	JAPAN
Kymera Therapeutics	<0.005	USA
Kyndryl Holdings	0.01	USA
Kyocera Corp	0.02	JAPAN
Kyodo Printing	<0.005	JAPAN
Kyoei Steel	<0.005	JAPAN
Kyokuto Kaihatsu	<0.005	JAPAN
Kyokuto Securities	<0.005	JAPAN
Kyokuyo	<0.005	JAPAN
KYORIN Holdings	<0.005	JAPAN
Kyoritsu Maintenance	<0.005	JAPAN
Kyosan Electric Manufacturing	<0.005	JAPAN
Kyoto Financial Group	0.01	JAPAN
Kyowa Kirin	0.01	JAPAN
Kyudenko Corp	<0.005	JAPAN
Kyushu Financial Group	<0.005	JAPAN
Kyushu Railway	0.01	JAPAN
L&C BIO	<0.005	KOREA
L&F	<0.005	KOREA
L.K. Technology Holdings	<0.005	HONG KONG
Labcorp Holdings Inc	0.03	USA
Laboratorios Almirall S.A.	<0.005	SPAIN
Laboratorios Farmaceuticos Rovi S.A.	<0.005	SPAIN
Ladder Capital	<0.005	USA
Lagercrantz Group AB Series B	0.01	SWEDEN
Lake Materials	<0.005	KOREA
Lam Research	0.15	USA
Lamar Advertising	0.02	USA
Lamb Weston Holdings	0.01	USA
Lancashire Holdings	<0.005	UNITED KINGDOM
Lancaster Colony	0.01	USA
Land Securities Group	0.01	UNITED KINGDOM
Landis+Gyr Group AG	<0.005	SWITZERLAND
Landstar Sys	0.01	USA
Lantheus Holdings	0.01	USA
Lanxess	<0.005	GERMANY
LaSalle Logiport REIT	<0.005	JAPAN
Lasertec	0.01	JAPAN
Latin Resources	<0.005	AUSTRALIA
Latour Investment B	0.01	SWEDEN
Lattice Semiconductor	0.01	USA
Lauder (Estee)	0.03	USA
Laureate Education	<0.005	USA
Lazard Inc	0.01	USA
La-Z-Boy Inc	<0.005	USA
LCI Industries	<0.005	USA
Lear Corp	0.01	USA
Lec	<0.005	JAPAN
LEENO Industrial	<0.005	KOREA
LEG Immobilien AG	0.01	GERMANY
Legal & General Group	0.03	UNITED KINGDOM
LegalZoom.com Inc	<0.005	USA
Leggett & Platt	<0.005	USA
Legrand	0.04	FRANCE
Lem Holding N	<0.005	SWITZERLAND
Lemonade	<0.005	USA
Lend Lease Group	<0.005	AUSTRALIA
Lendlease Global Commercial REIT	<0.005	SINGAPORE
Lennar Class A	0.05	USA

Constituent	Index weight (%)	Country/Market
Lennar Corp. Cl B	<0.005	USA
Lennox Intl Inc	0.03	USA
Lenovo Group	0.02	HONG KONG
Lenzing	<0.005	AUSTRIA
Leonteq AG	<0.005	SWITZERLAND
Leopalace21 Corp	<0.005	JAPAN
LEROY SEAFOOD GROUP	<0.005	NORWAY
LF	<0.005	KOREA
LG Chem Pfd.	<0.005	KOREA
LG Chemical	0.01	KOREA
LG Corp	0.01	KOREA
LG Display	<0.005	KOREA
LG Electronics	0.01	KOREA
LG Electronics Pfd.	<0.005	KOREA
LG Energy Solution	0.01	KOREA
LG H&H	<0.005	KOREA
LG H&H Pfd.	<0.005	KOREA
LG Innotek	<0.005	KOREA
LG Uplus	<0.005	KOREA
LGI Homes	<0.005	USA
Liberty Broadband Series A	<0.005	USA
Liberty Broadband Series C	0.01	USA
Liberty Formula One Series A	<0.005	USA
Liberty Formula One Series C	0.03	USA
Liberty Global Ltd	<0.005	USA
Liberty Global Ltd	<0.005	USA
Liberty Latin America A	<0.005	USA
Liberty Latin America C	<0.005	USA
Liberty Live CL A	<0.005	USA
Liberty Live CL C	<0.005	USA
Life	<0.005	JAPAN
Life Time Group Holdings	<0.005	USA
Life360	<0.005	AUSTRALIA
Lifedrink	<0.005	JAPAN
LifeStance Health Group	<0.005	USA
Lifestyle Communities	<0.005	AUSTRALIA
Lifull	<0.005	JAPAN
LigaChem Biosciences	<0.005	KOREA
Ligand Pharm B	<0.005	USA
Lightspeed Commerce Inc	<0.005	CANADA
Lilly (Eli) & Co	0.97	USA
Linamar Corp	<0.005	CANADA
Lincoln National Corp	0.01	USA
Lindab International AB	<0.005	SWEDEN
Linde plc	0.32	USA
Lindsay Corporation	<0.005	USA
Lindt & Spruengli - PC	0.02	SWITZERLAND
Lindt & Spruengli - Reg	0.02	SWITZERLAND
Linea Directa	<0.005	SPAIN
Link and Motivation	<0.005	JAPAN
Link Real Estate Investment Trust	0.02	HONG KONG
Lintec Corp	<0.005	JAPAN
Lion Corp	<0.005	JAPAN
Lions Gate Entertainment Class A	<0.005	USA
Lions Gate Entertainment Class B	<0.005	USA
Liontown Resources	<0.005	AUSTRALIA
Liontrust Asset Management	<0.005	UNITED KINGDOM
LISS Link Solutions for Industry	<0.005	FRANCE
Litalco	<0.005	JAPAN
Lithia Motors	0.01	USA
Littelfuse	0.01	USA
LivaNova	<0.005	USA
Live Nation Entertainment	0.03	USA
Live Oak Bancshares	<0.005	USA
LiveRamp Holdings	<0.005	USA
LIXIL	<0.005	JAPAN
LKQ	0.01	USA
Lloyds Banking Group	0.07	UNITED KINGDOM
Loblaw Companies	0.03	CANADA
Loew's	0.02	USA
Logitech	0.02	SWITZERLAND
London Stock Exchange Group	0.11	UNITED KINGDOM
LondonMetric Property	0.01	UNITED KINGDOM
Lonza Grp Ag N	0.07	SWITZERLAND
Loomis AB Ord	<0.005	SWEDEN
L'Oreal	0.13	FRANCE
Lotte Energy Materials	<0.005	KOREA
LOTTE Fine Chemical	<0.005	KOREA
Lotte REIT	<0.005	KOREA
Lotte Rental	<0.005	KOREA
Lotte Shopping	<0.005	KOREA
Lotte Wellfood	<0.005	KOREA
Lotus Bakeries	0.01	BELGIUM
Louisiana-Pacific	0.01	USA
Lovisa Holdings	<0.005	AUSTRALIA
Lowes Cos Inc	0.22	USA
LPL Financial Holdings	0.04	USA
LPP SA	0.01	POLAND
LS Electric	<0.005	KOREA
LS Materials	<0.005	KOREA
LTC Properties	<0.005	USA
Lucid Group Inc (A)	<0.005	USA
Luk Fook Holdings International	<0.005	HONG KONG
lululemon athletica inc.	0.07	USA
Lumen Technologies Inc	0.01	USA
Lumentum Holdings	0.01	USA
Lundberg B	0.01	SWEDEN
Lundin Gold	<0.005	CANADA
Lundin Mining	0.01	CANADA
Lunit	<0.005	KOREA

Constituent	Index weight (%)	Country/Market
LX Hausys	<0.005	KOREA
LX Holdings	<0.005	KOREA
LX Semicon	<0.005	KOREA
LXP Industrial Trust	<0.005	USA
LY	0.01	JAPAN
Lyft	0.01	USA
Lynas Corp	0.01	AUSTRALIA
LyondellBasell Industries Cl A	0.03	USA
M&A Capital Partners	<0.005	JAPAN
M&A Research Institute	<0.005	JAPAN
M&G	0.01	UNITED KINGDOM
M&T Bank	0.05	USA
M/I Homes	0.01	USA
M3	0.01	JAPAN
M6-Metropole Tv	<0.005	FRANCE
Mabuchi Motor	<0.005	JAPAN
Macerich	0.01	USA
Macnica Fuji Electronics Holdings	<0.005	JAPAN
Macquarie Group	0.08	AUSTRALIA
Macquarie Technology Group	<0.005	AUSTRALIA
MACROMILL	<0.005	JAPAN
Macys	0.01	USA
Madison Square Garden Entertainment Corp	<0.005	USA
Madison Square Garden Sports Corp	0.01	USA
Madrigal Pharmaceuticals	0.01	USA
Maeda Kosen	<0.005	JAPAN
Maekawa Kyuso Industries	<0.005	JAPAN
Magellan Financial Group	<0.005	AUSTRALIA
Magna International Inc.	0.02	CANADA
Magnite Inc	<0.005	USA
Mainfreight	0.01	NEW ZEALAND
Maire	<0.005	ITALY
MakeMyTrip	0.01	USA
Makino Milling Machine Co	<0.005	JAPAN
Makita Corp	0.01	JAPAN
Man Group	<0.005	UNITED KINGDOM
Man Wah Holdings Ltd.	<0.005	HONG KONG
Management Solutions	<0.005	JAPAN
Mandatum	<0.005	FINLAND
Mandom Co	<0.005	JAPAN
Manhattan Assoc	0.03	USA
Mani	<0.005	JAPAN
Manitou	<0.005	FRANCE
ManpowerGroup	<0.005	USA
Manulife Financial	0.09	CANADA
Manulife US REIT	<0.005	SINGAPORE
Mapfre S.A.	<0.005	SPAIN
Maple Leaf Foods Inc	<0.005	CANADA
Maplebear Inc	0.01	USA
Mapletree Industrial Trust	0.01	SINGAPORE
Mapletree Logistics Trust	<0.005	SINGAPORE
Mapletree Pan Asia Commercial Trust	<0.005	SINGAPORE
MARA Holdings Inc	0.01	USA
Maravai LifeSciences Holdings	<0.005	USA
Marcus & Millichap	<0.005	USA
Markel Group Inc	0.03	USA
MarketAxess Holdings	0.01	USA
Marks & Spencer Group	0.02	UNITED KINGDOM
Marqeta	<0.005	USA
Marr	<0.005	ITALY
Marriott International	0.1	USA
Marriott Vacations Worldwide	<0.005	USA
Marsh & McLennan	0.16	USA
Marshalls	<0.005	UNITED KINGDOM
Martin Marietta Materials	0.05	USA
Marudai Food Co	<0.005	JAPAN
Maruha Nichiro	<0.005	JAPAN
Marui Group	<0.005	JAPAN
MARUKA FURUSATO	<0.005	JAPAN
Marusan Securities	<0.005	JAPAN
Maruwa	<0.005	JAPAN
Maruzen Showa Unyu	<0.005	JAPAN
Marvell Technology	0.15	USA
Marvelous	<0.005	JAPAN
Masco Corp	0.02	USA
Masimo	0.01	USA
Mastec Inc	0.01	USA
MasterBrand Inc	<0.005	USA
Mastercard CL A	0.68	USA
Match Group	0.01	USA
Mativ Holdings Inc	<0.005	USA
Matrix IT Ltd	<0.005	ISRAEL
Matson Inc.	<0.005	USA
Matsuda Sangyo	<0.005	JAPAN
Matsui Securities Co Ltd	<0.005	JAPAN
MatsukiyoCocokara	0.01	JAPAN
Matsuya	<0.005	JAPAN
Matterport Inc (A)	<0.005	USA
Max Co Ltd	<0.005	JAPAN
Maxell	<0.005	JAPAN
Maximus	0.01	USA
MaxLinear	<0.005	USA
Maxvalu Tokai	<0.005	JAPAN
Mayne Pharma Group	<0.005	AUSTRALIA
Mazda Motor	0.01	JAPAN
mBank S.A.	<0.005	POLAND
McCormick & Co	0.03	USA
McDonalds Corp	0.33	USA
McDonald's Holdings (Japan)	0.01	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
McGrath Rent Corp	<0.005	USA	MITSUBISHI LOGISNEXT	<0.005	JAPAN	Namyang Dairy Products	<0.005	KOREA
MCJ	<0.005	JAPAN	Mitsubishi Logistics	<0.005	JAPAN	Nankai Electric Railway	<0.005	JAPAN
McKesson	0.12	USA	Mitsubishi Materials Corpn	<0.005	JAPAN	Nanofilm Technologies International	<0.005	SINGAPORE
McMillan Shakespeare	<0.005	AUSTRALIA	Mitsubishi Motors	<0.005	JAPAN	Nanosonics	<0.005	AUSTRALIA
Mcnex	<0.005	KOREA	Mitsubishi Pencil	<0.005	JAPAN	Nanto Bank	<0.005	JAPAN
Mebuki Financial Group	0.01	JAPAN	Mitsubishi Research Institute	<0.005	JAPAN	Nasdaq	0.05	USA
MEC	<0.005	JAPAN	Mitsubishi UFJ Financial	0.21	JAPAN	Natera	0.03	USA
Medacta Group	<0.005	SWITZERLAND	Mitsuboshi Belting	<0.005	JAPAN	National Australia Bank	0.11	AUSTRALIA
Medartis AG	<0.005	SWITZERLAND	Mitsui Chemicals	0.01	JAPAN	National Bank of Canada	0.05	CANADA
Media Do	<0.005	JAPAN	Mitsui Eng & Shipbuilding	<0.005	JAPAN	National Beverage	<0.005	USA
Medibank Private	0.01	AUSTRALIA	Mitsui Fudosan	0.04	JAPAN	National Health Investors	<0.005	USA
Medical Data Vision	<0.005	JAPAN	Mitsui Fudosan Logistics Park	<0.005	JAPAN	National Storage Affiliates Trust	<0.005	USA
Medical Properties Trust	<0.005	USA	Mitsui High-Tec	<0.005	JAPAN	National Storage REIT	<0.005	AUSTRALIA
Medicover AB	<0.005	SWEDEN	Mitsui Osk Lines	0.02	JAPAN	National Vision Holdings	<0.005	USA
Mediobanca	0.01	ITALY	Mitsui Sugar	<0.005	JAPAN	Nature Cell	<0.005	KOREA
Medipal Holdings	<0.005	JAPAN	Mitsui-Soko	<0.005	JAPAN	Natwest Group	0.06	UNITED KINGDOM
Medley	<0.005	JAPAN	Miura	<0.005	JAPAN	NAVER	0.03	KOREA
Medmix AG	<0.005	SWITZERLAND	Mivne Real Estate	<0.005	ISRAEL	Naviert Corp	<0.005	USA
Medpace Holdings	0.01	USA	Miyazaki Bank	<0.005	JAPAN	Navigator Global Investments	<0.005	AUSTRALIA
MedPacto	<0.005	KOREA	Mizrahi Tefahot Bank Ltd.	0.01	ISRAEL	NBT Bancorp Inc.	<0.005	USA
Medtronic plc	0.16	USA	Mizuho Financial Group	0.1	JAPAN	NCAB Group AB	<0.005	SWEDEN
Medy-Tox	<0.005	KOREA	Mizuho Leasing	<0.005	JAPAN	NCC B Free	<0.005	SWEDEN
Mega Or Holdings	<0.005	ISRAEL	Mizuno	<0.005	JAPAN	NCC Group	<0.005	UNITED KINGDOM
Megachips Corp	<0.005	JAPAN	MKS Instruments	0.01	USA	nCino	<0.005	USA
Megaport	<0.005	AUSTRALIA	MMG	<0.005	HONG KONG	NCR Atleos Corporation	<0.005	USA
MegaStudyEdu	<0.005	KOREA	Mobico Group	<0.005	UNITED KINGDOM	NCR Voyix Corp	<0.005	USA
Megmilk Snow Brand	<0.005	JAPAN	Mobimo	<0.005	SWITZERLAND	Ncsoft	<0.005	KOREA
Meidensha Corp	<0.005	JAPAN	Mochida Pharmaceutical	<0.005	JAPAN	NEC	0.03	JAPAN
Meiji Holdings	0.01	JAPAN	Modern Times Group	<0.005	SWEDEN	NEC Capital Solutions	<0.005	JAPAN
Meiko Electronics	<0.005	JAPAN	Moderna	0.02	USA	NEC Networks & System Integration	<0.005	JAPAN
Meittec Corp	<0.005	JAPAN	Modetour Network	<0.005	KOREA	Neinor Homes	<0.005	SPAIN
Meko AB	<0.005	SWEDEN	Modine Manufacturing Co	0.01	USA	NEL ASA	<0.005	NORWAY
Melco Holdings	<0.005	JAPAN	Moelis & Company	0.01	USA	Nelnet Class A	<0.005	USA
Melexis	<0.005	BELGIUM	Mohawk Industries	0.01	USA	Nemetschek SE	0.01	GERMANY
Melia Hoteles International SA	<0.005	SPAIN	Molina Healthcare	0.03	USA	Neoen S.A.	<0.005	FRANCE
Melison	<0.005	ISRAEL	Molten Ventures	<0.005	UNITED KINGDOM	Neogen Corp	<0.005	USA
Menicon	<0.005	JAPAN	Moltiply Group	<0.005	ITALY	NeoGenomics Inc.	<0.005	USA
Menorah Mivtachim Holdings Ltd	<0.005	ISRAEL	Monadelphous	<0.005	AUSTRALIA	Neowiz	<0.005	KOREA
MercadoLibre Inc.	0.13	USA	Moncler	0.02	ITALY	Nepes	<0.005	KOREA
Mercari	<0.005	JAPAN	Mondadori Editore	<0.005	ITALY	Nestle	0.33	SWITZERLAND
Mercedes-Benz Group AG	0.07	GERMANY	monday.com	0.02	USA	Net One	<0.005	JAPAN
Mercialys	<0.005	FRANCE	Mondelez International Inc.	0.13	USA	Net Protections Holdings	<0.005	JAPAN
Merck & Co	0.4	USA	Mondi	0.01	UNITED KINGDOM	NetApp	0.04	USA
Merck Kgaa	0.03	GERMANY	Monex Group Inc	<0.005	JAPAN	Netcompany	<0.005	DENMARK
Mercury General	<0.005	USA	Money Forward	<0.005	JAPAN	Netfix Inc	0.6	USA
Mercury NZ	<0.005	NEW ZEALAND	MongoDB	0.03	USA	NetLink NBN Trust	<0.005	SINGAPORE
Meridian Energy	0.01	NEW ZEALAND	Monolithic Power Systems	0.04	USA	Netmarble	<0.005	KOREA
Merit Medical Systems	0.01	USA	MonotaRO	0.01	JAPAN	Netscout Sys	<0.005	USA
Meritage Homes	0.01	USA	Monster Beverage	0.06	USA	Neturen	<0.005	JAPAN
Meritz Finance Holdings	0.01	KOREA	Montea C.V.A.	<0.005	BELGIUM	Netwealth Group	<0.005	AUSTRALIA
Merlin Properties Socimi SA	0.01	SPAIN	MONY Group Plc	<0.005	UNITED KINGDOM	Neuren Pharmaceuticals	<0.005	AUSTRALIA
MERUS B V	<0.005	USA	Moodys Corporation	0.12	USA	Neurocrine Biosciences	0.02	USA
Mesoblast	<0.005	AUSTRALIA	MoonLake Immunotherapeutics	<0.005	USA	New York Times CL A	0.01	USA
Meta Platforms Inc	2.02	USA	Moopig Group	<0.005	UNITED KINGDOM	Newell Brands	0.01	USA
METAWATER	<0.005	JAPAN	Morgan Stanley	0.23	USA	Newmark Group	<0.005	USA
Methanex Corp.	<0.005	CANADA	Mori Hills REIT Investment	<0.005	JAPAN	NewMarket	0.01	USA
Metlife	0.08	USA	MORI TRUST REIT	<0.005	JAPAN	Newmont Corporation	0.07	USA
Metro	<0.005	GERMANY	Morinaga	<0.005	JAPAN	News Corporation CI A	0.02	USA
Metro Inc.	0.02	CANADA	Morinaga Milk Industry	<0.005	JAPAN	News Corporation CI B	0.01	USA
Mettler-Toledo	0.04	USA	Moriroku Holdings	<0.005	JAPAN	Nexen Tire	<0.005	KOREA
Mezzion Pharma	<0.005	KOREA	Morita Holdings Corp	<0.005	JAPAN	Nexi	0.01	ITALY
MFA Financial	<0.005	USA	Mos Food Services	<0.005	JAPAN	Nexity	<0.005	FRANCE
MFE A	<0.005	ITALY	Mosaic Company	0.01	USA	Nexon	0.01	JAPAN
MFE B	<0.005	ITALY	Mota-Engil Sgps	<0.005	PORTUGAL	Nexon Games	<0.005	KOREA
MGIC Investment	0.01	USA	Motorola Solutions	0.12	USA	Nexstar Media Group Inc.	0.01	USA
Michelin B	0.04	FRANCE	Mount Gibson Iron Ltd.	<0.005	AUSTRALIA	Next	0.02	UNITED KINGDOM
Microchip Technology	0.05	USA	Mowi ASA	0.01	NORWAY	Next Vision Stabilized Systems Ltd	<0.005	ISRAEL
Micron Technology	0.15	USA	MP Materials Corp (A)	<0.005	USA	Nextage	<0.005	JAPAN
Micronics Japan	<0.005	JAPAN	MPC Container Ships AS	<0.005	NORWAY	NEXTDC	0.01	AUSTRALIA
Microsoft Corp	4.93	USA	Mr. Cooper Group	0.01	USA	Nexteer Automotive Group	<0.005	HONG KONG
Microstrategy Class A	0.08	USA	MS&AD Insurance Group Holdings	0.04	JAPAN	Nextin	<0.005	KOREA
MIDAC	<0.005	JAPAN	MSA Safety	0.01	USA	NEXTracker	0.01	USA
Mid-America Apartment Comm	0.03	USA	MSC Industrial A	0.01	USA	NH Foods	0.01	JAPAN
Middleby	0.01	USA	MSCI	0.07	USA	NH Investment & Securities	<0.005	KOREA
Mie Kotsu Group Holdings	<0.005	JAPAN	MTI	<0.005	JAPAN	NHK Spring Co	<0.005	JAPAN
Migdal Insurance & Financial Holdings Ltd.	<0.005	ISRAEL	MTR Corp	0.01	HONG KONG	NHN	<0.005	KOREA
Milbon	<0.005	JAPAN	Munters Group	<0.005	SWEDEN	NHN KCP	<0.005	KOREA
MillerKnoll Inc	<0.005	USA	m-up	<0.005	JAPAN	NIB Holdings Ltd.	<0.005	AUSTRALIA
Minebea Mitsumi	0.01	JAPAN	Murata Manufacturing	0.04	JAPAN	NIBE Industrier B	0.01	SWEDEN
Mineral Resources	0.01	AUSTRALIA	Musashi Seimitsu Industry	<0.005	JAPAN	Nice Holdings	<0.005	KOREA
Minerals Tech	<0.005	USA	Musashino Bank	<0.005	JAPAN	NICE Information Service	<0.005	KOREA
Ministop	<0.005	JAPAN	Mycronic AB	<0.005	SWEDEN	Nice Ltd	0.02	ISRAEL
MIPS AB	<0.005	SWEDEN	Myer Holdings	<0.005	AUSTRALIA	Nichiban	<0.005	JAPAN
Mirae Asset Daewoo	<0.005	KOREA	Myoung Shin Industry	<0.005	KOREA	Nichicon	<0.005	JAPAN
MIRAI	<0.005	JAPAN	Myriad Genetics	<0.005	USA	Nichiden Co	<0.005	JAPAN
Mirai Industry	<0.005	JAPAN	MyState	<0.005	AUSTRALIA	Nichiha Corp	<0.005	JAPAN
Mirait One	<0.005	JAPAN	N-able	<0.005	USA	Nichirei	<0.005	JAPAN
Miroku Jyoho Service	<0.005	JAPAN	Nabtesco Corp	<0.005	JAPAN	Nichireki	<0.005	JAPAN
Mirvac Group	0.01	AUSTRALIA	Nachi-Fujikoshi	<0.005	JAPAN	Nick Scali	<0.005	AUSTRALIA
Mister Car Wash	<0.005	USA	Nafco	<0.005	JAPAN	NICKEL INDUSTRIES	<0.005	AUSTRALIA
MISUMI Group	0.01	JAPAN	Nagaiben	<0.005	JAPAN	Nifco	<0.005	JAPAN
Mitani Sekisan	<0.005	JAPAN	Nagarro	<0.005	GERMANY	Nihon Chouzai	<0.005	JAPAN
MITIE Group	<0.005	UNITED KINGDOM	Nagase & Co	<0.005	JAPAN	Nihon Kohden	<0.005	JAPAN
Mitsuba	<0.005	JAPAN	Nagawa	<0.005	JAPAN	Nihon M&A Center	<0.005	JAPAN
Mitsubishi Chemical Holdings	0.01	JAPAN	Nagoya Railroad	<0.005	JAPAN	Nihon Nohyaku	<0.005	JAPAN
Mitsubishi Estate	0.03	JAPAN	Nakanishi	<0.005	JAPAN	Nihon Parkerizing	<0.005	JAPAN
Mitsubishi Estate Logistics REIT Investment	<0.005	JAPAN	Nakayama Steel Works	<0.005	JAPAN	Nihon Tokushu Toryo	<0.005	JAPAN
Mitsubishi HC Capital	0.01	JAPAN	Namhae Chemical	<0.005	KOREA	Nihon Trim	<0.005	JAPAN
			Namsun Aluminium	<0.005	KOREA	Nike Inc CI B	0.14	USA
			Namura Shipbuilding	<0.005	JAPAN	Nikon Holdings	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Nikon Corp	<0.005	JAPAN	Norwegian Cruise Line	0.02	USA	Oracle Corp.	0.41	USA
Nine Entertainment	<0.005	AUSTRALIA	NOS SGPS	<0.005	PORTUGAL	Oracle Corporation Japan	<0.005	JAPAN
Ninety One	<0.005	UNITED KINGDOM	Nova	0.01	ISRAEL	Orange	0.03	FRANCE
Nintendo	0.1	JAPAN	Novagold Res	<0.005	CANADA	Orange Polska SA	<0.005	POLAND
Nippon	<0.005	JAPAN	Novanta Inc	0.01	USA	Oresund Investment	<0.005	SWEDEN
Nippon Accommodations Fund	<0.005	JAPAN	Novartis (REGD)	0.31	SWITZERLAND	Organo	<0.005	JAPAN
Nippon Beet Sugar Manufacturing	<0.005	JAPAN	NovoCure	<0.005	USA	Organon	0.01	USA
Nippon Building Fund Inc	0.01	JAPAN	Novonosis (Novozymes) B	0.03	DENMARK	Orica	0.01	AUSTRALIA
Nippon Carbon Co	<0.005	JAPAN	Novonix	<0.005	AUSTRALIA	Orient Corp	<0.005	JAPAN
Nippon Ceramic	<0.005	JAPAN	Novonix	0.42	DENMARK	Orient Overseas (International)	<0.005	HONG KONG
Nippon Chemi-Con	<0.005	JAPAN	NP3 Fastigheter AB	<0.005	SWEDEN	Oriental Land	0.04	JAPAN
Nippon Denko	<0.005	JAPAN	NPR-RIKEN	<0.005	JAPAN	Oriental Shiraishi	<0.005	JAPAN
Nippon Densetsu Kogyo	<0.005	JAPAN	NRW Holdings	<0.005	AUSTRALIA	Orion	<0.005	KOREA
Nippon Electric Glass	<0.005	JAPAN	NS United Kaiun Kaisha	<0.005	JAPAN	Orion B	0.01	FINLAND
Nippon Express Holdings	0.01	JAPAN	NSD	<0.005	JAPAN	Orion Holdings	<0.005	KOREA
Nippon Fine Chem	<0.005	JAPAN	NSI NV	<0.005	NETHERLANDS	Orion SA	<0.005	USA
Nippon Kanzai Holdings	<0.005	JAPAN	NSK	<0.005	JAPAN	Orix Jreit Inc	<0.005	JAPAN
Nippon Kayaku	<0.005	JAPAN	NTG Nordic Transport Group	<0.005	DENMARK	Orkla A	0.01	NORWAY
Nippon Light Metal Holdings	<0.005	JAPAN	NTN Corp	<0.005	JAPAN	Ormat Technologies	0.01	USA
Nippon Paint	0.01	JAPAN	NTT Data Corp.	0.02	JAPAN	Oro	<0.005	JAPAN
Nippon Paper Industries	<0.005	JAPAN	NTT UD REIT Investment	<0.005	JAPAN	Orora	<0.005	AUSTRALIA
Nippon Parking Development	<0.005	JAPAN	Nu Holdings	0.05	USA	Osaka Organic	<0.005	JAPAN
Nippon Prologis REIT	0.01	JAPAN	Nucor Corp	0.04	USA	Osaka Soda	<0.005	JAPAN
NIPPON REIT Investment	<0.005	JAPAN	Nufarm	<0.005	AUSTRALIA	Osaka Steel	<0.005	JAPAN
Nippon Rietec	<0.005	JAPAN	Nuix	<0.005	AUSTRALIA	OSAKA Titanium technologies	<0.005	JAPAN
Nippon Road	<0.005	JAPAN	Nutanix	0.02	USA	OSB Group	<0.005	UNITED KINGDOM
Nippon Sanso Holdings	0.01	JAPAN	Nutrien Ltd	0.03	CANADA	Oscotec	<0.005	KOREA
Nippon Seiki	<0.005	JAPAN	NUVALENT	<0.005	USA	OSG	<0.005	JAPAN
Nippon Sharyo	<0.005	JAPAN	nVent Electric	0.02	USA	OSI Systems Inc	<0.005	USA
Nippon Sheet Glass	<0.005	JAPAN	Nvidia	4.95	USA	Osisko Gold Royalties	0.01	CANADA
Nippon Shinyaku	<0.005	JAPAN	NVR Inc	0.04	USA	Otis Worldwide	0.06	USA
Nippon Shokubai	<0.005	JAPAN	NXP Semiconductors	0.08	USA	Otsuka	0.01	JAPAN
Nippon Signal	<0.005	JAPAN	Nyfosa AB	<0.005	SWEDEN	Otsuka Holdings	0.04	JAPAN
Nippon Soda	<0.005	JAPAN	O Reilly Auto	0.11	USA	Otogi	<0.005	KOREA
Nippon Telegraph and Telephone	0.04	JAPAN	Obara Group	<0.005	JAPAN	OUE Real Estate Investment Trust	<0.005	SINGAPORE
Nippon Television Holdings	<0.005	JAPAN	Obic	0.02	JAPAN	Outfront Media	<0.005	USA
Nippon Thompson	<0.005	JAPAN	Obic Business Consultants	<0.005	JAPAN	Oversea-Chinese Banking	0.07	SINGAPORE
Nippon Yusen	0.02	JAPAN	OC Oerlikon Corp AG	<0.005	SWITZERLAND	OVH Groupe	<0.005	FRANCE
Nipro	<0.005	JAPAN	Ocado Group	<0.005	UNITED KINGDOM	Owens & Minor	<0.005	USA
Nishimatsu Construction	<0.005	JAPAN	OceanaGold	<0.005	CANADA	Owens Corning	0.02	USA
Nishimatsuya Chain	<0.005	JAPAN	Oceania Healthcare	<0.005	NEW ZEALAND	Oxford Industries	<0.005	USA
Nishi-Nippon Financial Holdings	<0.005	JAPAN	OCI	<0.005	KOREA	Oxford Nanopore Technologies	<0.005	UNITED KINGDOM
Nishi-Nippon Railroad	<0.005	JAPAN	Oci NV	<0.005	NETHERLANDS	OY Nofar Energy	<0.005	ISRAEL
Nishio Rent All	<0.005	JAPAN	Odakyu Electric Railway	<0.005	JAPAN	Paccar	0.08	USA
Nissan Chemical	0.01	JAPAN	Oesterreichische Post AG	<0.005	AUSTRIA	Pacific Basin Shipping	<0.005	HONG KONG
Nissan Motor	0.01	JAPAN	OFX Group	<0.005	AUSTRALIA	Pacific Industrial	<0.005	JAPAN
Nissan Shatai	<0.005	JAPAN	Ogaki Kyoritsu Bank	<0.005	JAPAN	Pacific Metals	<0.005	JAPAN
Nissei Asb Machine	<0.005	JAPAN	Ohara	<0.005	JAPAN	Pacific Premier Bancorp Inc	<0.005	USA
Nisssha	<0.005	JAPAN	O-I Glass Inc	<0.005	USA	Pacira BioSciences	<0.005	USA
Nisshin Oililo Group	<0.005	JAPAN	Oiles Corp	<0.005	JAPAN	Pack	<0.005	JAPAN
Nisshin Seifun Group	<0.005	JAPAN	Oisix ra daichi	<0.005	JAPAN	Packaging Corp of America	0.03	USA
Nisshinbo Holdings	<0.005	JAPAN	Oita Bank	<0.005	JAPAN	Pagegroup	<0.005	UNITED KINGDOM
Nissin Corp	<0.005	JAPAN	Oji Holdings	0.01	JAPAN	PagerDuty	<0.005	USA
NISSIN FOODS HOLDINGS	0.01	JAPAN	Okabe	<0.005	JAPAN	PagSeguro Digital Ltd	<0.005	USA
Nisso Holdings	<0.005	JAPAN	Okamoto Industries	<0.005	JAPAN	PAL GROUP Holdings	<0.005	JAPAN
Nissui	<0.005	JAPAN	Okamura Corp	<0.005	JAPAN	Palantir Technologies	0.24	USA
Niterra	0.01	JAPAN	Okasan Securities Group Inc	<0.005	JAPAN	Palfinger	<0.005	AUSTRIA
Nitori Holdings	0.01	JAPAN	Oki Electric Industry	<0.005	JAPAN	Palo Alto Networks	0.19	USA
Nitta	<0.005	JAPAN	Okinawa Cellular Telephone	<0.005	JAPAN	Palomar Holdings	<0.005	USA
Nittetsu Mining	<0.005	JAPAN	Okinawa Financial Group	<0.005	JAPAN	Paltac	<0.005	JAPAN
Nitto Boseki	<0.005	JAPAN	Okta	0.02	USA	Pan Ocean	<0.005	KOREA
Nitto Denko Corp	0.02	JAPAN	Okuma	<0.005	JAPAN	Pan Pacific International Holdings	0.02	JAPAN
Nitto Kogyo	<0.005	JAPAN	Okura Industrial	<0.005	JAPAN	Panasonic Holdings	0.04	JAPAN
Nitto Kohki	<0.005	JAPAN	Okuwa	<0.005	JAPAN	Pandora A/S	0.02	DENMARK
Nittoku	<0.005	JAPAN	Olam Group	<0.005	SINGAPORE	Pandox AB	<0.005	SWEDEN
NKT A/S	0.01	DENMARK	Old Dominion Freight Line	0.05	USA	Papa John's International	<0.005	USA
NMI Holdings Inc	<0.005	USA	Old Natl Bncp	0.01	USA	Paragon Banking Group	<0.005	UNITED KINGDOM
NN Group	0.02	NETHERLANDS	Old Republic Intl	0.01	USA	PARAGON REIT	<0.005	SINGAPORE
NNN REIT Inc	0.01	USA	Olie's Bargain Outlet Holdings	0.01	USA	Paramount Bed Holdings	<0.005	JAPAN
Noevir Holdings	<0.005	JAPAN	Olympus	0.03	JAPAN	Paramount Global (B)	0.01	USA
Nohmi Bosai Ltd	<0.005	JAPAN	Omega Healthcare Investors	0.02	USA	Paramount Group	<0.005	USA
Nojima	<0.005	JAPAN	OMNI BRIDGEWAY	<0.005	AUSTRALIA	Park Hotels & Resorts	<0.005	USA
NOK	<0.005	JAPAN	Omniceil Inc	<0.005	USA	Park National	<0.005	USA
Nokia	0.04	FINLAND	Omnicom Group	0.03	USA	Park Systems	<0.005	KOREA
Nokian Tyres	<0.005	FINLAND	Omnron Corp	0.01	JAPAN	Park24	<0.005	JAPAN
Nolato AB	<0.005	SWEDEN	On Holding AG	0.02	USA	Parkway Life Real Estate Investment Trust	<0.005	SINGAPORE
NOMAD FOODS LTD	<0.005	USA	ON Semiconductor Corp	0.04	USA	Partner Communications	<0.005	ISRAEL
Nomura	<0.005	JAPAN	One REIT	<0.005	JAPAN	Partners Group AG	0.05	SWITZERLAND
Nomura Holdings	0.03	JAPAN	One Software Technologies Ltd	<0.005	ISRAEL	Partron	<0.005	KOREA
Nomura Real Estate Holdings	<0.005	JAPAN	OneMain Holdings	0.01	USA	Pasona Group	<0.005	JAPAN
Nomura Real Estate Master Fund	0.01	JAPAN	Onex Corp	0.01	CANADA	Patrick Industries	<0.005	USA
Nomura Research Institute	0.02	JAPAN	Ono Pharmaceutical	0.01	JAPAN	Patrizia AG	<0.005	GERMANY
Nong Shim	<0.005	KOREA	Onoken	<0.005	JAPAN	Patterson Cos	<0.005	USA
Nordea Bank Abp	0.06	FINLAND	Ontex Group NV	<0.005	BELGIUM	Paychex	0.07	USA
Nordex	<0.005	GERMANY	Onto Innovation Inc	0.01	USA	Paycom Software	0.02	USA
Nordic Semiconductor	<0.005	NORWAY	Onward Holdings	<0.005	JAPAN	Paycor HCM	<0.005	USA
Nordnet	0.01	SWEDEN	oOh!media	<0.005	AUSTRALIA	Paylocity Holding	0.01	USA
Nordson Cp	0.02	USA	Open Door	<0.005	JAPAN	PayPal Holdings	0.13	USA
Nordstrom	<0.005	USA	Open House	<0.005	JAPAN	PCCW	<0.005	HONG KONG
Norion Bank	<0.005	SWEDEN	Open Text Corp	0.01	CANADA	Peab B	<0.005	SWEDEN
Noritake	<0.005	JAPAN	Open Up Group	<0.005	JAPAN	Pearl Abyss	<0.005	KOREA
Noritsu Koki	<0.005	JAPAN	Opendoor Technologies Inc (A)	<0.005	USA	Pearson	0.02	UNITED KINGDOM
Noritz Corp	<0.005	JAPAN	OPENLANE Inc	<0.005	USA	Pebblebrook Hotel Trust	<0.005	USA
Norma Group SE	<0.005	GERMANY	Opko Health	<0.005	USA	Pegasystems Inc	0.01	USA
Norsk Hydro	0.01	NORWAY	OPmobility	<0.005	FRANCE	Peloton Interactive	<0.005	USA
North Pacific Bank	<0.005	JAPAN	Optex Group	<0.005	JAPAN	Pennon Group	<0.005	UNITED KINGDOM
North West Company	<0.005	CANADA	Opthea	<0.005	AUSTRALIA	PennyMac Financial Services	<0.005	USA
Northern Star Resources	0.02	AUSTRALIA	OPTIM	<0.005	JAPAN	PennyMac Mortgage Investment Trust	<0.005	USA
Northern Trust	0.03	USA	Option Care Health Inc	0.01	USA	Penske Automotive Group	<0.005	USA
Northwest Bancshares	<0.005	USA	Optorum	<0.005	JAPAN			

Constituent	Index weight (%)	Country/Market
Pentair plc	0.03	USA
Pentixapharm Holding	<0.005	GERMANY
Penumbra	0.01	USA
People and Technology	<0.005	KOREA
Pepco Group	<0.005	POLAND
Pepsico	0.33	USA
Peptidream	<0.005	JAPAN
Peptron	<0.005	KOREA
Perenti	<0.005	AUSTRALIA
Perion Network Ltd	<0.005	ISRAEL
Perpetual	<0.005	AUSTRALIA
Perrigo Company plc	0.01	USA
Perseus Mining	<0.005	AUSTRALIA
Persimmon	0.01	UNITED KINGDOM
Persol Holdings	<0.005	JAPAN
Petershill Partners	<0.005	UNITED KINGDOM
Pets At Home Group	<0.005	UNITED KINGDOM
Peugeot Invest	<0.005	FRANCE
PEXA Group	<0.005	AUSTRALIA
Pfeiffer Vacuum	<0.005	GERMANY
Pfizer	0.24	USA
Pharma Foods International	<0.005	JAPAN
Pharma Mar	<0.005	SPAIN
PharmaReaserch Products	<0.005	KOREA
Pharmicell	<0.005	KOREA
PHC Holdings	<0.005	JAPAN
Phillips Edison & Company	0.01	USA
Phinia	<0.005	USA
Phoenix Group Holdings	0.01	UNITED KINGDOM
Phoenix Holdings	0.01	ISRAEL
Phreesia	<0.005	USA
PI Advanced Materials	<0.005	KOREA
PIA	<0.005	JAPAN
Piaggio & C	<0.005	ITALY
Picton Property Income	<0.005	UNITED KINGDOM
Piedmont Office Realty Trust Cl A	<0.005	USA
Pierer Mobility	<0.005	SWITZERLAND
Pigeon	<0.005	JAPAN
Pilbara Minerals	0.01	AUSTRALIA
PILLAR Corp	<0.005	JAPAN
Pilot	<0.005	JAPAN
Pinnacle Finl	0.01	USA
Pinnacle Investment Management Group	<0.005	AUSTRALIA
Pinterest	0.03	USA
Pioliex	<0.005	JAPAN
Piper Sandler Companies	0.01	USA
Pirelli & C	<0.005	ITALY
PKO Bank Polski	0.02	POLAND
PKSHA Technology	<0.005	JAPAN
Planet Fitness	0.01	USA
Platinum Asset Mangement Ltd/Australia	<0.005	AUSTRALIA
Platzet Fastigheter Holding publ AB	<0.005	SWEDEN
Plug Power Inc	<0.005	USA
Plus Alpha Consulting	<0.005	JAPAN
Plus500	<0.005	UNITED KINGDOM
Pluxee	<0.005	FRANCE
PNC Financial Services Group	0.12	USA
PNE AG	<0.005	GERMANY
Pola Orbis Holdings	<0.005	JAPAN
PolyNovo	<0.005	AUSTRALIA
PolyPeptide Group	<0.005	SWITZERLAND
Pool	0.02	USA
Popular Inc	0.01	USA
Porr Ag	<0.005	AUSTRIA
Posco Dx	<0.005	KOREA
POSCO Future M	<0.005	KOREA
Posco M-Tech	<0.005	KOREA
Post Holdings	0.01	USA
Poste Italiane	0.01	ITALY
PostNL	<0.005	NETHERLANDS
PotlatchDeltic	<0.005	USA
Power Corp Canada	0.03	CANADA
Power Integrations	0.01	USA
Powerlong Real Estate Holdings	<0.005	HONG KONG
Powszechny Zakład Ubezpieczeń SA	0.01	POLAND
Prada	0.01	HONG KONG
Praemium	<0.005	AUSTRALIA
Precinct Properties New Zealand	<0.005	NEW ZEALAND
Premier Foods	<0.005	UNITED KINGDOM
Premier Inc	<0.005	USA
Premier Investments	<0.005	AUSTRALIA
Premium Brands Holdings Corp	<0.005	CANADA
Premium Group	<0.005	JAPAN
Press Kogyo Co	<0.005	JAPAN
Pressance	<0.005	JAPAN
Prestige Consumer Healthcare	0.01	USA
Prestige International	<0.005	JAPAN
Price (T. Rowe) Group	0.04	USA
PriceSmart	<0.005	USA
Prima Meat Packers	<0.005	JAPAN
Primaris REIT	<0.005	CANADA
Primary Health Prop.	<0.005	UNITED KINGDOM
Prime US REIT	<0.005	SINGAPORE
Primerica	0.01	USA
Primo Brands Corporation	0.01	USA
Primoris Services Corp.	0.01	USA
Principal Financial Group	0.03	USA
Privia Health Group	<0.005	USA

Constituent	Index weight (%)	Country/Market
Pro Medicus Ltd	0.01	AUSTRALIA
Procore Technologies	0.01	USA
Procrea Holdings	<0.005	JAPAN
Procter & Gamble	0.62	USA
PROG Holdings Inc	<0.005	USA
Progress Software	<0.005	USA
Progressive Corp	0.22	USA
Progyny	<0.005	USA
Prologis	0.15	USA
Pronexus	<0.005	JAPAN
Pros Holdings Inc.	<0.005	USA
Prosecur	<0.005	SPAIN
Prosecur Cash	<0.005	SPAIN
ProSiebenSat.1 Media SE	<0.005	GERMANY
Prosperity Bancshares	0.01	USA
Prosperity REIT	<0.005	HONG KONG
Prosus	0.08	NETHERLANDS
Protector Forsikring AS	<0.005	NORWAY
Prothema PLC	<0.005	USA
Proto	<0.005	JAPAN
Provident Financial Services Inc	<0.005	USA
Proximus	<0.005	BELGIUM
Prudential	0.03	UNITED KINGDOM
Prudential Financial	0.07	USA
PSK	<0.005	KOREA
PSP Swiss Property	0.01	SWITZERLAND
PTC	0.03	USA
PTC Therapeutics	0.01	USA
Public Storage	0.07	USA
Publicis Groupe	0.04	FRANCE
Pulte Group	0.03	USA
Puma	0.01	GERMANY
Pure Storage	0.03	USA
PureTech Health	<0.005	UNITED KINGDOM
PVH Corp.	0.01	USA
PWR Holdings	<0.005	AUSTRALIA
PZ Cussons	<0.005	UNITED KINGDOM
Q2 Holdings	0.01	USA
Qantas Airways	0.01	AUSTRALIA
QBE Insurance Group	0.03	AUSTRALIA
Qiagen Nv	0.02	GERMANY
Qol	<0.005	JAPAN
Qorvo Inc.	0.01	USA
QT Group Oyj	<0.005	FINLAND
Quadiant	<0.005	FRANCE
Quaker Houghton	<0.005	USA
Qualcomm	0.27	USA
Qualys Inc	0.01	USA
QuantumScape	<0.005	USA
Qube Holdings	0.01	AUSTRALIA
Quebecor Inc. CL B	<0.005	CANADA
Quest Diagnostics	0.03	USA
QuidelOrtho Corporation	<0.005	USA
Quilter	<0.005	UNITED KINGDOM
Radian Group	0.01	USA
RadNet	0.01	USA
Raffles Med Grp	<0.005	SINGAPORE
Rai Way	<0.005	ITALY
Raiffeisen Bank International	<0.005	AUSTRIA
Rainbow Robotics	<0.005	KOREA
Railto Kogyo	<0.005	JAPAN
Rakul	<0.005	JAPAN
Rakus	<0.005	JAPAN
Rakuten	0.01	JAPAN
Rakuten Bank	<0.005	JAPAN
Ralph Lauren Corp	0.01	USA
Rambus Inc	0.01	USA
Ramelius Resources	<0.005	AUSTRALIA
Rami Levi Chain Stores Hashikma Marketing 2006 Ltd	<0.005	ISRAEL
Ramsay Health Care	0.01	AUSTRALIA
Randstad NV	0.01	NETHERLANDS
Rapid7	<0.005	USA
Rathbones Group	<0.005	UNITED KINGDOM
Rational	0.01	GERMANY
Ratos B	<0.005	SWEDEN
Raymond James Financial	0.04	USA
Rayonier	0.01	USA
RB Global Inc	0.03	CANADA
Rcs Mediagroup	<0.005	ITALY
REA Group	0.01	AUSTRALIA
Realord Group Holdings	<0.005	HONG KONG
Realty Income	0.07	USA
Reckitt Benckiser Group	0.07	UNITED KINGDOM
Recordati	0.01	ITALY
Recruit Holdings	0.16	JAPAN
Recursion Pharmaceuticals	<0.005	USA
Redcare Pharmacy	<0.005	GERMANY
Reece	<0.005	AUSTRALIA
Regency Centers	0.02	USA
Regeneron Phar	0.12	USA
Region Group	<0.005	AUSTRALIA
Regions Financial	0.03	USA
Regis Healthcare	<0.005	AUSTRALIA
Regis Resources	<0.005	AUSTRALIA
Reinsurance Group of America	0.02	USA
REIT 1 Ltd	<0.005	ISRAEL
Relay Therapeutics	<0.005	USA
Reliance Worldwide	<0.005	AUSTRALIA
Relo Group	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market
RELX	0.13	UNITED KINGDOM
Remitly Global	0.01	USA
Remixpoint	<0.005	JAPAN
RenaissanceRe	0.02	USA
Renasant Corp	<0.005	USA
Renault	0.01	FRANCE
Renesas Electronics	0.03	JAPAN
Rengo	<0.005	JAPAN
Renova	<0.005	JAPAN
REN-Redes Energeticas Nacionais A	<0.005	PORTUGAL
Rentokil Initial	0.02	UNITED KINGDOM
Repligen Corp	0.01	USA
Reply	0.01	ITALY
Republic Bancorp	<0.005	USA
Republic Services	0.06	USA
Resideo Technologies	0.01	USA
Resmed Inc	0.05	USA
Resolute Mining	<0.005	AUSTRALIA
Resona Holdings	0.03	JAPAN
Resonac Holdings	0.01	JAPAN
Resortrust	<0.005	JAPAN
Restar Holdings	<0.005	JAPAN
Restaurant Brands International	0.03	CANADA
Resurs Holding	<0.005	SWEDEN
Retail Estates	<0.005	BELGIUM
Retail Opportunity	<0.005	USA
Retail Partners	<0.005	JAPAN
Revenio Group Oyj	<0.005	FINLAND
Revolution Medicines	0.01	USA
Revvity Inc	0.02	USA
Rexel S.A.	0.01	FRANCE
Rexford Industrial Realty	0.01	USA
Reynolds Consumer Products	<0.005	USA
RFHIC	<0.005	KOREA
RH	0.01	USA
Rheon Automatic Machinery	<0.005	JAPAN
RHI Magnesita	<0.005	UNITED KINGDOM
Ricoh Leasing	<0.005	JAPAN
Ridley	<0.005	AUSTRALIA
Rieter N	<0.005	SWITZERLAND
Rightmove	0.01	UNITED KINGDOM
Riken Keiki	<0.005	JAPAN
Riken Technos	<0.005	JAPAN
Riken Vitamin	<0.005	JAPAN
RingCentral	<0.005	USA
Ringkjøbings Landbobank A/S	0.01	DENMARK
Rinnai Corp	<0.005	JAPAN
Riocan REIT	0.01	CANADA
Riot Platforms Inc	<0.005	USA
Riso Kagaku	<0.005	JAPAN
Riso Kyoiku	<0.005	JAPAN
Rithm Capital Corp	0.01	USA
Riverstone Holdings	<0.005	SINGAPORE
Rivian Automotive	0.02	USA
RLI Corporation	0.01	USA
RLJ Lodging Trust	<0.005	USA
Robert Half Inc	0.01	USA
Robinhood Markets	0.04	USA
Roblox	0.05	USA
Roche Hldgs (BR)	0.02	SWITZERLAND
Roche Hldgs (GENUS)	0.31	SWITZERLAND
Rock Field	<0.005	JAPAN
Rocket Lab USA Inc (A)	0.01	USA
Rocket Pharmaceuticals	<0.005	USA
Rockwell Automation	0.05	USA
ROCKWOOL A/S B	<0.005	DENMARK
Rogers Corp	<0.005	USA
Rohm	<0.005	JAPAN
Rohto Pharmaceutical	0.01	JAPAN
Roivant Sciences Ltd (A)	0.01	USA
Rokko Butter	<0.005	JAPAN
Roku	0.01	USA
Roland	<0.005	JAPAN
Rollins Inc	0.02	USA
Roper Technologies	0.09	USA
Rorze	<0.005	JAPAN
Ross Stores	0.08	USA
Round One	<0.005	JAPAN
Royal Bank Of Canada	0.27	CANADA
Royal Caribbean Group	0.09	USA
Royal Gold	0.01	USA
Royal KPN	0.02	NETHERLANDS
Royalty Pharma	0.02	USA
RPM Inc	0.02	USA
RS Group	0.01	UNITED KINGDOM
RS Technologies	<0.005	JAPAN
RTL Group	<0.005	GERMANY
Rubis	<0.005	FRANCE
Rural Funds Group	<0.005	AUSTRALIA
Rush Enterprises A	0.01	USA
Russel Metals	<0.005	CANADA
RXO Inc	0.01	USA
Ryan Specialty Holdings Inc (A)	0.01	USA
Ryder System	0.01	USA
Ryman Healthcare	<0.005	NEW ZEALAND
Ryman Hospitality Properties	0.01	USA
Ryobi	<0.005	JAPAN
Ryoden Trading	<0.005	JAPAN
Ryohin Keikaku	0.01	JAPAN
Ryoyo Ryosan Holdings	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
S Foods	<0.005	JAPAN	SBI Holdings	0.01	JAPAN	Shiga Bank	<0.005	JAPAN
S&P Global	0.25	USA	SBI Sumishin Net Bank	<0.005	JAPAN	Shikoku Bank	<0.005	JAPAN
S&S Tech Corp	<0.005	KOREA	SBS Holdings	<0.005	JAPAN	Shikoku Chemicals	<0.005	JAPAN
S&T Bancorp	<0.005	USA	SCA B	0.01	SWEDEN	Shikun & Binui Ltd	<0.005	ISRAEL
S.M. Entertainment	<0.005	KOREA	Scales	<0.005	NEW ZEALAND	Shima Seiki Manufacturing	<0.005	JAPAN
S1 Corporation	<0.005	KOREA	Scandic Hotels Group	<0.005	SWEDEN	Shimadaya	<0.005	JAPAN
Sa Sa International Holdings	<0.005	HONG KONG	ScanSource	<0.005	USA	Shimadzu Corp	0.01	JAPAN
Sabra Health Care REIT	0.01	USA	Scatec ASA	<0.005	NORWAY	Shimamura	<0.005	JAPAN
Sabre Corp	<0.005	USA	Scentre Group	0.02	AUSTRALIA	Shimano	0.02	JAPAN
Sacyr	<0.005	SPAIN	Schaeffler AG	<0.005	GERMANY	Shimizu Bank	<0.005	JAPAN
Safehold Inc.	<0.005	USA	Schibsted A	<0.005	NORWAY	Shimozima	<0.005	JAPAN
Safestore Holdings	<0.005	UNITED KINGDOM	Schibsted B	<0.005	NORWAY	Shin Nippon Biomedical Laboratories	<0.005	JAPAN
Safety Insurance Group Inc	<0.005	USA	Schindler Holding (Cert)	0.02	SWITZERLAND	Shin Poong Pharm	<0.005	KOREA
Sagax AB	0.01	SWEDEN	Schindler Holding (Reg)	0.01	SWITZERLAND	Shinagawa Refractories	<0.005	JAPAN
Sagax D Line	<0.005	SWEDEN	Schneider National CI B	<0.005	USA	Shindengen Elec	<0.005	JAPAN
Sage Group	0.03	UNITED KINGDOM	Scholastic Corp	<0.005	USA	Shin-Etsu Chemical	0.1	JAPAN
Saia	0.02	USA	SCHOTT Pharma AG & Co	<0.005	GERMANY	Shin-Etsu Polymer	<0.005	JAPAN
Sainsbury (J)	0.01	UNITED KINGDOM	Schouw & Co.	<0.005	DENMARK	Shinhan Alpha REIT	<0.005	KOREA
Saint Marc Holdings	<0.005	JAPAN	Schroders	0.01	UNITED KINGDOM	Shinhan Financial Group	0.02	KOREA
Sakai Chemical Industry	<0.005	JAPAN	Schrodinger	<0.005	USA	Shinko Elec Ind	<0.005	JAPAN
Sakai Moving Service	<0.005	JAPAN	Schwab (Charles) Corp	0.17	USA	Shinko Shoji	<0.005	JAPAN
Sakata Inx Corp	<0.005	JAPAN	Schweitzer Technologies	<0.005	SWITZERLAND	Shinnihon	<0.005	JAPAN
Sakata Seed Corp	<0.005	JAPAN	Scor S.A.	0.01	FRANCE	Shinsegae	<0.005	KOREA
Sakura Internet	<0.005	JAPAN	Scorpio Tankers	<0.005	USA	Shinsegae International	<0.005	KOREA
Salesforce Inc	0.49	USA	Scotts Miracle-Gro	<0.005	USA	Shinsung Delta Tech	<0.005	KOREA
Sally Beauty	<0.005	USA	Scout24	0.01	GERMANY	Shinsung E&G	<0.005	KOREA
Salmar ASA	<0.005	NORWAY	SCREEN Holdings	0.01	JAPAN	Shinwa Co Ltd	<0.005	JAPAN
Salvatore Ferragamo	<0.005	ITALY	SCSK	<0.005	JAPAN	Shionogi	0.02	JAPAN
Salzgitter	<0.005	GERMANY	SD Biosensor	<0.005	KOREA	Ship Healthcare Holdings	<0.005	JAPAN
Sam Hwa Capacity	<0.005	KOREA	Sdptech AB B	<0.005	SWEDEN	Shiseido	0.01	JAPAN
Sam-A Aluminium	<0.005	KOREA	Seacoast Banking	<0.005	USA	Shizuoka Financial Group	0.01	JAPAN
SAMCHUNDANG PHARM CO.	<0.005	KOREA	Seagate Technology Holdings PLC	0.03	USA	Shoals Technologies Group	<0.005	USA
Samhallsbyggnadsbolaget i Norden AB	<0.005	SWEDEN	Sealed Air	0.01	USA	Sho-Bond Holdings	<0.005	JAPAN
Samhallsbyggnadsbolaget i Norden D	<0.005	SWEDEN	Seatrium	<0.005	SINGAPORE	Shochiku	<0.005	JAPAN
Samlip General Foods	<0.005	KOREA	SEB	<0.005	FRANCE	Shoei	<0.005	JAPAN
Sampo Oyj	0.03	FINLAND	Sebang Global Battery	<0.005	KOREA	Shoei Foods	<0.005	JAPAN
Samsara Inc	0.01	USA	Secom	0.02	JAPAN	SHOPIFY INC	0.2	CANADA
Samsonite International	0.01	HONG KONG	Sectra B	0.01	SWEDEN	Showa Sangyo	<0.005	JAPAN
Samsung Biologics	0.02	KOREA	Secunet Security Network	<0.005	GERMANY	Shufersal Ltd.	<0.005	ISRAEL
Samsung Card	<0.005	KOREA	Securitas AB B	0.01	SWEDEN	Shun Tak Holdings	<0.005	HONG KONG
Samsung E&A	<0.005	KOREA	Seegene	<0.005	KOREA	Shurgard Self Storage	<0.005	BELGIUM
Samsung Electro-Mechanics	0.01	KOREA	Seek	0.01	AUSTRALIA	Shutterstock Inc	<0.005	USA
Samsung Electronics	0.27	KOREA	Segro	0.02	UNITED KINGDOM	SIA Engineering	<0.005	SINGAPORE
Samsung Electronics Pfd.	0.04	KOREA	SEI Invest Co	0.01	USA	Siegfried N	0.01	SWITZERLAND
Samsung Fire & Marine Insurance	0.01	KOREA	Seibu Holdings	0.01	JAPAN	Siemens Healthineers	0.02	GERMANY
Samsung Fire & Marine Insurance Pfd.	<0.005	KOREA	Seikagaku	<0.005	JAPAN	SIG	<0.005	UNITED KINGDOM
Samsung Heavy Industries	0.01	KOREA	Seikitokyu Kogyo	<0.005	JAPAN	SIG Group AG	0.01	SWITZERLAND
Samsung Life Insurance Co. Ltd.	0.01	KOREA	Seiko Epson	0.01	JAPAN	SIGMA LITHIUM CORP	<0.005	USA
Samsung Pharmaceutical	<0.005	KOREA	Seiko Holdings	<0.005	JAPAN	Sigma Pharmaceuticals	<0.005	AUSTRALIA
Samsung SDI	0.01	KOREA	Seino Holdings	<0.005	JAPAN	Sigmazyz	<0.005	JAPAN
Samsung SDI Pfd. Series 1	<0.005	KOREA	Seiren	<0.005	JAPAN	Signet Jewelers	0.01	USA
Samsung SDS	0.01	KOREA	Sekisui Chemical	0.01	JAPAN	Signify NV	<0.005	NETHERLANDS
Samsung Securities	<0.005	KOREA	Sekisui House	0.02	JAPAN	Siix	<0.005	JAPAN
SAMTY HOLDINGS	<0.005	JAPAN	Sekisui House Reit	<0.005	JAPAN	Silgan Hldg Inc	0.01	USA
Samty Residential Investment	<0.005	JAPAN	Sekisui Jushi	<0.005	JAPAN	Silicon 2	<0.005	KOREA
Samyang	<0.005	KOREA	Sekisui Kasei	<0.005	JAPAN	Silicon Labs	0.01	USA
Samyang Foods	<0.005	KOREA	Select Harvests	<0.005	AUSTRALIA	Siltronic AG	<0.005	GERMANY
Samyang Holdings	<0.005	KOREA	Select Medical Holdings	<0.005	USA	Simmons First National Corp - CI A	<0.005	USA
San ju San Financial Group	<0.005	JAPAN	Selective Insurance Group	0.01	USA	Simmtech	<0.005	KOREA
San-A	<0.005	JAPAN	Sella Capital Real Estate Ltd.	<0.005	ISRAEL	Simon Property Group	0.09	USA
Sana Biotechnology	<0.005	USA	Semtech Corp	0.01	USA	Simplex Holdings	<0.005	JAPAN
Sandfire Resources NL	<0.005	AUSTRALIA	Senko Group Holdings	<0.005	JAPAN	Simply Good Foods	0.01	USA
Sandoz Group	0.03	SWITZERLAND	Sensata Technologies Holding Plc	0.01	USA	Simpson Manufacturing	0.01	USA
Sandy Spring Bancorp	<0.005	USA	Senshu Electric	<0.005	JAPAN	Sims	<0.005	AUSTRALIA
Sangetsu	<0.005	JAPAN	Senshu Ikeda Holdings	<0.005	JAPAN	Sinch AB	<0.005	SWEDEN
San-In Godo Bk	<0.005	JAPAN	Sensient Tech	<0.005	USA	Sinfonia Technology	<0.005	JAPAN
Sankai Real Estate	<0.005	JAPAN	Sensirion Holding AG	<0.005	SWITZERLAND	Singamas Container Holdings	<0.005	HONG KONG
Sanken Electric	<0.005	JAPAN	SentinelOne	0.01	USA	Singapore Airlines	0.01	SINGAPORE
Sanki Engineering	<0.005	JAPAN	Seobu T&D	<0.005	KOREA	Singapore Exchange	0.01	SINGAPORE
Sankyo Seiko	<0.005	JAPAN	Seojin System	<0.005	KOREA	Singapore Post Ltd	<0.005	SINGAPORE
Sankyo Tateyama	<0.005	JAPAN	Seoul Semiconductor	<0.005	KOREA	Singapore Telecommunications	0.03	SINGAPORE
Sankyu	<0.005	JAPAN	Septeni Holdings	<0.005	JAPAN	Sinko Industries	<0.005	JAPAN
Sanlorenzo	<0.005	ITALY	Seria	<0.005	JAPAN	Sino Land	0.01	HONG KONG
Sanofi	0.17	FRANCE	Service Corp Intl	0.02	USA	Sintokogio Ltd	<0.005	JAPAN
Sanoh Industrial	<0.005	JAPAN	Service Stream	<0.005	AUSTRALIA	Sirius Real Estate	<0.005	UNITED KINGDOM
Sanoma Oyj	<0.005	FINLAND	ServiceNow	0.34	USA	SiriusPoint Ltd	<0.005	USA
Sanrio	0.01	JAPAN	SERVISFIRST BANCSHARES	0.01	USA	SiriusXM Holdings Inc	0.01	USA
Sansan	<0.005	JAPAN	SES FDR	<0.005	FRANCE	SITC International Holdings	0.01	HONG KONG
Sansin Electronics	<0.005	JAPAN	Sesa	<0.005	ITALY	SITE Centers	<0.005	USA
Santander Bank Polska SA	0.01	POLAND	Seven & I Holdings	0.06	JAPAN	SiteMinder	<0.005	AUSTRALIA
Santen Pharmaceutical	0.01	JAPAN	Seven Bank	<0.005	JAPAN	SiteOne Landscape Supply	0.01	USA
Sanwa Holdings	0.01	JAPAN	Seven West Media	<0.005	AUSTRALIA	SiTime	0.01	USA
Sanyo Chemical Inds	<0.005	JAPAN	Severn Trent	0.01	UNITED KINGDOM	Six Flags Entertainment Corp.	0.01	USA
Sanyo Denki	<0.005	JAPAN	SFL Corporation Ltd	<0.005	USA	Sixt SE	<0.005	GERMANY
Sanyo Electric Railway	<0.005	JAPAN	SFS Group AG	<0.005	SWITZERLAND	Sixt SE (PREF)	<0.005	GERMANY
Sanyo Special Steel	<0.005	JAPAN	SG Fleet Group	<0.005	AUSTRALIA	SJW Group	<0.005	USA
SAP	0.42	GERMANY	SG Holdings	0.01	JAPAN	SK Biopharmaceuticals	<0.005	KOREA
Sapiens International	0.02	ISRAEL	Shaftebury Capital	<0.005	UNITED KINGDOM	SK Bioscience	<0.005	KOREA
Saputo	0.01	CANADA	Shangri-La Asia	<0.005	HONG KONG	SK Chemicals	<0.005	KOREA
Sarepta Therapeutics	0.02	USA	Shapir Engineering and Industry Ltd	<0.005	ISRAEL	SK Hynix	0.1	KOREA
Sartorius Ag	<0.005	GERMANY	Sharp	0.01	USA	SK IE Technology	<0.005	KOREA
Sartorius AG Pref	0.01	GERMANY	Sharp	<0.005	JAPAN	Sk Networks	<0.005	KOREA
Sartorius Stedim Biotech	0.01	FRANCE	Sheng Siong Group	<0.005	SINGAPORE	SK Oceanplant	<0.005	KOREA
Sato Holding	<0.005	JAPAN	Shenzhou International Group Holdings	0.01	HONG KONG	SK REIT	<0.005	KOREA
SATS	<0.005	SINGAPORE	Shibaura Machine	<0.005	JAPAN	Sk Securities	<0.005	KOREA
Saul Centers	<0.005	USA	Shibaura Mechatronics	<0.005	JAPAN	SK Square	0.01	KOREA
Savills	<0.005	UNITED KINGDOM	Shibusawa Warehouse	<0.005	JAPAN	SKAN AG	<0.005	SWITZERLAND
Sawai Group Holdings	<0.005	JAPAN	Shibuya	<0.005	JAPAN	Skandinaviska Enskilda Banken AB A	0.03	SWEDEN
Sayona Mining	<0.005	AUSTRALIA	Shift	<0.005	JAPAN	Skandinaviska Enskilda Banken AB C	<0.005	SWEDEN
SBA Communications	0.03	USA	Shift4 Payments	0.01	USA	Skanska B	0.01	SWEDEN

Constituent	Index weight (%)	Country/Market
SKC	<0.005	KOREA
Skechers USA CI A	0.01	USA
SKF B	0.01	SWEDEN
Skistar Ab	<0.005	SWEDEN
Sky Network Television	<0.005	NEW ZEALAND
SKY Perfect JSAT Holdings	<0.005	JAPAN
Skyworks Solutions Inc	0.02	USA
SL	<0.005	KOREA
SL Green Realty	0.01	USA
SLM Corp	0.01	USA
SMA Solar Technology AG	<0.005	GERMANY
SmartCentres Real Estate Investment Trust	<0.005	CANADA
Smartgroup	<0.005	AUSTRALIA
SmarTone Telecommunications Holdings	<0.005	HONG KONG
Smartsheet	0.01	USA
SMC Corp	0.03	JAPAN
Smith & Nephew	0.02	UNITED KINGDOM
Smith (AO)	0.01	USA
Smith (DS)	0.01	UNITED KINGDOM
SMS	<0.005	JAPAN
Smurfit WestRock	0.04	UNITED KINGDOM
Snap-On Inc	0.03	USA
Snowflake	0.08	USA
Societe Generale	0.03	FRANCE
Societe Television Francaise 1	<0.005	FRANCE
Socionext	<0.005	JAPAN
Sodexo	0.01	FRANCE
Sodick Co Ltd	<0.005	JAPAN
SoFi Technologies Inc	0.03	USA
Sofina	0.01	BELGIUM
SoftBank	0.05	JAPAN
SoftBank Group	0.09	JAPAN
Softcat	<0.005	UNITED KINGDOM
Softcreate	<0.005	JAPAN
SoftwareONE	<0.005	SWITZERLAND
Sohgo Security Services	<0.005	JAPAN
Soitec	<0.005	FRANCE
Sol	<0.005	ITALY
SolarEdge Technologies	<0.005	USA
Solaria Energia y Medio Ambiente S.A.	<0.005	SPAIN
SolarWinds	<0.005	USA
Solasto	<0.005	JAPAN
Solid	<0.005	KOREA
SoluM	<0.005	KOREA
Solus Advanced Materials	<0.005	KOREA
Solvar	<0.005	AUSTRALIA
Solvay A	<0.005	BELGIUM
Solvolution Corporation	0.01	USA
Sompo Holdings	0.04	JAPAN
Sonae	<0.005	PORTUGAL
Songwon Industrial	<0.005	KOREA
Sonic Healthcare	0.01	AUSTRALIA
Sonoco Products	0.01	USA
Sonos Inc	<0.005	USA
Sonova Holding AG	0.03	SWITZERLAND
Sony Corp	0.2	JAPAN
SOOP	<0.005	KOREA
Sopra Steria Group	<0.005	FRANCE
Sosei Group	<0.005	JAPAN
SOSILA Logistics REIT	<0.005	JAPAN
Sotera Health	<0.005	USA
Sotetsu Holdings Inc	<0.005	JAPAN
Soulbrain	<0.005	KOREA
Soulbrain Holdings	<0.005	KOREA
Sourcenext	<0.005	JAPAN
SouthState Corp	0.01	USA
Southwest Airlines	0.01	USA
Spar Nord Bank AS	<0.005	DENMARK
SpareBank 1 SMN	<0.005	NORWAY
SpareBank 1 SR Norge	<0.005	NORWAY
Spark New Zealand	<0.005	NEW ZEALAND
Spartan Resources	<0.005	AUSTRALIA
Sparx Asset Management Co Ltd	<0.005	JAPAN
Spectris	<0.005	UNITED KINGDOM
Spectrum Brands Holdings	<0.005	USA
Sphere Entertainment Co	<0.005	USA
Spire Healthcare Group	<0.005	UNITED KINGDOM
Spirit Communications	<0.005	UNITED KINGDOM
S-Pool	<0.005	JAPAN
SPOTIFY TECHNOLOGY SA	0.1	USA
SpringWorks Therapeutics	<0.005	USA
Sprout Social	<0.005	USA
Sprouts Farmers Market	0.02	USA
SPS Commerce	0.01	USA
SPX Technologies Inc	0.01	USA
Square Enix Holdings	<0.005	JAPAN
SRA Holdings	<0.005	JAPAN
SRE Holdings	<0.005	JAPAN
SS&C Technologies Holdings	0.03	USA
SSAB AB A	<0.005	SWEDEN
SSAB AB B	<0.005	SWEDEN
SSP Group	<0.005	UNITED KINGDOM
SSR Mining	<0.005	CANADA
St Barbara	<0.005	AUSTRALIA
ST Corp	<0.005	JAPAN
St Galler Kantonalbank	<0.005	SWITZERLAND
St Joe Co (The)	<0.005	USA
ST Pharm	<0.005	KOREA

Constituent	Index weight (%)	Country/Market
St. James's Place	0.01	UNITED KINGDOM
STAAR Surgical	<0.005	USA
Stabilus	<0.005	GERMANY
Stadler Rail	<0.005	SWITZERLAND
STAG Industrial	0.01	USA
Standard Chartered	0.04	UNITED KINGDOM
Stanley Black & Decker	0.02	USA
Stanley Electric	<0.005	JAPAN
Star Asia Investment	<0.005	JAPAN
Star Bulk Carriers	<0.005	USA
Star Micronics	<0.005	JAPAN
Starbucks	0.16	USA
Starhill Global REIT	<0.005	SINGAPORE
StarHub	<0.005	SINGAPORE
Starts	<0.005	JAPAN
Starts Proceed Investment	<0.005	JAPAN
Starwood Property Trust Inc.	0.01	USA
Starzen	<0.005	JAPAN
State Street Corp.	0.05	USA
Steadfast Group	0.01	AUSTRALIA
Steel Dynamics	0.03	USA
Steelcase Inc	<0.005	USA
Stella International Holdings	<0.005	HONG KONG
Stella Jones	<0.005	CANADA
Stellantis NV	0.04	ITALY
Stepan Co	<0.005	USA
STERIS plc	0.03	USA
Star Bulk Carriers	0.01	USA
Sterling Infrastructure Inc	<0.005	USA
Steven Madden	<0.005	USA
Stifel Fin Corp	0.02	USA
Stillfront Group AB	<0.005	SWEDEN
STMicroelectronics	0.03	FRANCE
Stock Yards Bancorp	<0.005	USA
Stockland	0.01	AUSTRALIA
Stolt-Nielsen	<0.005	NORWAY
StoneCo	<0.005	USA
Stora Enso R	0.01	FINLAND
Storebrand	0.01	NORWAY
Storskogen Group	<0.005	SWEDEN
Strabag SE	<0.005	AUSTRIA
Strattec SE	<0.005	GERMANY
Strategic Education	<0.005	USA
Straumann Hld N	0.02	SWITZERLAND
Strauss Group	<0.005	ISRAEL
Stride Property Group	<0.005	NEW ZEALAND
Strike	<0.005	JAPAN
Stroer SE & Co KGaA	<0.005	GERMANY
Stryker	0.21	USA
STS Semiconductor and Telecommunications	<0.005	KOREA
Studio Alice	<0.005	JAPAN
Studio Dragon	<0.005	KOREA
Suedzucker	<0.005	GERMANY
Sugi Holdings	<0.005	JAPAN
Sumco	<0.005	JAPAN
Sumida	<0.005	JAPAN
Sumitomo Bakelite	<0.005	JAPAN
Sumitomo Densetsu	<0.005	JAPAN
Sumitomo Electric Industries	0.02	JAPAN
Sumitomo Forestry	0.01	JAPAN
Sumitomo Mitsui Construction	<0.005	JAPAN
Sumitomo Mitsui Financial Group	0.14	JAPAN
Sumitomo Mitsui Trust Holdings	0.03	JAPAN
Sumitomo Osaka Cement	<0.005	JAPAN
Sumitomo Pharma	<0.005	JAPAN
Sumitomo Realty & Development	0.02	JAPAN
Sumitomo Riko	<0.005	JAPAN
Sumitomo Rubber Industries	<0.005	JAPAN
Sumitomo Seika Chemicals	<0.005	JAPAN
Sumitomo Warehouse	<0.005	JAPAN
Summerset Group Holdings	<0.005	NEW ZEALAND
Summit Materials	0.01	USA
Summit Real Estate Holdings	<0.005	ISRAEL
Sun Communities	0.02	USA
Sun Frontier Fudousan	<0.005	JAPAN
Sun Hung Kai Properties	0.02	HONG KONG
Sun Life Financial	0.05	CANADA
Suncorp Group	0.02	AUSTRALIA
Sundrug Co Ltd	<0.005	JAPAN
Sunevision	<0.005	HONG KONG
SungEel Hitech	<0.005	KOREA
Sungwoo Hitech	<0.005	KOREA
Sunlight Real Estate Investment Trust	<0.005	HONG KONG
Sunrise	<0.005	SWITZERLAND
Sunrun	<0.005	USA
Sunstone Hotel Investors	<0.005	USA
Suntec REIT	<0.005	SINGAPORE
Suntory Beverage & Food	0.01	JAPAN
Super Micro Computer	0.02	USA
Super Retail Group	<0.005	AUSTRALIA
Superloop	<0.005	AUSTRALIA
Supermarket Income REIT	<0.005	UNITED KINGDOM
Supernus Pharmaceuticals	<0.005	USA
Surgery Partners	<0.005	USA
Suruga Bank	<0.005	JAPAN
Suzuken	<0.005	JAPAN
Suzuki Motor	0.03	JAPAN
Svenska Handelsbk B	<0.005	SWEDEN
Svenska Handelsbnk A	0.02	SWEDEN
Svitzer Group	<0.005	DENMARK

Constituent	Index weight (%)	Country/Market
Swatch Group AG BR	0.01	SWITZERLAND
Swatch Group AG Reg.	<0.005	SWITZERLAND
SWCC	<0.005	JAPAN
Swedbank AB Series A	0.03	SWEDEN
Swedish Orphan Biovitrum AB	0.01	SWEDEN
Swire Pacific A	0.01	HONG KONG
Swire Pacific B	<0.005	HONG KONG
Swire Properties	<0.005	HONG KONG
Swiss Life	0.03	SWITZERLAND
Swiss Prime Site	0.01	SWITZERLAND
Swiss Re	0.07	SWITZERLAND
Swisscom	0.02	SWITZERLAND
Swissquote Grp N	0.01	SWITZERLAND
Sydbank	<0.005	DENMARK
Syngesgo	0.01	BELGIUM
Sylvamo	<0.005	USA
Symrise AG	0.02	GERMANY
Synaptics	<0.005	USA
Synchrony Financial	0.04	USA
Synopex	<0.005	KOREA
Synopsys Inc	0.12	USA
Synovus Financial Corp	0.01	USA
Synthomer	<0.005	UNITED KINGDOM
Syrah Resources	<0.005	AUSTRALIA
Sysco Corp	0.06	USA
Sysmex	0.02	JAPAN
Systemair AB	<0.005	SWEDEN
Systema	<0.005	JAPAN
T&D Holdings	0.02	JAPAN
T.Hasegawa	<0.005	JAPAN
Tachibana Eletech	<0.005	JAPAN
Tachi-S Co Ltd	<0.005	JAPAN
Tadano	<0.005	JAPAN
TaeKwang Industrial	<0.005	KOREA
TAG Immobilien AG	<0.005	GERMANY
Taiheiyō Cement Corp	<0.005	JAPAN
Taiho Kogyo	<0.005	JAPAN
Taishin	<0.005	JAPAN
Taisei Lamick Co Ltd	<0.005	JAPAN
Taiyo Holdings	<0.005	JAPAN
Taiyo Yuden	<0.005	JAPAN
Takamatsu Construction Group	<0.005	JAPAN
Takamiya	<0.005	JAPAN
Takaoka Toko	<0.005	JAPAN
Takara Bio	<0.005	JAPAN
Takara Leben	<0.005	JAPAN
Takara Leben Real Estate Investment	<0.005	JAPAN
Takara Standard	<0.005	JAPAN
Takasago Intl	<0.005	JAPAN
Takasago Thermal Engineering	<0.005	JAPAN
Takashimaya	<0.005	JAPAN
Takatori	<0.005	JAPAN
Takeda Pharmaceutical	0.06	JAPAN
Take-Two Interactive Software	0.05	USA
Takeuchi Manufacturing	<0.005	JAPAN
Taki Chemical	<0.005	JAPAN
Takkt	<0.005	GERMANY
Takuma Co Ltd	<0.005	JAPAN
Talanx AG	0.01	GERMANY
Tama Home	<0.005	JAPAN
Tamburi Investment Partners	<0.005	ITALY
Tamron	<0.005	JAPAN
Tamura Corporation	<0.005	JAPAN
Tandem Diabetes Care	<0.005	USA
Tanger Inc	0.01	USA
Tanseisha	<0.005	JAPAN
Tapestry	0.02	USA
Target Corp	0.1	USA
Tate & Lyle	<0.005	UNITED KINGDOM
Tayca	<0.005	JAPAN
Taylor Morrison Home II Corporation	0.01	USA
Taylor Wimpey	0.01	UNITED KINGDOM
TBC Bank Group	<0.005	UNITED KINGDOM
TBS Holdings	<0.005	JAPAN
TCC Steel	<0.005	KOREA
TD SYNNEX Corp	0.01	USA
TDK Corp	0.04	JAPAN
TeamViewer AG	<0.005	GERMANY
Tecan Group	<0.005	SWITZERLAND
TechMatrix	<0.005	JAPAN
Technogym	<0.005	ITALY
Technology One	0.01	AUSTRALIA
TechnoPro Holdings	<0.005	JAPAN
Technoprobe	<0.005	ITALY
TechTarget Inc.	<0.005	USA
Technronic Industries	0.03	HONG KONG
Techwing	<0.005	KOREA
TEGNA	<0.005	USA
Teijin	<0.005	JAPAN
Teikoku Elec Mfg	<0.005	JAPAN
Teikoku Sen-I	<0.005	JAPAN
Tekken Corp	<0.005	JAPAN
Tel Aviv Stock Exchange	<0.005	ISRAEL
Teladoc Health	<0.005	USA
Tele2 AB	0.01	SWEDEN
Telecom Italia	<0.005	ITALY
Telecom Italia Rsp	<0.005	ITALY
Telecom Plus	<0.005	UNITED KINGDOM
Teleflex Inc	0.01	USA
Telefonaktiebolaget LM Ericsson	0.04	SWEDEN

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Telefonica	0.03	SPAIN	Toll Brothers	0.02	USA	Tsumura & Co	<0.005	JAPAN
Telekom Austria	<0.005	AUSTRIA	Tomoku	<0.005	JAPAN	Tsuruha Holdings	<0.005	JAPAN
Telenor A/S	0.01	NORWAY	Tomony Holdings	<0.005	JAPAN	Tsurumi Manufacturing	<0.005	JAPAN
Teleperformance	0.01	FRANCE	Tomra Systems	<0.005	NORWAY	Tsutsumi Jewelry	<0.005	JAPAN
Telephone & Data Systems	0.01	USA	Tomtom	<0.005	NETHERLANDS	Tuas Group	<0.005	AUSTRALIA
Television Broadcast	<0.005	HONG KONG	Tomty	<0.005	JAPAN	Tui AG	0.01	GERMANY
Telia Co AB	0.01	SWEDEN	TONAMI HOLDINGS	<0.005	JAPAN	TV Asahi Holdings	<0.005	JAPAN
Telix Pharmaceuticals	0.01	AUSTRALIA	Tongyang	<0.005	KOREA	TV TOKYO Holdings	<0.005	JAPAN
Telstra Group	0.02	AUSTRALIA	Tongyang Life Insurance	<0.005	KOREA	Twilio	0.03	USA
Telus Corporation	0.01	CANADA	TopBuild	0.01	USA	Twist Bioscience	<0.005	USA
Temenos Group	0.01	SWITZERLAND	Topcon Corp	<0.005	JAPAN	Two Harbors Investment	<0.005	USA
Temple & Webster Group	<0.005	AUSTRALIA	Topgolf Callaway Brands Corp	<0.005	USA	Tyler Technologies	0.04	USA
Tempur Sealy International	0.01	USA	Toppan Holdings	0.01	JAPAN	Tyro Payments	<0.005	AUSTRALIA
Tenable Holdings	0.01	USA	Topre Corp	<0.005	JAPAN	Tyson Foods Inc A	0.03	USA
Tenet Healthcare	0.02	USA	Toptec	<0.005	KOREA	U Haul Holding Company	<0.005	USA
Tenma Corp	<0.005	JAPAN	Topy Industries	<0.005	JAPAN	U Haul Holding Company	0.01	USA
Tennant Co	<0.005	USA	Toray Industries	0.02	JAPAN	UACJ	<0.005	JAPAN
Teradata	<0.005	USA	Torex Gold Resources Ltd.	<0.005	CANADA	Uber Technologies	0.19	USA
Teradyne	0.03	USA	Toridoll Holdings	<0.005	JAPAN	Ubiquiti	<0.005	USA
Terex Corp	<0.005	USA	Torik & Co Ltd	<0.005	JAPAN	Ubisoft Entertainment	<0.005	FRANCE
Terna	0.02	ITALY	Torishima Pump MFG	<0.005	JAPAN	u-blox Holding AG	<0.005	SWITZERLAND
TerraSky	<0.005	JAPAN	Torm Plc	<0.005	DENMARK	UBS Group AG	0.15	SWITZERLAND
Terreno Realty	0.01	USA	Toro Co	0.01	USA	UCB Cap	0.04	BELGIUM
Terumo Corp	0.04	JAPAN	Toromont Industries	0.01	CANADA	Uchida Yoko	<0.005	JAPAN
Terveytalo	<0.005	FINLAND	Toronto-Dominion Com	0.15	CANADA	UDR	0.02	USA
TES	<0.005	KOREA	Tosei	<0.005	JAPAN	UFP Industries Inc	0.01	USA
Tesco	0.05	UNITED KINGDOM	Tosei Reit Investment	<0.005	JAPAN	UiPath	0.01	USA
Tesla	1.77	USA	Toshiba Tec	<0.005	JAPAN	Ultra Beauty	0.03	USA
Tesna	<0.005	KOREA	Tosho	<0.005	JAPAN	Ultragenyx Pharmaceutical	0.01	USA
TESS Holdings	<0.005	JAPAN	Tosoh	0.01	JAPAN	Ulvac	<0.005	JAPAN
Texas Capital Bancshares	0.01	USA	Totech	<0.005	JAPAN	UMB Finl Co	0.01	USA
Texas Instruments	0.27	USA	Totetsu Kogyo	<0.005	JAPAN	UMS Integration	<0.005	SINGAPORE
Texhong International Group	<0.005	HONG KONG	Toto	0.01	JAPAN	Under Armour Class A	<0.005	USA
TFI International	0.02	CANADA	Towa	<0.005	JAPAN	Under Armour Class C	<0.005	USA
TFS Financial	<0.005	USA	Towa Bank	<0.005	JAPAN	Unibail Rodamco Westfield	0.01	FRANCE
TG Therapeutics Inc	0.01	USA	Towa Pharmaceutical	<0.005	JAPAN	Unicaja Banco	<0.005	SPAIN
The AZEK Company	0.01	USA	Tower Semiconductor Ltd	0.01	ISRAEL	Uni-Charm	0.02	JAPAN
The Campbells Company	0.01	USA	Towne Bank	<0.005	USA	Unicredit	0.1	ITALY
The Cigna Group	0.12	USA	Toyo Construction	<0.005	JAPAN	Unid	<0.005	KOREA
The Howard Hughes Holding Inc	<0.005	USA	Toyo Corp	<0.005	JAPAN	Unifirst Corp	<0.005	USA
The Navigator Co	<0.005	PORTUGAL	Toyo Gosei	<0.005	JAPAN	Unilever	0.22	UNITED KINGDOM
The ODP Corporation	<0.005	USA	Toyo Ink Sc Holdings Co Ltd	<0.005	JAPAN	Union Pacific Corp	0.22	USA
THE TRADE DESK	0.08	USA	Toyo Kanetsu	<0.005	JAPAN	Union Tool Co	<0.005	JAPAN
Theme International Holdings	<0.005	HONG KONG	Toyo Seikan Group Holdings	<0.005	JAPAN	Unipol	0.01	ITALY
Thermo Fisher Scientific	0.31	USA	Toyo Suisan Kaisha	0.01	JAPAN	Unipres	<0.005	JAPAN
THG	<0.005	UNITED KINGDOM	Toyo Tire	<0.005	JAPAN	UNIQA Insurance Group AG	<0.005	AUSTRIA
THK	<0.005	JAPAN	Toyobo Co	<0.005	JAPAN	Unite Group	0.01	UNITED KINGDOM
Thomson Reuters	0.03	CANADA	Toyoda Gosei	<0.005	JAPAN	United Airlines Holdings Inc	0.01	USA
Thor Industries	0.01	USA	Toyota Boshoku	<0.005	JAPAN	United Arrows	<0.005	JAPAN
Thule Group AB	<0.005	SWEDEN	Toyota Industries	0.02	JAPAN	United Community Banks Inc	0.01	USA
Thyssenkrupp Nucera AG & Co	<0.005	GERMANY	Toyota Motor	0.37	JAPAN	United Internet AG	<0.005	GERMANY
TI Fluid Systems	<0.005	UNITED KINGDOM	TP ICAP Group	<0.005	UNITED KINGDOM	United Laboratories International Holdings	<0.005	HONG KONG
TietoErvy	<0.005	FINLAND	Tpg Partners LLC	0.01	USA	United Overseas Bank	0.05	SINGAPORE
Tinexta	<0.005	ITALY	TPG Telecom	<0.005	AUSTRALIA	United Parcel Service	0.14	USA
TIS	0.01	JAPAN	TPR	<0.005	JAPAN	United Parks & Resorts Inc	<0.005	USA
TJX Companies	0.22	USA	Tractor Supply	0.05	USA	United States Steel Corp	0.01	USA
Tkc Corporation	<0.005	JAPAN	Tradeweb Markets	0.02	USA	United Super Markets Holding	<0.005	JAPAN
TKH GROUP N.V	<0.005	NETHERLANDS	Trainline	<0.005	UNITED KINGDOM	United Therapeutics	0.02	USA
TKO Group Holdings Inc	0.02	USA	Trancom	<0.005	JAPAN	United Urban Investment	<0.005	JAPAN
T-Mobile US Inc.	0.17	USA	Trane Technologies PLC	0.13	USA	United Utilities Group	0.01	UNITED KINGDOM
TMX Group Limited	0.01	CANADA	Trans Cosmos	<0.005	JAPAN	Unitedhealth Group	0.73	USA
Toa	<0.005	JAPAN	Transaction Co. Ltd.	<0.005	JAPAN	UniTest	<0.005	KOREA
TOA Corp	<0.005	JAPAN	Transcontinental A	<0.005	CANADA	Unity Software	0.01	USA
Toa Doro Kogyo	<0.005	JAPAN	Transmedics Group	<0.005	USA	Universal Display Corp.	0.01	USA
Toagosei	<0.005	JAPAN	TransUnion	0.03	USA	Universal Health Services B	0.02	USA
Toast	0.03	USA	Transurban Group	0.04	AUSTRALIA	Universal Music Group	0.03	NETHERLANDS
Tobu Railway	<0.005	JAPAN	Travel Plus Leisure Co	0.01	USA	Unum Group	0.02	USA
Toc	<0.005	JAPAN	Travelers Cos Inc.	0.09	USA	UOL Group	<0.005	SINGAPORE
Tocalo	<0.005	JAPAN	Travis Perkins	<0.005	UNITED KINGDOM	Upbound Group Inc	<0.005	USA
Tochigi Bank	<0.005	JAPAN	TRE Holdings	<0.005	JAPAN	UPM-Kymmene	0.02	FINLAND
Toei	<0.005	JAPAN	TreeHouse Foods	<0.005	USA	Upstart Holdings	0.01	USA
Toei Animation	<0.005	JAPAN	Treleborg Ab Ser B	0.01	SWEDEN	Upwork	<0.005	USA
Toenec Corp	<0.005	JAPAN	Trend Micro	0.01	JAPAN	Urban Edge Properties	<0.005	USA
Toho	0.01	JAPAN	Trex Company	0.01	USA	Urban Outfitters	0.01	USA
Toho Bank	<0.005	JAPAN	Tri Chemical Laboratories	<0.005	JAPAN	US Bancorp	0.12	USA
Toho Holdings	<0.005	JAPAN	Tri Pointe Homes Inc	0.01	USA	US Foods Holding	0.02	USA
Toho Titanium	<0.005	JAPAN	Trigano	<0.005	FRANCE	Usana Health Sciences	<0.005	USA
TOKAI	<0.005	JAPAN	TriMas Corp.	<0.005	USA	Usen-Next Holdings	<0.005	JAPAN
Tokai Carbon Korea	<0.005	KOREA	Trimble	0.03	USA	Ushio Inc	<0.005	JAPAN
Tokai Rika	<0.005	JAPAN	TriNet Group	<0.005	USA	USS	0.01	JAPAN
Tokai Tokyo Financial Holdings	<0.005	JAPAN	Trinity Inds	<0.005	USA	UT Group	<0.005	JAPAN
Token	<0.005	JAPAN	TripAdvisor	<0.005	USA	Utd Bankshares	0.01	USA
Tokio Marine Holdings	0.11	JAPAN	Tritax Big Box REIT	0.01	UNITED KINGDOM	V Technology	<0.005	JAPAN
Tokmanni Group	<0.005	FINLAND	Triumph Financial Inc	<0.005	USA	Vail Resorts	0.01	USA
Tokushu Tokai Paper	<0.005	JAPAN	Troxax Group publ AB	<0.005	SWEDEN	Valeo	<0.005	FRANCE
Tokuyama Corp	<0.005	JAPAN	Tronox Holdings plc	<0.005	USA	Valiant Holding	<0.005	SWITZERLAND
Tokyo Century	<0.005	JAPAN	Truecaller	<0.005	SWEDEN	Valley National Bancorp	0.01	USA
Tokyo Electron	0.11	JAPAN	Truist Financial Corporation	0.09	USA	Valmet	0.01	FINLAND
Tokyo Electron Device	<0.005	JAPAN	Truly Int'L	<0.005	HONG KONG	Valmont Inds	0.01	USA
Tokyo Individualized Educational Institute	<0.005	JAPAN	Trupanion	<0.005	USA	Valneva SE	<0.005	FRANCE
Tokyo Kiraboshi Financial Group	<0.005	JAPAN	Trusco Nakayama	<0.005	JAPAN	Valor	<0.005	JAPAN
Tokyo Ohka Kogyo	<0.005	JAPAN	Trustmark Corp	<0.005	USA	Value Partners Group	<0.005	HONG KONG
Tokyo Seimitsu	<0.005	JAPAN	Trustpilot Group	<0.005	UNITED KINGDOM	ValueCommerce	<0.005	JAPAN
Tokyo Steel Manufacturing	<0.005	JAPAN	Tryg A/S	0.01	DENMARK	Valvoline	0.01	USA
Tokyo Tatemono	0.01	JAPAN	TS TECH	<0.005	JAPAN	Van Lanschot Kempen NV	<0.005	NETHERLANDS
Tokyu Construction	<0.005	JAPAN	TSI Holdings	<0.005	JAPAN	Varonis Systems	0.01	USA
Tokyu Corp	0.01	JAPAN	Tsubaki Nakashima	<0.005	JAPAN	Vastned Retail	<0.005	NETHERLANDS
Tokyu Fudosan Holdings	0.01	JAPAN	Tsubakimoto Chain	<0.005	JAPAN	VAT Group AG	0.02	SWITZERLAND
Tokyu REIT	<0.005	JAPAN	Tsugami	<0.005	JAPAN	Vault Minerals	<0.005	AUSTRALIA
			Tsukishima Holdings	<0.005	JAPAN			

Constituent	Index weight (%)	Country/Market
Vaxcell-Bio Therapeutics	<0.005	KOREA
Vaxcyte	0.02	USA
Vector Inc	<0.005	JAPAN
Vector Ltd	<0.005	NEW ZEALAND
Veeva Systems	0.05	USA
Veidekke	<0.005	NORWAY
Ventas Inc	0.04	USA
Ventia Services Group	<0.005	AUSTRALIA
Venture Corp	<0.005	SINGAPORE
Veracyle Inc	<0.005	USA
Verallia	<0.005	FRANCE
Veralto Corporation	0.04	USA
Verbio SE	<0.005	GERMANY
Verint Systems	<0.005	USA
Veris Residential Inc	<0.005	USA
VeriSign Inc	0.03	USA
Verisk Analytics	0.06	USA
Verizon Communications	0.27	USA
Verra Mobility Corporation (A)	0.01	USA
Vertex Pharm	0.16	USA
Vertiv Holdings Co (A)	0.06	USA
Vestas Wind Systems	0.02	DENMARK
Vestis Corporation	<0.005	USA
Vesuvius	<0.005	UNITED KINGDOM
Vetoquinol	<0.005	FRANCE
Vetropack I	<0.005	SWITZERLAND
VF Corp	0.01	USA
VGP N.V.	<0.005	BELGIUM
Viatis	0.02	USA
Viavi Solutions	<0.005	USA
Vicat	<0.005	FRANCE
Vicinity Centers	0.01	AUSTRALIA
Victorias Secret & Co	0.01	USA
Victrex	<0.005	UNITED KINGDOM
Vidrala	<0.005	SPAIN
Vienna Insurance Group	<0.005	AUSTRIA
Vieworks	<0.005	KOREA
Viking Holdings Ltd	0.01	USA
VIKING THERAPEUTICS	0.01	USA
Vir Biotechnology	<0.005	USA
Virbac	<0.005	FRANCE
Virtu Financial	<0.005	USA
Virtus Investment Partners Inc.	<0.005	USA
Visa	0.78	USA
Viscofan	<0.005	SPAIN
Vishay Intertech	<0.005	USA
Vision	<0.005	JAPAN
Visual	<0.005	JAPAN
Visteon Corp.	<0.005	USA
Vistry Group	<0.005	UNITED KINGDOM
Vital KSK Holdings	<0.005	JAPAN
Vitasoy International Holdings	<0.005	HONG KONG
Vitec Software Group AB	<0.005	SWEDEN
Vitrolife	<0.005	SWEDEN
Vivendi	<0.005	FRANCE
Vobile Group	<0.005	HONG KONG
Vodafone Group	0.03	UNITED KINGDOM
Volati AB	<0.005	SWEDEN
Volitalia	<0.005	FRANCE
Volution Group	<0.005	UNITED KINGDOM
Volvo Car Group	<0.005	SWEDEN
Vonovia SE	0.03	GERMANY
Vontier	0.01	USA
Vontobel Holding AG	<0.005	SWITZERLAND
Vopak Nv	<0.005	NETHERLANDS
Vornado Realty	0.01	USA
Vossloh Ag	<0.005	GERMANY
Voya Financial	0.01	USA
VP Bank	<0.005	SWITZERLAND
VST Holdings Ltd	<0.005	HONG KONG
VT	<0.005	KOREA
VT Holdings	<0.005	JAPAN
VTech Holdings	<0.005	HONG KONG
Vulcan Energy Resources	<0.005	AUSTRALIA
Vulcan Materials	0.05	USA
Vulcan Steel	<0.005	AUSTRALIA
VusionGroup	<0.005	FRANCE
VZ Holding AG	<0.005	SWITZERLAND
W. P. Carey Inc.	0.02	USA
Wabtec	0.05	USA
Wacker Chemie	<0.005	GERMANY
Wacker Neuson SE	<0.005	GERMANY
Wacoal Holdings	<0.005	JAPAN
Wacom	<0.005	JAPAN
WaFd Inc	<0.005	USA
Wakita	<0.005	JAPAN
Walgreens Boots Alliance	0.01	USA
Walker & Dunlop	<0.005	USA
Wallenius Wilhelmsen Logistics ASA	<0.005	NORWAY
Wallenstam AB	<0.005	SWEDEN
Warabeya Nichiyo Holdings	<0.005	JAPAN
Warehouses De Pauw	0.01	BELGIUM
Warner Bros Discovery Inc	0.04	USA
Warsaw Stock Exchange	<0.005	POLAND
Waste Connections Inc	0.07	CANADA
Waste Mgmt Inc	0.13	USA
Watami	<0.005	JAPAN
Watches of Switzerland Group	<0.005	UNITED KINGDOM

Constituent	Index weight (%)	Country/Market
Waters Corp	0.03	USA
Watsco Inc	0.03	USA
Watts Water Technologies	0.01	USA
Wavestone	<0.005	FRANCE
Wayfair	0.01	USA
WAYPOINT	<0.005	AUSTRALIA
WD-40 Co	0.01	USA
WDB Holdings	<0.005	JAPAN
Weathernews	<0.005	JAPAN
WEB Travel Group	<0.005	AUSTRALIA
Webjet Group	<0.005	AUSTRALIA
Webster Financial	0.01	USA
Webuild	<0.005	ITALY
Webzen	<0.005	KOREA
Weebit Nano	<0.005	AUSTRALIA
Weis Markets	<0.005	USA
Welcia Holdings	<0.005	JAPAN
Wellneo Sugar	<0.005	JAPAN
Welltower Inc.	0.12	USA
wemade	<0.005	KOREA
Wendel	<0.005	FRANCE
Wendys Company	<0.005	USA
Wereldhave	<0.005	NETHERLANDS
Werner Enterprises	<0.005	USA
WesBanco	<0.005	USA
WESCO International	0.01	USA
Westfarmers	0.08	AUSTRALIA
West African Resources	<0.005	AUSTRALIA
West Fraser Timber	0.01	CANADA
West Holdings	<0.005	JAPAN
West Japan Railway	0.01	JAPAN
West Pharm Svcs	0.04	USA
Westamerica Bancorp	<0.005	USA
Western Alliance Bancorp	0.01	USA
Western Digital	0.03	USA
Western Union	0.01	USA
Westgold Resources	<0.005	AUSTRALIA
Westlake Corporation	0.01	USA
Weston (George)	0.01	CANADA
Westpac Banking Corp	0.11	AUSTRALIA
Westshore Terminals Investment	<0.005	CANADA
WEX	0.01	USA
WH Group	0.01	HONG KONG
WH Smith	<0.005	UNITED KINGDOM
Wharf Holdings	<0.005	HONG KONG
Wharf Real Estate Investment	0.01	HONG KONG
Wheaton Precious Metals	0.04	CANADA
Whirlpool Corp	0.01	USA
Whitbread	0.01	UNITED KINGDOM
White Mountains Insurance	0.01	USA
Wickes Group	<0.005	UNITED KINGDOM
Wienerberger	<0.005	AUSTRIA
Wihlborgs Fastigheter	<0.005	SWEDEN
Wildcat Resources	<0.005	AUSTRALIA
Wiley (John) & Sons - Cl A	<0.005	USA
Wilhelm Wilhelmsen Holding	<0.005	NORWAY
Williams Sonoma	0.04	USA
Willis Towers Watson plc	0.05	USA
WillScot Holdings Corporation	0.01	USA
Wilmar International Limited	0.01	SINGAPORE
WingArc1st	<0.005	JAPAN
Wingstop	0.01	USA
Winnbago Inds	<0.005	USA
Wipac Ltd	<0.005	CANADA
Wintrust Financial Corp	0.01	USA
WisdomTree Inc	<0.005	USA
Wise	0.02	UNITED KINGDOM
Wisetech Global	0.02	AUSTRALIA
Wix.com	0.02	USA
WK Kellogg Co	<0.005	USA
Wolfspeed Inc	<0.005	USA
Wolters Kluwer CVA	0.06	NETHERLANDS
Wonik IPS	<0.005	KOREA
Woolworths Group	0.04	AUSTRALIA
Woori Financial Group	0.01	KOREA
Workday	0.09	USA
Workiva	0.01	USA
Workman	<0.005	JAPAN
Workspace Group	<0.005	UNITED KINGDOM
WORLD	<0.005	JAPAN
World Holdings	<0.005	JAPAN
Worldline	<0.005	FRANCE
Worthington Steel	<0.005	USA
WPP	0.02	UNITED KINGDOM
W-Scope	<0.005	JAPAN
W-Scope Chungju Plant	<0.005	KOREA
WSFS Financial Corp	<0.005	USA
Wuestenr&Wuert N	<0.005	GERMANY
Wyndham Hotels & Resorts	0.01	USA
Wysivgy Studios	<0.005	KOREA
Xebio Co	<0.005	JAPAN
Xencor	<0.005	USA
Xenia Hotels & Resorts	<0.005	USA
Xenon Pharmaceuticals Inc	<0.005	USA
Xero	0.02	AUSTRALIA
Xerox Holdings	<0.005	USA
X-Fab Silicon Foundries SE	<0.005	FRANCE
Xinyi Glass Holding	<0.005	HONG KONG

Constituent	Index weight (%)	Country/Market
Xior Student Housing NV	<0.005	BELGIUM
XP	0.01	USA
XPO Inc	0.02	USA
Xtb	<0.005	POLAND
Yahagi Construction	<0.005	JAPAN
Yakult Honsha	0.01	JAPAN
Yakuodo Holdings	<0.005	JAPAN
Yamabiko	<0.005	JAPAN
Yamada Holdings	<0.005	JAPAN
Yamagata Bank	<0.005	JAPAN
Yamaguchi Financial Group	<0.005	JAPAN
Yamaha	<0.005	JAPAN
Yamaha Motor	0.01	JAPAN
Yamaichi Electronics	<0.005	JAPAN
Ya-Man	<0.005	JAPAN
Yamanash Chuo Bk	<0.005	JAPAN
Yamashin-Filter	<0.005	JAPAN
Yamato Holdings	<0.005	JAPAN
Yamato Kogyo	<0.005	JAPAN
Yamazaki Baking	<0.005	JAPAN
Yamazen Corp	<0.005	JAPAN
Yaoko Co Ltd	<0.005	JAPAN
Yara International	0.01	NORWAY
Yaskawa Electric	0.01	JAPAN
Yellow Hat	<0.005	JAPAN
Yelp	<0.005	USA
YETI Holdings	0.01	USA
YG Entertainment	<0.005	KOREA
YH Dimri Construction & Development Ltd	<0.005	ISRAEL
Yit Oyj	<0.005	FINLAND
Yodogawa Steel Works	<0.005	JAPAN
Yokogawa Bridge Holdings	<0.005	JAPAN
Yokohama Reito	<0.005	JAPAN
Yokohama Rubber	<0.005	JAPAN
Yokowo Co	<0.005	JAPAN
Yondoshi Holdings	<0.005	JAPAN
Yonex	<0.005	JAPAN
Yorozu Corp	<0.005	JAPAN
Yoshinoya Holdings	<0.005	JAPAN
Youlchon Chemical	<0.005	KOREA
Young Poong Trad	<0.005	KOREA
Youngone Corp.	<0.005	KOREA
Youngone Holdings	<0.005	KOREA
Ypsomed Holding	<0.005	SWITZERLAND
Yuanta Securities	<0.005	KOREA
Yuasa Trading Co	<0.005	JAPAN
Yue Yuen Industrial	<0.005	HONG KONG
Yuhan	0.01	KOREA
Yukiguni Maitake	<0.005	JAPAN
Yum Brands	0.06	USA
Yungjin Pharmaceutical	<0.005	KOREA
Yunsung F&C	<0.005	KOREA
Yurtec Corp	<0.005	JAPAN
Yushin Precision Equipment	<0.005	JAPAN
Zalando SE	0.01	GERMANY
Zealand Pharma A/S	0.01	DENMARK
Zebra Technologies	0.03	USA
Zehnder I	<0.005	SWITZERLAND
Zenkoku Hoshio	<0.005	JAPAN
Zenrin Co Ltd	<0.005	JAPAN
Zeon Corporation	<0.005	JAPAN
Zeria Pharmaceutical	<0.005	JAPAN
Zeta Global Holdings	0.01	USA
Ziff Davis Inc	<0.005	USA
ZIGEXN	<0.005	JAPAN
Zignago Vetro	<0.005	ITALY
ZIGUP	<0.005	UNITED KINGDOM
Zillow Group	0.01	USA
Zillow Group CL C	0.02	USA
ZIM Integrated Shipping Services	<0.005	USA
Zimmer Biomet Holdings	0.03	USA
Zinus	<0.005	KOREA
Zions Bancorporation N.A.	0.01	USA
Zip	<0.005	AUSTRALIA
Zoetis	0.12	USA
Zojirushi	<0.005	JAPAN
Zoom Communications Inc	0.03	USA
ZoomInfo Technologies	<0.005	USA
ZOZO Inc	0.01	JAPAN
Zscaler	0.03	USA
Zuken	<0.005	JAPAN
Zurich Insurance Group	0.14	SWITZERLAND
Zurn Elkay Water Solutions Corporation	0.01	USA

Data Explanation

Weights

Weights data is indicative, as values have been rounded up or down to two decimal points. Where very small values are concerned, which would display as 0.00 using this rounding method, these weights are shown as <0.005.

Timing of data

Constituents & Weights are generally published in arrears and contain the data as at the most recent quarter-end. However, some spreadsheets are updated on a more frequent basis. Please refer to the data date shown.

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