



FTSE MPF All-World

19 August 2024

Indicative Index Weight Data as at Closing on 28 June 2024

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
360 Security (A) (SC SH)	<0.005	CHINA	AGC	0.01	JAPAN	Alumina	<0.005	AUSTRALIA
37 Interactive Entertainment Network Technology (A) (SC SZ)	<0.005	CHINA	Ageas	0.01	BELGIUM	Aluminum Corp of China (A) (SC SH)	<0.005	CHINA
3i Group	0.05	UNITED KINGDOM	Agilent Technologies	0.05	USA	Aluminum Corp of China (H)	<0.005	CHINA
3M Company	0.08	USA	AGL Energy	0.01	AUSTRALIA	Amada	<0.005	JAPAN
3M India	<0.005	INDIA	Agnico Eagle Mines	0.04	CANADA	Amadeus IT Group SA	0.04	SPAIN
3PEAK (A) (SC SH)	<0.005	CHINA	Agricultural Bank of China (A) (SC SH)	<0.005	CHINA	Amano Corp	<0.005	JAPAN
3SBio (P Chip)	<0.005	CHINA	Agricultural Bank of China (H)	0.02	CHINA	Amazon.Com	2.44	USA
A P Moller - Maersk A	0.01	DENMARK	Ahold Delhaize	0.04	NETHERLANDS	Ambev SA	0.01	BRAZIL
A P Moller - Maersk B	0.01	DENMARK	AIA Engineering	<0.005	INDIA	Ambuja Cements	0.01	INDIA
a2 Milk	<0.005	NEW ZEALAND	AIA Group Ltd.	0.1	HONG KONG	Amcor CDI	0.02	AUSTRALIA
A2A	<0.005	ITALY	AIB Group	0.01	IRELAND	Amdocs	0.01	USA
AAC Technologies Holdings	<0.005	HONG KONG	Aica Kogyo	<0.005	JAPAN	Ameren Corp	0.03	USA
Aalberts NV	0.01	NETHERLANDS	Aier Eye Hospital Group (A) (SC SZ)	<0.005	CHINA	America Movil L	0.03	MEXICO
Aarti Industries	<0.005	INDIA	Air China (A) (SC SH)	<0.005	CHINA	American Airlines Group	<0.005	USA
ABB	0.12	SWITZERLAND	Air China (H)	<0.005	CHINA	American Elec Power Com	0.06	USA
ABB India	0.01	INDIA	Air Liquide	0.13	FRANCE	American Express Com	0.18	USA
Abbott Laboratories	0.24	USA	Air New Zealand	<0.005	NEW ZEALAND	American Intl Group	0.07	USA
AbbVie Inc	0.41	USA	Air Products & Chemicals Inc	0.08	USA	American Tower Corp	0.12	USA
ABC-Mart	<0.005	JAPAN	Air Water	<0.005	JAPAN	American Water Works Company	0.03	USA
ABN AMRO Bank NV	0.01	NETHERLANDS	Airbnb	0.09	USA	Ameriprise Financial	0.06	USA
Abrdn	<0.005	UNITED KINGDOM	Airbus	0.11	FRANCE	Ametek Inc	0.05	USA
Absa Group Limited	0.01	SOUTH AFRICA	Airport City Ltd	<0.005	ISRAEL	Amgen Corp	0.23	USA
ACC	<0.005	INDIA	Airports of Thailand	0.01	THAILAND	Amlogic (Shanghai) (A) (SC SH)	<0.005	CHINA
Accenture CJ A	0.26	USA	Airtac International Group	0.01	TAIWAN	Amman Mineral Internasional	0.01	INDONESIA
Acciona Global Renewables	<0.005	SPAIN	Airtel Africa	<0.005	UNITED KINGDOM	AMMB Holdings	<0.005	MALAYSIA
Acciona S.A.	<0.005	SPAIN	Aisin	0.01	JAPAN	AmoreG	<0.005	KOREA
Accor	0.01	FRANCE	Aisino Corporation (A) (SC SH)	<0.005	CHINA	Amorepacific Corp	<0.005	KOREA
Accton Technology	0.01	TAIWAN	Ajinomoto Co	0.02	JAPAN	Amorepacific Pfd.	<0.005	KOREA
ACEN	<0.005	PHILIPPINES	Akamai Technologies	0.02	USA	Amot Investments Ltd.	<0.005	ISRAEL
Acer	0.01	TAIWAN	Aker	<0.005	NORWAY	AMP	<0.005	AUSTRALIA
Ackermans & Van Haaren	0.01	BELGIUM	Aker BP ASA	0.01	NORWAY	Amphenol Corp A	0.11	USA
ACM Research (Shanghai) (A) (SC SH)	<0.005	CHINA	Akeso (P Chip)	<0.005	CHINA	Amplifon	0.01	ITALY
Acom	<0.005	JAPAN	Akzo Nobel	0.01	NETHERLANDS	Ampol	0.01	AUSTRALIA
ACS Actividades Cons y Serv	0.01	SPAIN	Albemarle	0.02	USA	Amundi	0.01	FRANCE
ADAMA (A) (SC SZ)	<0.005	CHINA	Alchip Technologies Inc.	0.01	TAIWAN	Amvis Holdings	<0.005	JAPAN
Adani Energy Solutions	0.01	INDIA	Alcon AG	0.06	SWITZERLAND	ANA Holdings	<0.005	JAPAN
Adani Enterprises	0.02	INDIA	Alexandria Real Estate Equity	0.03	USA	Analog Devices	0.15	USA
Adani Green Energy	0.01	INDIA	Alfa Laval	0.02	SWEDEN	Andritz	0.01	AUSTRIA
Adani Ports and Special Economic Zone	0.02	INDIA	Alfa SAB de CV	<0.005	MEXICO	Angang Steel (A) (SC SZ)	<0.005	CHINA
Adani Power	0.01	INDIA	Alfresa Holdings	<0.005	JAPAN	Angang Steel (H)	<0.005	CHINA
Adani Total Gas	<0.005	INDIA	Alibaba Group Holding (P Chip)	0.21	CHINA	Angel Yeast (A) (SC SH)	<0.005	CHINA
Adani Wilmar	<0.005	INDIA	Alibaba Health Information Technology (P Chip)	<0.005	CHINA	Angelalign Technology (P Chip)	<0.005	CHINA
Adaro Energy PT	<0.005	INDONESIA	Alibaba Pictures Group (P Chip)	<0.005	CHINA	Anglo American	0.05	UNITED KINGDOM
Addsino (A) (SC SZ)	<0.005	CHINA	Align Technology Inc	0.02	USA	Anglo American Platinum	<0.005	SOUTH AFRICA
Adecco Group AG	0.01	SWITZERLAND	Alimentation Couche Tard Inc	0.06	CANADA	AngloGold Ashanti Plc	0.01	SOUTH AFRICA
Adidas	0.05	GERMANY	Alkem Laboratories	<0.005	INDIA	Anheuser-Busch InBev	0.07	BELGIUM
Aditya Birla Capital	<0.005	INDIA	All Winner Technology (A) (SC SZ)	<0.005	CHINA	Anhui Anke Biotechnology (Group) (A) (SC SZ)	<0.005	CHINA
Admiral Group	0.01	UNITED KINGDOM	Allegion PLC	0.01	USA	Anhui Conch Cement (A) (SC SH)	<0.005	CHINA
Adobe	0.34	USA	Allegro	0.01	POLAND	Anhui Conch Cement (H)	<0.005	CHINA
Advanced Energy Solution Holding	<0.005	TAIWAN	Alifunds Group	<0.005	NETHERLANDS	Anhui Expressway (A) (SC SH)	<0.005	CHINA
ADVANCED INFO SERVICE	0.01	THAILAND	Alliance Bank Malaysia	<0.005	MALAYSIA	Anhui Expressway (H)	<0.005	CHINA
Advanced Micro Dev	0.36	USA	Alliant Energy	0.02	USA	Anhui Gujing Distillery (A) (SC SZ)	<0.005	CHINA
Advanced Micro-Fabrication Equipment (A) (SC SH)	<0.005	CHINA	Allianz SE	0.15	GERMANY	Anhui Gujing Distillery (B)	<0.005	CHINA
Advantech	0.01	TAIWAN	ALLOS SA	<0.005	BRAZIL	Anhui Jianghuai Automobile Group (A) (SC SH)	<0.005	CHINA
Advantest Corp	0.04	JAPAN	Allstate Corp	0.06	USA	Anhui Kouzi Distillery (A) (SC SH)	<0.005	CHINA
Ayden	0.05	NETHERLANDS	Ally Financial	0.01	USA	Anhui Wenergy (A) (SC SZ)	<0.005	CHINA
Aecc Aero Engine Control (A) (SC SZ)	<0.005	CHINA	Allylram Pharmaceuticals	0.04	USA	Anhui Xinhua Media (A) (SC SH)	<0.005	CHINA
AECC Aviation Power (A) (SC SH)	<0.005	CHINA	Alparagas SA PN	<0.005	BRAZIL	Anhui Yingjia Distillery (A) (SC SH)	<0.005	CHINA
Aegean Airlines SA	<0.005	GREECE	Alpek S.A.B.	<0.005	MEXICO	Anhui Zhongding Sealing Parts (A) (SC SZ)	<0.005	CHINA
Aegon	0.01	NETHERLANDS	Alpha Group (A) (SC SZ)	<0.005	CHINA	Anker Innovations Technology (A) (SC SZ)	<0.005	CHINA
Aena SME SA	0.02	SPAIN	Alpha Services and Holdings	<0.005	GREECE	Anritsu	<0.005	JAPAN
Aeon	0.02	JAPAN	Alphabet Class A	1.46	USA	Ansell	<0.005	AUSTRALIA
AEON Financial Service	<0.005	JAPAN	Alphabet Class C	1.23	USA	ANSYS Inc	0.04	USA
Aeon Mall	<0.005	JAPAN	Alps Alpine	<0.005	JAPAN	Anta Sports Products (P Chip)	0.02	CHINA
Aeroports de Paris	0.01	FRANCE	ALS	0.01	AUSTRALIA	Antofagasta	0.01	UNITED KINGDOM
AES Corp.	0.02	USA	Aalsea S.A.B. de C.V.	<0.005	MEXICO	ANZ Group Holdings	0.08	AUSTRALIA
Aflac	0.07	USA	Alstom	0.01	FRANCE	Aon plc	0.08	USA
African Rainbow Minerals Ltd	<0.005	SOUTH AFRICA	Altium	0.01	AUSTRALIA			
			Altria Group	0.11	USA			

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Nestle (Malaysia)	<0.005	MALAYSIA	Northeast Securities Co Ltd (A) (SC SZ)	<0.005	CHINA	Pandora A/S	0.02	DENMARK
Nestle India	0.01	INDIA	Northern Star Resources	0.01	AUSTRALIA	Pangang Group Vanadium Titanium & Resources (A) (SC SZ)	<0.005	CHINA
Net One	<0.005	JAPAN	Northern Trust	0.02	USA	Paradise	<0.005	KOREA
NetApp	0.04	USA	Northrop Grumman Corp	0.08	USA	Paramount Global (B)	0.01	USA
NetEase (P Chip)	0.05	CHINA	Nova	0.01	ISRAEL	Park24	<0.005	JAPAN
Netflix Inc	0.39	USA	Novartis (REGD)	0.3	SWITZERLAND	Parker-Hannifin	0.09	USA
Netmarble	<0.005	KOREA	Novatek Microelectronics	0.01	TAIWAN	Partners Group AG	0.04	SWITZERLAND
Neusoft (A) (SC SH)	<0.005	CHINA	Novonosis (Novozymes) B	0.03	DENMARK	Patanjali Foods	<0.005	INDIA
New China Life Insurance (A) (SC SH)	<0.005	CHINA	Novo-Nordisk B	0.6	DENMARK	Paychex	0.05	USA
New China Life Insurance (H)	<0.005	CHINA	NRG Energy	0.02	USA	Paycom Software	0.01	USA
New Hope	<0.005	AUSTRALIA	NS Solutions	<0.005	JAPAN	PayPal Holdings	0.08	USA
New Hope Liuhe (A) (SC SZ)	<0.005	CHINA	Nsfocus Information Technology (A) (SC SZ)	<0.005	CHINA	PB Fintech	0.01	INDIA
New India Assurance Company	<0.005	INDIA	NSK	<0.005	JAPAN	PCCW	<0.005	HONG KONG
New Oriental Education & Technology Group (P Chip)	0.02	CHINA	NTPC	0.03	INDIA	Pearson	0.01	UNITED KINGDOM
New World Development	<0.005	HONG KONG	NTT Data Corp.	0.01	JAPAN	Pegatron	0.01	TAIWAN
Newland Digital Technology (A) (SC SZ)	<0.005	CHINA	Nu Holdings	0.06	USA	Pembina Pipeline	0.03	CANADA
Newmont Corporation	0.07	USA	Nuor Corp	0.05	USA	Penta Ocean Construction	<0.005	JAPAN
News Corporation Cl A	0.01	USA	Nufarm	<0.005	AUSTRALIA	Pentair plc	0.02	USA
News Corporation Cl B	<0.005	USA	NRG Energy	0.03	CANADA	People.cn (A) (SC SH)	<0.005	CHINA
Nexi	0.01	ITALY	Nvidia	4	USA	People's Insurance Company (Group) of China (H)	<0.005	CHINA
Nexon	0.01	JAPAN	NVR Inc	0.03	USA	People's Insurance Group of China (A) (SC SH)	<0.005	CHINA
Next	0.02	UNITED KINGDOM	NWS Holdings	<0.005	HONG KONG	Pepco Group	<0.005	POLAND
NEXTDC	0.01	AUSTRALIA	NXP Semiconductors	0.09	USA	Pepkor Holdings Ltd	<0.005	SOUTH AFRICA
Nexxter Automotive Group	<0.005	HONG KONG	O Reilly Auto	0.08	USA	Pepsico	0.31	USA
NextEra Energy Inc	0.2	USA	Obayashi	0.01	JAPAN	Peptidream	<0.005	JAPAN
NGK Insulators	<0.005	JAPAN	Oberoi Realty	<0.005	INDIA	Perfect World Pictures (A) (SC SZ)	<0.005	CHINA
NH Foods	<0.005	JAPAN	Obic	0.01	JAPAN	Pernod Ricard	0.04	FRANCE
NH Investment & Securities	<0.005	KOREA	Obic Business Consultants	<0.005	JAPAN	Perpetual	<0.005	AUSTRALIA
NHK Spring Co	<0.005	JAPAN	Ocado Group	<0.005	UNITED KINGDOM	Persimmon	0.01	UNITED KINGDOM
NHPC	<0.005	INDIA	Occidental Petroleum	0.05	USA	Persistent Systems	0.01	INDIA
NIBE Industrier B	0.01	SWEDEN	OCI Holdings	<0.005	KOREA	Persol Holdings	<0.005	JAPAN
Nice Ltd	0.01	ISRAEL	Oci NV	<0.005	NETHERLANDS	Perusahaan Gas Negara	<0.005	INDONESIA
Nichirei	<0.005	JAPAN	Odakyu Electric Railway	<0.005	JAPAN	Petrindo Jaya Kreasi	<0.005	INDONESIA
Nidec Corp	0.03	JAPAN	Offen Education Technology (A) (SC SZ)	<0.005	CHINA	Petrobras ON	0.04	BRAZIL
Nien Made Enterprise	<0.005	TAIWAN	Offshore Oil Engineering (A) (SC SH)	<0.005	CHINA	Petrobras PN	0.05	BRAZIL
Nifco	<0.005	JAPAN	OFILM Group (A) (SC SZ)	<0.005	CHINA	PetroChina (A) (SC SH)	<0.005	CHINA
Nihon Kohden	<0.005	JAPAN	Oil & Natural Gas	0.02	INDIA	Petrochina (H)	0.03	CHINA
Nihon M&A Center	<0.005	JAPAN	Oil India Ltd	<0.005	INDIA	PETRONAS Chemicals Group Bhd	0.01	MALAYSIA
Nike Inc Cl B	0.12	USA	Oji Holdings	<0.005	JAPAN	Petronas Dagangan	<0.005	MALAYSIA
Nikon Corp	<0.005	JAPAN	Okta	0.02	USA	Petronas Gas	<0.005	MALAYSIA
Nine Dragons Paper Industries (P Chip)	<0.005	CHINA	Okuma	<0.005	JAPAN	Petronet LNG	<0.005	INDIA
Ninestar (A) (SC SZ)	<0.005	CHINA	Olam Group	<0.005	SINGAPORE	Pfizer	0.22	USA
Ningbo Deye Technology (A) (SC SH)	<0.005	CHINA	Old Dominion Freight Line	0.05	USA	PG & E Corp.	0.05	USA
Ningbo Joyson Electronic (A) (SC SH)	<0.005	CHINA	Old Mutual Ltd	<0.005	SOUTH AFRICA	PharmaEssentia	0.01	TAIWAN
Ningbo Orient Wires & Cables (A) (SC SH)	<0.005	CHINA	Olympus	0.02	JAPAN	Pharmaron Beijing (A) (SC SZ)	<0.005	CHINA
Ningbo Port (A) (SC SH)	<0.005	CHINA	Omicom Group	0.02	USA	Pharmaron Beijing (H)	<0.005	CHINA
Ningbo Ronbay New Energy Technology (A) (SC SH)	<0.005	CHINA	Omnron Corp	0.01	JAPAN	Philip Morris International	0.21	USA
Ningbo Sanxing Electric (A) (SC SH)	<0.005	CHINA	OMV	0.01	AUSTRIA	Phillips 66	0.08	USA
Ningbo Shan Shan (A) (SC SH)	<0.005	CHINA	ON Semiconductor Corp	0.04	USA	Phoenix Group Holdings	0.01	UNITED KINGDOM
Ningbo Tuopu Group (A) (SC SH)	<0.005	CHINA	One 97 Communications	<0.005	INDIA	Phoenix Holdings	<0.005	ISRAEL
Ningxia Baofeng Energy Group (A) (SC SH)	<0.005	CHINA	ONEOK Inc	0.06	USA	Phoenix Mills	0.01	INDIA
Nintendo	0.08	JAPAN	Ono Pharmaceutical	0.01	JAPAN	PI Industries	0.01	INDIA
NIO (P Chip)	0.01	CHINA	OPAP	<0.005	GREECE	PICC Property & Casualty (H)	0.01	CHINA
Nippon Electric Glass	<0.005	JAPAN	Open House	<0.005	JAPAN	Pidilite Industries	0.01	INDIA
Nippon Express Holdings	<0.005	JAPAN	Oppen Home Group (A) (SC SH)	<0.005	CHINA	Pigeon	<0.005	JAPAN
Nippon Kayaku	<0.005	JAPAN	Opplle Lighting (A) (SC SH)	<0.005	CHINA	Pilbara Minerals	0.01	AUSTRALIA
Nippon Life India Asset Management	<0.005	INDIA	OPT Machine Vision Tech (A) (SC SH)	<0.005	CHINA	Ping An Bank (A) (SC SZ)	<0.005	CHINA
Nippon Paint	0.01	JAPAN	Optima bank SA	<0.005	GREECE	Ping An Healthcare and Technology (P Chip)	<0.005	CHINA
Nippon Sanso Holdings	0.01	JAPAN	Oracle Corp.	0.3	USA	Ping An Insurance (Group) Company Of China (A) (SC SH)	0.01	CHINA
Nippon Shinyaku	<0.005	JAPAN	Oracle Corporation Japan	<0.005	JAPAN	Ping An Insurance (H)	0.04	CHINA
Nippon Shokubai	<0.005	JAPAN	Oracle Financial Services Software	<0.005	INDIA	Pingdingshan Tianan Coal Mining (A) (SC SH)	<0.005	CHINA
Nippon Steel	0.02	JAPAN	Orange	0.03	FRANCE	Pinnacle West Capital Corp	0.01	USA
Nippon Telegraph and Telephone	0.04	JAPAN	Orbia Advance Corporation SAB	<0.005	MEXICO	Pinterest	0.04	USA
Nippon Yusen	0.02	JAPAN	Org Technology (A) (SC SZ)	<0.005	CHINA	Piotech (A) (SC SH)	<0.005	CHINA
Nipro	<0.005	JAPAN	Orica	0.01	AUSTRALIA	Piraeus Financial Holdings	0.01	GREECE
Nishi-Nippon Railroad	<0.005	JAPAN	Orient Corp	<0.005	JAPAN	Piraeus Port Authority	<0.005	GREECE
Nisource	0.02	USA	Orient Overseas (International)	<0.005	HONG KONG	Piramal Enterprises	<0.005	INDIA
Nissan Chemical	0.01	JAPAN	Orient Securities (A) (SC SH)	<0.005	CHINA	Pirelli & C	<0.005	ITALY
Nissan Motor	0.01	JAPAN	Orient Securities (H)	<0.005	CHINA	PKO Bank Polski	0.02	POLAND
Nisshin Seifun Group	<0.005	JAPAN	Oriental Energy (A) (SC SZ)	<0.005	CHINA	PLDT	<0.005	PHILIPPINES
NISSIN FOODS HOLDINGS	0.01	JAPAN	Oriental Land	0.04	JAPAN	Pluxee	<0.005	FRANCE
Niterra	0.01	JAPAN	Oriental Pearl Group (A) (SC SH)	<0.005	CHINA	PNC Financial Services Group	0.08	USA
Nitori Holdings	0.01	JAPAN	Origin Energy	0.02	AUSTRALIA	Pola Orbis Holdings	<0.005	JAPAN
Nitto Denko Corp	0.02	JAPAN	Orion	<0.005	KOREA	Polaris Bay Group (A) (SC SH)	<0.005	CHINA
NLC India	<0.005	INDIA	Orion B	0.01	FINLAND	Poly Developments and Holdings (A) (SC SH)	<0.005	CHINA
NMDC	<0.005	INDIA	Orix Corporation	0.03	JAPAN	Poly Property Services (H)	<0.005	CHINA
NN Group	0.02	NETHERLANDS	Orkla A	0.01	NORWAY	Polycab India	0.01	INDIA
Noevir Holdings	<0.005	JAPAN	ORLEN S.A	0.01	POLAND	Pool	0.02	USA
Nof Corp	<0.005	JAPAN	Orora	<0.005	AUSTRALIA	Poonawalla Fincorp	<0.005	INDIA
NOK	<0.005	JAPAN	Orsted	0.01	DENMARK	Pop Mart International Group (P Chip)	<0.005	CHINA
Nokia	0.03	FINLAND	Osaka Gas	0.01	JAPAN	Porto Seguro	<0.005	BRAZIL
Nomura Holdings	<0.005	JAPAN	OSG	<0.005	JAPAN	Porton Pharma Solutions (A) (SC SZ)	<0.005	CHINA
Nomura Real Estate Holdings	0.02	JAPAN	Osotspa	<0.005	THAILAND	Posco	0.03	KOREA
Nomura Research Institute	0.02	JAPAN	Otis Worldwide	0.05	USA	Posco Dx	<0.005	KOREA
Nong Shim	<0.005	KOREA	Otsuka	0.01	JAPAN	POSCO Future M	0.01	KOREA
Nongfu Spring (H)	0.01	CHINA	Otsuka Holdings	0.03	JAPAN	Posco International	<0.005	KOREA
Nordea Bank Abp	0.05	FINLAND	Ottagi	<0.005	KOREA	Postal Savings Bank of China (A) (SC SH)	<0.005	CHINA
Norfolk Sthn Corp	0.07	USA	Oupalm (A) (SC SZ)	<0.005	CHINA	Postal Savings Bank of China (H)	0.01	CHINA
Norsk Hydro	0.01	NORWAY	OUTsurance Group Limited	<0.005	SOUTH AFRICA	Poste Italiane	0.01	ITALY
North China Pharmaceutical (A) (SC SH)	<0.005	CHINA	Oversea-Chinese Banking	0.05	SINGAPORE	Pou Chen	<0.005	TAIWAN
North Huajin Chemical Industries (A) (SC SZ)	<0.005	CHINA	Paccar	0.07	USA	Power Assets Holdings	0.01	HONG KONG
North Industries Group Red Arrow (A) (SC SZ)	<0.005	CHINA	Packaging Corp of America	0.02	USA			
Northam Platinum Holdings	<0.005	SOUTH AFRICA	Page Industries	<0.005	INDIA			
			Palantir Technologies	0.07	USA			
			Palo Alto Networks	0.14	USA			
			Paltac	<0.005	JAPAN			
			Pan Ocean	<0.005	KOREA			
			Pan Pacific International Holdings	0.01	JAPAN			
			Panasonic Holdings	0.02	JAPAN			

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Power Construction Corporation of China (A) (SC SH)	<0.005	CHINA	Relaxo Footwears	<0.005	INDIA	Sanken Electric	<0.005	JAPAN
Power Corp Canada	0.02	CANADA	Reliance Industries	0.17	INDIA	Sankyo	<0.005	JAPAN
Power Finance	0.01	INDIA	Relo Group	<0.005	JAPAN	Sankyu	<0.005	JAPAN
Power Grid Corp of India	0.02	INDIA	RELEX	0.12	UNITED KINGDOM	Sanlam	0.01	SOUTH AFRICA
Powerchip Semiconductor Manufacturing	<0.005	TAIWAN	RemeGen (A) (SC SH)	<0.005	CHINA	Sanofo	0.14	FRANCE
Powertech Technology	0.01	TAIWAN	RemeGen (H)	<0.005	CHINA	Sanrio	0.01	JAPAN
Powszechny Zaklad Ubezpieczen SA	0.01	POLAND	Remgro	0.01	SOUTH AFRICA	Sansteel Minguang (A) (SC SZ)	<0.005	CHINA
PPB Group	<0.005	MALAYSIA	Remy Cointreau	<0.005	FRANCE	Sansure Biotech (A) (SC SH)	<0.005	CHINA
PPG Industries	0.04	USA	RenaissanceRe	0.02	USA	Sanlam	<0.005	SOUTH AFRICA
PPL Corporation	0.03	USA	Renault	0.01	FRANCE	Santander Bank Polska SA	0.01	POLAND
Prada	0.01	HONG KONG	Renesas Electronics	0.04	JAPAN	Sanfen Pharmaceutical	<0.005	JAPAN
President Chain Store	0.01	TAIWAN	Rengo	<0.005	JAPAN	Santos	0.02	AUSTRALIA
Press Metal Aluminium Holdings	0.01	MALAYSIA	Rentokil Initial	0.02	UNITED KINGDOM	Sanwa Holdings	<0.005	JAPAN
Prestige Estates Projects Ltd	<0.005	INDIA	Reply	<0.005	ITALY	Sany Heavy Energy (A) (SC SH)	<0.005	CHINA
Price (T. Rowe) Group	0.03	USA	Repsol	0.03	SPAIN	Sany Heavy Equipment International Holdings (P Chip)	<0.005	CHINA
Principal Financial Group	0.02	USA	Republic Services	0.05	USA	Sany Heavy Industry (A) (SC SH)	<0.005	CHINA
PRIO SA	0.01	BRAZIL	Resmed Inc	0.04	USA	Sao Martinho SA ON	<0.005	BRAZIL
Pro Medicus Ltd	0.01	AUSTRALIA	Resona Holdings	0.02	JAPAN	SAP	0.3	GERMANY
Procter & Gamble	0.53	USA	Resonac Holdings	0.01	JAPAN	Sapporo Holdings	<0.005	JAPAN
Progressive Corp	0.17	USA	Restortrust	<0.005	JAPAN	Saputo	0.01	CANADA
Prologis	0.14	USA	Restaurant Brands International	0.03	CANADA	Sarana Menara Nusantara	<0.005	INDONESIA
Promotora y Operadora de Infraestructura S.A. de C.V.	<0.005	MEXICO	Revvity Inc	0.02	USA	Sarantis	<0.005	GREECE
Prosus	0.07	NETHERLANDS	Rexel S.A.	0.01	FRANCE	Sartorius Ag	<0.005	GERMANY
Prudential	0.03	UNITED KINGDOM	RHB Bank	<0.005	MALAYSIA	Sartorius AG Pref	0.01	GERMANY
Prudential Financial	0.06	USA	Rheinmetall	0.03	GERMANY	Sartorius Stedim Biotech	0.01	FRANCE
Prysmian	0.02	ITALY	Ricoh	0.01	JAPAN	Sasol	0.01	SOUTH AFRICA
PSP Swiss Property	0.01	SWITZERLAND	Rightmove	0.01	UNITED KINGDOM	SATS	<0.005	SINGAPORE
PT Hanjaya Mandala Sampoema	<0.005	INDONESIA	Rinnai Corp	<0.005	JAPAN	Sawai Group Holdings	<0.005	JAPAN
PT Indofood CBP Sukses Makmur	<0.005	INDONESIA	Rio Tinto	0.1	UNITED KINGDOM	SBA Communications	0.03	USA
PTC	0.03	USA	Rio Tinto Ltd.	0.04	AUSTRALIA	SBI Cards And Payment Services	<0.005	INDIA
PTT	0.02	THAILAND	Risesun Real Estate Development (A) (SC SZ)	<0.005	CHINA	SBI Holdings	0.01	JAPAN
PTT Exploration & Production	0.01	THAILAND	Rising Nonferrous Metals Share (A) (SC SH)	<0.005	CHINA	SBI Life Insurance	0.01	INDIA
PTT Global Chemical	<0.005	THAILAND	Rivian Automotive	0.02	USA	SCA B	0.01	SWEDEN
PTT Oil and Retail Business	<0.005	THAILAND	Rizhao Port (A) (SC SH)	<0.005	CHINA	SCB X	0.01	THAILAND
Public Bank BHD	0.02	MALAYSIA	Robert Half Inc	0.01	USA	SCG Packaging	<0.005	THAILAND
Public Power Corp	<0.005	GREECE	Roblox	0.03	USA	Schaeffler India	<0.005	INDIA
Public Storage	0.06	USA	Roche Hldgs (BR)	0.02	SWITZERLAND	Schibsted A	<0.005	NORWAY
Public Svc Enterprise Group	0.05	USA	Roche Hldgs (GENUS)	0.26	SWITZERLAND	Schibsted B	<0.005	NORWAY
Publicis Groupe	0.03	FRANCE	Rockwell Automation	0.04	USA	Schindler Holding (Cert)	0.01	SWITZERLAND
Pulte Group	0.03	USA	ROCKWOOL A/S B	<0.005	DENMARK	Schindler Holding (Reg)	0.01	SWITZERLAND
Puma	0.01	GERMANY	Rohm	0.01	JAPAN	Schlumberger	0.09	USA
Punjab National Bank	<0.005	INDIA	Rohto Pharmaceutical	0.01	JAPAN	Schneider Electric	0.17	FRANCE
Puregold Price Club	<0.005	PHILIPPINES	Rollins Inc	0.02	USA	Schroders	0.01	UNITED KINGDOM
Pylon Technologies (A) (SC SH)	<0.005	CHINA	Rolls-Royce Holdings	0.07	UNITED KINGDOM	Schwab (Charles) Corp	0.15	USA
Qantas Airways	<0.005	AUSTRALIA	Rongan Property (A) (SC SZ)	<0.005	CHINA	Scor S.A.	0.01	FRANCE
QBE Insurance Group	0.02	AUSTRALIA	Rongsheng Petro Chemical (A) (SC SZ)	<0.005	CHINA	Scout24	0.01	GERMANY
Qi An Xin Technology Group (A) (SC SH)	<0.005	CHINA	Roper Technologies	0.08	USA	SCREEN Holdings	0.01	JAPAN
Qiagen Nv	0.01	GERMANY	Ross Stores	0.07	USA	SCSK	<0.005	JAPAN
Qingdao Hanhe Cable (A) (SC SZ)	<0.005	CHINA	Royal Bank Of Canada	0.2	CANADA	SD Biosensor	<0.005	KOREA
Qingdao Port International (A) (SC SH)	<0.005	CHINA	Royal Caribbean Group	0.05	USA	SD Guthrie	<0.005	MALAYSIA
Qingdao Rural Commercial Bank (A) (SC SZ)	<0.005	CHINA	Royal KPN	0.02	NETHERLANDS	SDIC Capital (A) (SC SH)	<0.005	CHINA
Qingdao TGOOD Electric (A) (SC SZ)	<0.005	CHINA	Royalty Pharma	0.01	USA	SDIC Power Holdings (A) (SC SH)	<0.005	CHINA
Qinghai Salt Lake Industry (A) (SC SZ)	<0.005	CHINA	RS Group	0.01	UNITED KINGDOM	Seagate Technology Holdings PLC	0.03	USA
Qinhuangdao Port (A) (SC SH)	<0.005	CHINA	RTL Group	<0.005	GERMANY	Sealand Securities (A) (SC SZ)	<0.005	CHINA
QL Resources	<0.005	MALAYSIA	RTX Corporation	0.18	USA	Seatrium	<0.005	SINGAPORE
Qorvo Inc.	0.02	USA	Ruentex Development	<0.005	TAIWAN	Seazen Group (P Chip)	<0.005	CHINA
Qualcomm	0.3	USA	Rumo S.A.	0.01	BRAZIL	Seazen Holdings (A) (SC SH)	<0.005	CHINA
Qualitas Controladora SAB de CV	<0.005	MEXICO	RWE	0.03	GERMANY	SEB	<0.005	FRANCE
Quanta Computer	0.03	TAIWAN	Ryman Healthcare	<0.005	NEW ZEALAND	Secom	0.02	JAPAN
Quanta Services	0.05	USA	Ryohin Keikaku	0.01	JAPAN	Securitas AB B	0.01	SWEDEN
Qube Holdings	0.01	AUSTRALIA	S&P Global	0.19	USA	Seek	0.01	AUSTRALIA
Quest Diagnostics	0.02	USA	S.F. Holding (A) (SC SZ)	<0.005	CHINA	Sega Sammy Holdings	<0.005	JAPAN
Quest Holdings SA	<0.005	GREECE	S1 Corporation	<0.005	KOREA	Segro	0.02	UNITED KINGDOM
Raia Drogasil SA	0.01	BRAZIL	SAAB B	0.01	SWEDEN	SEI Invest Co	0.01	USA
Raiffeisen Bank International	<0.005	AUSTRIA	Sabesp ON	0.01	BRAZIL	Seibu Holdings	<0.005	JAPAN
Rail Vikas Nigam	<0.005	INDIA	Safran	0.1	FRANCE	Seiko Epson	0.01	JAPAN
Rajesh Exports	<0.005	INDIA	Sagax AB	0.01	SWEDEN	Seino Holdings	<0.005	JAPAN
Rakus	<0.005	JAPAN	Sagax D Line	<0.005	SWEDEN	Sekisui Chemical	0.01	JAPAN
Rakuten	0.01	JAPAN	Sage Group	0.02	UNITED KINGDOM	Sekisui House	0.02	JAPAN
Rakuten Bank	<0.005	JAPAN	SAIC Motor (A) (SC SH)	<0.005	CHINA	Sembcorp Industries	<0.005	SINGAPORE
Ramsay Health Care	0.01	AUSTRALIA	Sailun (A) (SC SH)	<0.005	CHINA	Semen Gresik	<0.005	INDONESIA
Randstad NV	0.01	NETHERLANDS	Sainsbury (J)	0.01	UNITED KINGDOM	Semirara Mining and Power	<0.005	PHILIPPINES
Range Intelligent Computing Technology Group (A) (SC SZ)	<0.005	CHINA	Salesforce Inc	0.33	USA	Sempra	0.07	USA
Ratch Group	<0.005	THAILAND	Salmar ASA	<0.005	NORWAY	Sendas Distribuidora SA	<0.005	BRAZIL
Rational	0.01	GERMANY	Sampo Oyj	0.03	FINLAND	SenseTime Group (P Chip)	<0.005	CHINA
Raymond James Financial	0.03	USA	Samsonite International	0.01	HONG KONG	Seres Group (A) (SC SH)	<0.005	CHINA
Raytron Technology (A) (SC SH)	<0.005	CHINA	Samsung Biologics	0.01	KOREA	ServiceNow	0.22	USA
RBL Bank	<0.005	INDIA	Samsung C&T	0.01	KOREA	Seven & I Holdings	0.04	JAPAN
REA Group	0.01	AUSTRALIA	Samsung Card	<0.005	KOREA	Seven Bank	<0.005	JAPAN
Realtek Semiconductor	0.01	TAIWAN	Samsung E&A	<0.005	KOREA	Seven Group Holdings	0.01	AUSTRALIA
Realty Income	0.06	USA	Samsung Electro-Mechanics	0.01	KOREA	Severn Trent	0.01	UNITED KINGDOM
REC	0.01	INDIA	Samsung Electronics	0.38	KOREA	SG Holdings	0.01	JAPAN
Reckitt Benckiser Group	0.05	UNITED KINGDOM	Samsung Electronics Pfd.	0.05	KOREA	SG Micro (A) (SC SZ)	<0.005	CHINA
Recordati	0.01	ITALY	Samsung Fire & Marine Insurance	0.01	KOREA	SGS S.A.	0.02	SWITZERLAND
Recruit Holdings	0.1	JAPAN	Samsung Fire & Marine Insurance Pfd.	<0.005	KOREA	Shaanxi Coal Industry (A) (SC SH)	<0.005	CHINA
Red Star Macalline Group (A) (SC SH)	<0.005	CHINA	Samsung Heavy Industries	0.01	KOREA	Shaanxi Energy Investment (A) (SC SZ)	<0.005	CHINA
Red Star Macalline Group (H)	<0.005	CHINA	Samsung Life Insurance Co. Ltd.	0.01	KOREA	Shaanxi International Trust & Investment(A) (SC SZ)	<0.005	CHINA
Rede D Or Sao Luiz	0.01	BRAZIL	Samsung SDI	0.02	KOREA	Shan Xi Hua Yang Group (A) (SC SH)	<0.005	CHINA
Redeia Corporation	0.01	SPAIN	Samsung SDI Pfd. Series 1	<0.005	KOREA	Shandong Buchang Pharmaceuticals (A) (SC SH)	<0.005	CHINA
Reece	<0.005	AUSTRALIA	Samsung SDS	0.01	KOREA	Shandong Chenming Paper (A) (SC SZ)	<0.005	CHINA
Regency Centers	0.02	USA	Samsung Securities	<0.005	KOREA	Shandong Chenming Paper Holdings (B)	<0.005	CHINA
Regeneron Phar	0.15	USA	Samvardhana Motherson International	0.01	INDIA	Shandong Chenming Paper Holdings (H)	<0.005	CHINA
Regional SAB de CV	<0.005	MEXICO	San Miguel	<0.005	PHILIPPINES	Shandong Denghai Seeds (A) (SC SZ)	<0.005	CHINA
Regions Financial	0.03	USA	Sanan Optoelectronics (A) (SC SH)	<0.005	CHINA	Shandong Dong-E E-Jiao(A) (SC SZ)	<0.005	CHINA
			Sandoz Group	0.02	SWITZERLAND	Shandong Gold Mining (A) (SC SH)	<0.005	CHINA
			Sands China	0.01	HONG KONG			
			Sandvik AB	0.03	SWEDEN			
			Sangfor Technologies (A) (SC SZ)	<0.005	CHINA			

Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market	Constituent	Index weight (%)	Country/Market
Shandong Gold Mining (H)	<0.005	CHINA	Shanghai Wai Gaoqiao Free-Trade Zone Development (B)	<0.005	CHINA	Shenzhen Yantian Port Holding (A) (SC SZ)	<0.005	CHINA
Shandong Himile Mechanical Science & Technology (A) (SC SZ)	<0.005	CHINA	Shanghai Waigaoqiao Free Trade Zone Development (A) (SC SH)	<0.005	CHINA	ShenZhen YUTO Packaging Technology (A) (SC SZ)	<0.005	CHINA
Shandong Hi-speed Company (A) (SC SH)	<0.005	CHINA	Shanghai Wangsu Science & Technology (A) (SC SZ)	<0.005	CHINA	Shenzhen Zhongjin Lingnan Nonfemet (A) (SC SZ)	<0.005	CHINA
Shandong Hualu-Hengsheng Chemical (A) (SC SH)	<0.005	CHINA	Shanghai Yuyuan Tourist Mart (Group) (A) (SC SH)	<0.005	CHINA	Shenzhou International Group Holdings (P Chip)	0.01	CHINA
Shandong Humon Smelting (A) (SC SZ)	<0.005	CHINA	Shanghai Zhangjiang High(A) (SC SH)	<0.005	CHINA	Sherwin-Williams	0.1	USA
Shandong Linglong Tyre (A) (SC SH)	<0.005	CHINA	Shanghai Zhenhua Heavy Industries (A) (SC SH)	<0.005	CHINA	Shift	<0.005	JAPAN
Shandong Nanshan Aluminium (A) (SC SH)	<0.005	CHINA	Shanghai Zhenhua Heavy Industries (B)	<0.005	CHINA	Shijiazhuang Changshan Beiming Technology (A) (SC SZ)	<0.005	CHINA
Shandong Pharmaceutical Glass (A) (SC SH)	<0.005	CHINA	Shanghai Zhixin Electric (A) (SC SH)	<0.005	CHINA	Shijiazhuang Yiling Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Shandong Publishing & Media (A) (SC SH)	<0.005	CHINA	Shangri-La Asia	<0.005	HONG KONG	Shikoku Electric Power	<0.005	JAPAN
Shandong Shida Shenghua Chemical Group (A) (SC SH)	<0.005	CHINA	Shanxi Coal International Energy Group (A) (SC SH)	<0.005	CHINA	Shimadzu Corp	0.01	JAPAN
Shandong Sun Paper Industry Joint Stock (A) (SC SZ)	<0.005	CHINA	Shanxi Coking Coal Energy Group (A) (SC SZ)	<0.005	CHINA	Shimamura	<0.005	JAPAN
Shandong Weigao Group Medical Polymer (H)	<0.005	CHINA	Shanxi Lu'an Environmental Energy Development (A) (SC SH)	<0.005	CHINA	Shimano	0.02	JAPAN
Shanghai 2345 Network Holding Group (A) (SC SZ)	<0.005	CHINA	Shanxi Meijin Energy (A) (SC SZ)	<0.005	CHINA	Shimizu Corp	<0.005	JAPAN
Shanghai Aerospace Automobile Electromechanical (A) (SC SH)	<0.005	CHINA	Shanxi Securities (A) (SC SZ)	<0.005	CHINA	Shin Kong Financial Holding	0.01	TAIWAN
Shanghai Aiko Solar Energy (A) (SC SH)	<0.005	CHINA	Shanxi Taigang Stainless Steel (A) (SC SZ)	<0.005	CHINA	Shin-Etsu Chemical	0.1	JAPAN
Shanghai AJ (A) (SC SH)	<0.005	CHINA	Shanxi Xinghuacun Fen Wine Factory (A) (SC SH)	<0.005	CHINA	Shinhan Financial Group	0.02	KOREA
Shanghai Awinic Technology (A) (SC SH)	<0.005	CHINA	Shanxi Zhangze Electric Power (A) (SC SZ)	<0.005	CHINA	Shinko Elec Ind	<0.005	JAPAN
Shanghai Bailian Group (A) (SC SH)	<0.005	CHINA	Shanying International Holdings (A) (SC SH)	<0.005	CHINA	Shinsegae	<0.005	KOREA
Shanghai Bairun Investment Holding Group (A) (SC SZ)	<0.005	CHINA	Shapir Engineering and Industry Ltd	<0.005	ISRAEL	Shionogi	0.01	JAPAN
Shanghai Baosight Software (A) (SC SH)	<0.005	CHINA	Sharp	<0.005	JAPAN	Ship Healthcare Holdings	<0.005	JAPAN
Shanghai Baosight Software (B)	<0.005	CHINA	Shede Spirits (A) (SC SH)	<0.005	CHINA	Shiseido	0.02	JAPAN
Shanghai Chengtuo Holding (A) (SC SH)	<0.005	CHINA	Shell	0.31	UNITED KINGDOM	Shizuoka Financial Group	0.01	JAPAN
Shanghai Commercial & Savings Bank	0.01	TAIWAN	Shengye (A) (SC SH)	<0.005	CHINA	Sho-Bond Holdings	<0.005	JAPAN
Shanghai Construction (A) (SC SH)	<0.005	CHINA	Shenghe Resources Holding (A) (SC SH)	<0.005	CHINA	SHOPIFY INC	0.11	CANADA
Shanghai DaZhong Public Utilities Group (A) (SC SH)	<0.005	CHINA	Shengyi Technology (A) (SC SH)	<0.005	CHINA	Shoprite	0.01	SOUTH AFRICA
Shanghai Electric Group (A) (SC SH)	<0.005	CHINA	Shennan Circuits (A) (SC SZ)	<0.005	CHINA	Shougang Fushan Resources Group (Red Chip)	<0.005	CHINA
Shanghai Electric Group (H)	<0.005	CHINA	Shenwan Hongyuan Group (A) (SC SZ)	<0.005	CHINA	Shree Cements	0.01	INDIA
Shanghai Electric Power (A) (SC SH)	<0.005	CHINA	Shenwan Hongyuan Group (H)	<0.005	CHINA	Shriram Finance	0.01	INDIA
Shanghai Environment Group (A) (SC SH)	<0.005	CHINA	Shenzhen Agricultural Products Group (A) (SC SZ)	<0.005	CHINA	SIA Engineering	<0.005	SINGAPORE
Shanghai Flyco Electrical Appliance (A) (SC SH)	<0.005	CHINA	Shenzhen Airport (A) (SC SZ)	<0.005	CHINA	Siam Cement	0.01	THAILAND
Shanghai Fosun Pharmaceutical Group (A) (SC SH)	<0.005	CHINA	Shenzhen Aisidi (A) (SC SZ)	<0.005	CHINA	Siam City Cement	<0.005	THAILAND
Shanghai Fosun Pharmaceutical Group (H)	<0.005	CHINA	Shenzhen Capchem Technology (A) (SC SZ)	<0.005	CHINA	Siasun Robot&Automation (A) (SC SZ)	<0.005	CHINA
Shanghai Friendess Electronics Technology (A) (SC SH)	<0.005	CHINA	Shenzhen Dynanonic (A) (SC SZ)	<0.005	CHINA	Sibanye Stillwater	<0.005	SOUTH AFRICA
Shanghai Fudan Microelectronics Group (A) (SC SH)	<0.005	CHINA	Shenzhen Energy Group (A) (SC SZ)	<0.005	CHINA	SICC (A) (SC SH)	<0.005	CHINA
Shanghai Fudan Microelectronics Group (H)	<0.005	CHINA	Shenzhen Everwin Precision Technology (A) (SC SZ)	<0.005	CHINA	Sichuan Changhong Electric (A) (SC SH)	<0.005	CHINA
Shanghai Huayi Group (A) (SC SH)	<0.005	CHINA	Shenzhen Expressway (A) (SC SH)	<0.005	CHINA	Sichuan Chuantou Energy (A) (SC SH)	<0.005	CHINA
Shanghai Huayi Group (B)	<0.005	CHINA	Shenzhen Expressway (H)	<0.005	CHINA	Sichuan Hebang Biotechnology (A) (SC SH)	<0.005	CHINA
Shanghai Industrial Holdings (Red Chip)	<0.005	CHINA	Shenzhen Gas (A) (SC SH)	<0.005	CHINA	Sichuan Kelun Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Shanghai International Airport (A) (SC SH)	<0.005	CHINA	Shenzhen Goodix Technology (A) (SC SH)	<0.005	CHINA	Sichuan New Energy Power (A) (SC SZ)	<0.005	CHINA
Shanghai International Port (A) (SC SH)	<0.005	CHINA	Shenzhen Hepalink Pharmaceutical (A) (SC SZ)	<0.005	CHINA	Sichuan Road & Bridge (A) (SC SH)	<0.005	CHINA
Shanghai Jahwa United (A) (SC SH)	<0.005	CHINA	Shenzhen Huaqiang Industry(A) (SC SZ)	<0.005	CHINA	Sichuan Swellfun (A) (SC SH)	<0.005	CHINA
Shanghai Jin Jiang International Hotels (A) (SC SH)	<0.005	CHINA	Shenzhen Infogem Technologies (A) (SC SZ)	<0.005	CHINA	Sichuan Swellfun (A) (SC SH)	<0.005	CHINA
Shanghai Jin Jiang International Hotels (B)	<0.005	CHINA	Shenzhen Inovance Technology (A) (SC SZ)	<0.005	CHINA	Sichuan Teway Food Group (A) (SC SH)	<0.005	CHINA
Shanghai Jinqiao Export Processing Zone Dev (A) (SC SH)	<0.005	CHINA	Shenzhen International Hdgs (Red Chip)	<0.005	CHINA	Sichuan Yahua Industrial Group (A) (SC SZ)	<0.005	CHINA
Shanghai Jinqiao Export Processing Zone Dev (B)	<0.005	CHINA	Shenzhen Investment (Red Chip)	<0.005	CHINA	SID Nacional ON	<0.005	BRAZIL
Shanghai Junshi Biosciences (A) (SC SH)	<0.005	CHINA	Shenzhen Jinjia Color Printing Group (A) (SC SZ)	<0.005	CHINA	Siemens AG	0.19	GERMANY
Shanghai Junshi Biosciences (H)	<0.005	CHINA	Shenzhen Kaifa Technology (A) (SC SZ)	<0.005	CHINA	Siemens Energy	0.02	GERMANY
Shanghai Lingang Holdings (A) (SC SH)	<0.005	CHINA	Shenzhen Kangtai Biological Products (A) (SC SZ)	<0.005	CHINA	Siemens Healthineers	0.02	GERMANY
Shanghai Lujiazui Fin & Trade Dev (B)	<0.005	CHINA	Shenzhen Kedali Industry (A) (SC SZ)	<0.005	CHINA	Siemens India	0.01	INDIA
Shanghai Lujiazui Fin&Trade(A) (SC SH)	<0.005	CHINA	Shenzhen Kingdom Sci-Tech (A) (SC SH)	<0.005	CHINA	Sieyuan Electric (A) (SC SZ)	<0.005	CHINA
Shanghai M&G Stationery (A) (SC SH)	<0.005	CHINA	Shenzhen Kinwong Electronic (A) (SC SH)	<0.005	CHINA	SIG Group AG	0.01	SWITZERLAND
Shanghai Mechanical and Electrical Industry (A) (SC SH)	<0.005	CHINA	Shenzhen Kstar Science And Technology (A) (SC SZ)	<0.005	CHINA	Signify NV	<0.005	NETHERLANDS
Shanghai Mechanical and Electrical Industry (B)	<0.005	CHINA	Shenzhen Longsui Electronics (A) (SC SZ)	<0.005	CHINA	Sika	0.06	SWITZERLAND
Shanghai Moons' Electric (A) (SC SH)	<0.005	CHINA	Shenzhen Mitrday Bio-Medical Electronics (A) (SC SZ)	<0.005	CHINA	Silergy	0.01	TAIWAN
Shanghai Pharmaceuticals Holding (A) (SC SH)	<0.005	CHINA	Shenzhen Mtc (A) (SC SZ)	<0.005	CHINA	Sime Darby	<0.005	MALAYSIA
Shanghai Pharmaceuticals Holding (H)	<0.005	CHINA	Shenzhen Neptunus Bioengineering (A) (SC SZ)	<0.005	CHINA	Simon Property Group	0.07	USA
Shanghai Pudong Development Bank (A) (SC SH)	<0.005	CHINA	Shenzhen New Industries Biomedical Engineering (A) (SC SZ)	<0.005	CHINA	Sims	<0.005	AUSTRALIA
Shanghai Putailai New Energy Technology (A) (SC SH)	<0.005	CHINA	Shenzhen New Nanshan Holding (Group) (A) (SC SZ)	<0.005	CHINA	Singapore Airlines	0.01	SINGAPORE
Shanghai RAAS Blood Products (A) (SC SZ)	<0.005	CHINA	Shenzhen Overseas Chinese Town Holdings (A) (SC SZ)	<0.005	CHINA	Singapore Exchange	0.01	SINGAPORE
Shanghai Rural Commercial Bank (A) (SC SH)	<0.005	CHINA	Shenzhen Salubris Pharmaceuticals (A) (SC SZ)	<0.005	CHINA	Singapore Post Ltd	<0.005	SINGAPORE
Shanghai Shibei Hi-Tech (A) (SC SH)	<0.005	CHINA	Shenzhen SC New Energy Technology (A) (SC SZ)	<0.005	CHINA	Singapore Technologies Engineering	0.01	SINGAPORE
Shanghai Tunnel Engineering(A) (SC SH)	<0.005	CHINA	Shenzhen SED Industry (A) (SC SZ)	<0.005	CHINA	Singapore Telecommunications	0.02	SINGAPORE
Shanghai United Imaging Healthcare (A) (SC SH)	<0.005	CHINA	Shenzhen Senior Technology Material (A) (SC SZ)	<0.005	CHINA	Sino Biopharm (P Chip)	<0.005	CHINA
			Shenzhen Sunway Communication (A) (SC SZ)	<0.005	CHINA	Sino Land	<0.005	HONG KONG
			Shenzhen Transsion Holdings (A) (SC SH)	<0.005	CHINA	Sinochem International (A) (SC SH)	<0.005	CHINA
						Sinolink Securities (A) (SC SH)	<0.005	CHINA
						Sinoma International Engineering (A) (SC SH)	<0.005	CHINA
						SINOMA SCIENCE & TECHNOLOGY (A) (SC SZ)	<0.005	CHINA
						Sinomine Resource Group (A) (SC SZ)	<0.005	CHINA
						SinoPac Financial Holdings Co. Ltd.	0.01	TAIWAN
						Sinopec Engineering (Group) (H)	<0.005	CHINA
						Sinopec Oilfield Service (A) (SC SH)	<0.005	CHINA
						Sinopec Oilfield Service (H)	<0.005	CHINA
						Sinopec Shanghai Petrochemical (A) (SC SH)	<0.005	CHINA
						Sinopec Shanghai Petrochemical (H)	<0.005	CHINA
						Sinopharm Group (H)	<0.005	CHINA
						Sinosoft (A) (SC SH)	<0.005	CHINA
						Sinotrans (A) (SC SH)	<0.005	CHINA
						Sinotrans (H)	<0.005	CHINA
						Sinotruk Hong Kong (Red Chip)	<0.005	CHINA
						Sirius XM Holdings	<0.005	USA
						SITC International Holdings	<0.005	HONG KONG
						Sixt SE	<0.005	GERMANY
						Sixt SE (PREF)	<0.005	GERMANY
						SJM Holdings	<0.005	HONG KONG
						SJVN	<0.005	INDIA
						SK	0.01	KOREA
						SK Biopharmaceuticals	<0.005	KOREA

Constituent	Index weight (%)	Country/Market
Xiamen Intretech (A) (SC SZ)	<0.005	CHINA
Xiamen ITG Group (A) (SC SH)	<0.005	CHINA
Xiamen Tungsten (A) (SC SH)	<0.005	CHINA
Xi'an Shaangu Power (A) (SC SH)	<0.005	CHINA
Xiaomi (P Chip)	0.04	CHINA
Xin Jiang Tianshan Cement (A) (SC SZ)	<0.005	CHINA
Xinfengming Group (A) (SC SH)	<0.005	CHINA
Xinhua Zhongbao (A) (SC SH)	<0.005	CHINA
Xinhua Winshare Publishing and Media (A) (SC SH)	<0.005	CHINA
Xinhua Winshare Publishing and Media (H)	<0.005	CHINA
Xinjiang Daqo New Energy (A) (SC SH)	<0.005	CHINA
Xinjiang Goldwind Science & Technology (H)	<0.005	CHINA
Xinjiang Goldwind Science&Technology (A) (SC SZ)	<0.005	CHINA
Xinxing Ductile Iron Pipes(A) (SC SZ)	<0.005	CHINA
Xinyangfeng Agricultural Technology (A) (SC SZ)	<0.005	CHINA
Xinyi Glass Holding	<0.005	HONG KONG
Xinyi Solar Holdings (P Chip)	<0.005	CHINA
XL Axiata	<0.005	INDONESIA
XPeng (P Chip)	0.01	CHINA
XTEP International Holdings (P Chip)	<0.005	CHINA
Xuji Electric (A) (SC SZ)	<0.005	CHINA
Xylem Inc.	0.04	USA
Yadea Group Holdings (P Chip)	<0.005	CHINA
Yageo	0.01	TAIWAN
Yakult Honsha	0.01	JAPAN
Yamada Holdings	<0.005	JAPAN
Yamaguchi Financial Group	<0.005	JAPAN
Yamaha	<0.005	JAPAN
Yamaha Motor	0.01	JAPAN
Yamato Holdings	<0.005	JAPAN
Yamato Kogyo	<0.005	JAPAN
Yamazaki Baking	<0.005	JAPAN
Yancoal Australia	<0.005	AUSTRALIA
Yang Ming Marine Transport	0.01	TAIWAN
Yangling Metron New Material (A) (SC SZ)	<0.005	CHINA
Yangtze Optical Fibre and Cable (A) (SC SH)	<0.005	CHINA
Yangtze Optical Fibre and Cable (H)	<0.005	CHINA
Yangzhou Yangjie Electronic Technology (A) (SC SZ)	<0.005	CHINA
Yangzijiang Financial Holding (S Chip)	<0.005	CHINA
Yangzijiang Shipbuilding Holdings (S Chip)	0.01	CHINA
Yankuang Energy Group (A) (SC SH)	<0.005	CHINA
Yankuang Energy Group (H)	0.01	CHINA
Yanlord Land Group (S Chip)	<0.005	CHINA
Yantai Changyu Pioneer Wine (A) (SC SZ)	<0.005	CHINA
Yantai Changyu Pioneer Wine (B)	<0.005	CHINA
Yantai Eddie Precision Machinery (A) (SC SH)	<0.005	CHINA
Yantai Jereh Oilfield Services Group (A) (SC SZ)	<0.005	CHINA
Yantai Valiant Fine Chemicals (A) (SC SZ)	<0.005	CHINA
Yaoko Co Ltd	<0.005	JAPAN
Yara International	0.01	NORWAY
Yaskawa Electric	0.01	JAPAN
Yealink Network Technology (A) (SC SZ)	<0.005	CHINA
Yes Bank	0.01	INDIA
Yifan Xinfu Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Yifeng Pharmacy Chain (A) (SC SH)	<0.005	CHINA
Yihai International Holding (P Chip)	<0.005	CHINA
Yihai Kerry Arawana Holdings (A) (SC SZ)	<0.005	CHINA
Yintai Gold (A) (SC SZ)	<0.005	CHINA
Yixintang Pharmaceutical Group (A) (SC SZ)	<0.005	CHINA
Yokogawa Electric	0.01	JAPAN
Yokohama Rubber	<0.005	JAPAN

Constituent	Index weight (%)	Country/Market
Yonghui Superstores (A) (SC SH)	<0.005	CHINA
Yongxing Special Stainless Steel (A) (SC SZ)	<0.005	CHINA
Yonyou Network Technology (A) (SC SH)	<0.005	CHINA
Youngor Group (A) (SC SH)	<0.005	CHINA
Youngy (A) (SC SZ)	<0.005	CHINA
Youzu Interactive (A) (SC SZ)	<0.005	CHINA
YTL Corp	<0.005	MALAYSIA
YTL Power International	<0.005	MALAYSIA
YTO Express Group (A) (SC SH)	<0.005	CHINA
Yuan Longping High-tech Agriculture (A) (SC SZ)	<0.005	CHINA
Yuanta Financial Holding	0.02	TAIWAN
Yue Yuen Industrial	<0.005	HONG KONG
Yuexiu Property (Red Chip)	<0.005	CHINA
Yuhan	<0.005	KOREA
Yulon Motor Co.	<0.005	TAIWAN
Yulon Nissan Motor Co	<0.005	TAIWAN
Yum Brands	0.05	USA
Yum China Holdings (P Chip)	0.02	CHINA
YUNDA Holding (A) (SC SZ)	<0.005	CHINA
Yuneng Technology (A) (SC SH)	<0.005	CHINA
Yunnan Aluminium (A) (SC SZ)	<0.005	CHINA
Yunnan Baiyao Group (A) (SC SZ)	<0.005	CHINA
Yunnan Botanee Bio-Technology Group (A) (SC SZ)	<0.005	CHINA
Yunnan Chihong Zinc & Germanium (A) (SC SH)	<0.005	CHINA
Yunnan Copper Industry (A) (SC SZ)	<0.005	CHINA
Yunnan Energy New Material (A) (SC SZ)	<0.005	CHINA
Yunnan Tin (A) (SC SZ)	<0.005	CHINA
Yunnan Yuntianhua (A) (SC SH)	<0.005	CHINA
Yutong Bus (A) (SC SH)	<0.005	CHINA
Zai Lab (P Chip)	<0.005	CHINA
Zalando SE	0.01	GERMANY
Zangge Holding (A) (SC SZ)	<0.005	CHINA
Zebra Technologies	0.02	USA
Zee Entertainment Enterprises	<0.005	INDIA
Zenkoku Hoshu	<0.005	JAPAN
Zensho Holdings	<0.005	JAPAN
Zeon Corporation	<0.005	JAPAN
Zhangzhou Pientzehuang Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhaojin Mining Industry (H)	<0.005	CHINA
Zhejiang Century Huatong Group (A) (SC SZ)	<0.005	CHINA
Zhejiang China Commodities City Group (A) (SC SH)	<0.005	CHINA
Zhejiang Chint Electrics (A) (SC SH)	<0.005	CHINA
Zhejiang Conba Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhejiang Construction Investment Group (A) (SC SZ)	<0.005	CHINA
Zhejiang Dahua Technology (A) (SC SZ)	<0.005	CHINA
Zhejiang Daily Digital Culture Group (A) (SC SH)	<0.005	CHINA
Zhejiang Dingli Machinery (A) (SC SH)	<0.005	CHINA
Zhejiang Expressway (H)	<0.005	CHINA
Zhejiang Hailiang (A) (SC SZ)	<0.005	CHINA
Zhejiang HangKe Technology (A) (SC SH)	<0.005	CHINA
Zhejiang Hisoar Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Zhejiang Hisun Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhejiang Huace Film & TV (A) (SC SZ)	<0.005	CHINA
Zhejiang Huahai Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhejiang Huayou Cobalt (A) (SC SH)	<0.005	CHINA
Zhejiang Jingsheng Mechanical & Electrical (A) (SC SZ)	<0.005	CHINA
Zhejiang Jiuzhou Pharmaceutical (A) (SC SH)	<0.005	CHINA
Zhejiang Juhua (A) (SC SH)	<0.005	CHINA
Zhejiang Kaishan Compressor (A) (SC SZ)	<0.005	CHINA

Constituent	Index weight (%)	Country/Market
Zhejiang Leapmotor Technology (H)	<0.005	CHINA
Zhejiang Longsheng Group (A) (SC SH)	<0.005	CHINA
Zhejiang Medicine (A) (SC SH)	<0.005	CHINA
Zhejiang NHU (A) (SC SZ)	<0.005	CHINA
Zhejiang Quartz Crystal Optoelectronic Tech (A) (SC SZ)	<0.005	CHINA
Zhejiang Runtu (A) (SC SZ)	<0.005	CHINA
Zhejiang Sanhua Intelligent Control (A) (SC SZ)	<0.005	CHINA
Zhejiang Satellite Petrochemical (A) (SC SZ)	<0.005	CHINA
Zhejiang Semir Garment (A) (SC SZ)	<0.005	CHINA
Zhejiang Shuanghuan Driveline (A) (SC SZ)	<0.005	CHINA
Zhejiang Supcon Technology (A) (SC SH)	<0.005	CHINA
Zhejiang Supor Cookware (A) (SC SZ)	<0.005	CHINA
Zhejiang Wanfeng Auto Wheel (A) (SC SZ)	<0.005	CHINA
Zhejiang Wanliyang (A) (SC SZ)	<0.005	CHINA
Zhejiang Weiming Environment Protection (A) (SC SH)	<0.005	CHINA
Zhejiang Weixing New Building Materials (A) (SC SZ)	<0.005	CHINA
Zhejiang Wolwo Bio-Pharmaceutical (A) (SC SZ)	<0.005	CHINA
Zhejiang Yongtai Technology (A) (SC SZ)	<0.005	CHINA
Zhejiang Zheneng Electric Power (A) (SC SH)	<0.005	CHINA
Zhen Ding Technology Holding	<0.005	TAIWAN
Zhengzhou Coal Mining Machinery Group (A) (SC SH)	<0.005	CHINA
Zheshang Securities (A) (SC SH)	<0.005	CHINA
ZhongAn Online P & C Insurance (H)	<0.005	CHINA
Zhongji Innolight (A) (SC SZ)	<0.005	CHINA
Zhongjin Gold (A) (SC SH)	<0.005	CHINA
Zhongshan Broad Ocean Motor (A) (SC SZ)	<0.005	CHINA
Zhongshan Public Utilities Group (A) (SC SZ)	<0.005	CHINA
Zhongsheng Group Holdings (P Chip)	<0.005	CHINA
Zhongtai Securities (A) (SC SH)	<0.005	CHINA
Zhuifu Holding (A) (SC SZ)	<0.005	CHINA
Zhuzhou CRRC Times Electric (A) (SC SH)	<0.005	CHINA
Zhuzhou CRRC Times Electric (H)	<0.005	CHINA
Zhuzhou Hongda Electronics (A) (SC SZ)	<0.005	CHINA
Zhuzhou Kibing Group (A) (SC SH)	<0.005	CHINA
Zijin Mining Group (A) (SC SH)	<0.005	CHINA
Zijin Mining Group (H)	0.02	CHINA
Zillow Group	<0.005	USA
Zillow Group CL C	0.01	USA
Zimmer Biomet Holdings	0.03	USA
ZJLD Group (P Chip)	<0.005	CHINA
Zoetis	0.11	USA
Zomato	0.02	INDIA
Zoom Video Communications	0.02	USA
Zoomlion Heavy Industry Science and Technology (A) (SC SZ)	<0.005	CHINA
Zoomlion Heavy Industry Science and Technology (H)	<0.005	CHINA
ZOZO Inc	<0.005	JAPAN
Zscaler	0.02	USA
ZTE (A) (SC SZ)	<0.005	CHINA
ZTE (H)	<0.005	CHINA
Zurich Insurance Group	0.1	SWITZERLAND
Zydu Lifesciences	<0.005	INDIA

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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