

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
1-800 Flowers Com	0.003	United States	Academy Sports And Outdo	0.062	United States	Adaptive Biotechnologies	0.011	United States
10x Genomics	0.024	United States	Acadia Healthcare Co	0.057	United States	Adc Therapeutics Sa	0.003	United States
1st Source Corp	0.017	United States	Acadia Pharmaceuticals	0.034	United States	Addus Homecare Corp	0.034	United States
1stdibs.com	0.001	United States	Acadia Realty Trust	0.044	United States	Adeia Inc	0.024	United States
2seventy Bio	0.002	United States	Accel Entertainment (a)	0.009	United States	Adient Plc	0.023	United States
374water Inc	0.001	United States	Acco Brands Corp	0.008	United States	Adma Biologics Inc	0.060	United States
3d Systems Corp	0.007	United States	Accolade	0.004	United States	Adt Inc	0.036	United States
4d Molecular Therapeutic	0.004	United States	Accuray Inc	0.003	United States	Adtalem Global Education	0.053	United States
89bio	0.010	United States	Acelyrin Inc	0.004	United States	Adtran Holdings Inc	0.010	United States
8x8 Inc New	0.005	United States	Achieve Life Sciences	0.002	United States	Adv Solutions Inc (a)	0.005	United States
908 Devices	0.001	United States	Aci Worldwide Inc	0.085	United States	Advance Auto Parts Inc	0.044	United States
A K A Brands Holding	0.000	United States	Acm Research	0.012	United States	Advanced Drainage System	0.127	United States
A Mark Precious Metals	0.008	United States	Acnb Corp	0.005	United States	Advanced Energy Inds Inc	0.068	United States
A10 Networks Inc	0.020	United States	Acron Therapeutics Inc	0.001	United States	Advanced Flower Capital	0.002	United States
Aaon Inc	0.125	United States	Actinium Pharmaceuticals	0.001	United States	Advansix	0.011	United States
Aar Corp	0.033	United States	Acuity Brands Inc	0.141	United States	Adverum Biotech Inc	0.002	United States
Abercrombie & Fitch	0.117	United States	Acumen Pharmaceuticals	0.001	United States	Aecom	0.225	United States
Abm Industries Inc	0.051	United States	Acushnet Holdings Corp	0.031	United States	Aehr Test Systems	0.007	United States
Absci	0.003	United States	Acv Auctions	0.050	United States	Aemetis	0.002	United States
Acacia Research Corp	0.003	United States	Adapthealth	0.015	United States	Aerovate Therapeutics	0.001	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Aerovironment Inc	0.067	United States	Akoya Biosciences	0.001	United States	Allete Inc	0.059	United States
Aersale Corporation	0.003	United States	Alamo Group Inc	0.030	United States	Allient Inc	0.006	United States
Aesi Holdings Inc	0.024	United States	Alarm.com Holdings Inc	0.045	United States	Allison Transmission	0.147	United States
Aeva Technologies Inc	0.002	United States	Alaska Air Group Inc	0.128	United States	Allogene Therapeutics	0.004	United States
Affiliated Managers Grp	0.085	United States	Albany International	0.039	United States	Ally Finl Inc	0.155	United States
Affirm Holdings	0.248	United States	Albertsons Companies	0.129	United States	Alpha & Omega Semicon	0.014	United States
Ag Mortgage Invt Tr Inc	0.003	United States	Alcoa Corporation	0.147	United States	Alpha Metallurgical Res	0.034	United States
Agco Corp	0.091	United States	Aldeyra Therapeutics Inc	0.004	United States	Alphatec Holdings	0.015	United States
Agenus Inc	0.001	United States	Alector	0.002	United States	Alpine Income Property T	0.003	United States
Agilon Health	0.009	United States	Alerus Financial Corp	0.007	United States	Alta Equipment Group (a)	0.003	United States
Agilysys Inc	0.046	United States	Alexander & Baldwin Inc	0.020	United States	Altair Engineering Inc	0.093	United States
Agios Pharmaceuticals	0.029	United States	Alexanders Inc	0.007	United States	Alti Global Inc	0.002	United States
Agnc Investment	0.118	United States	Alico Inc	0.003	United States	Altimune Inc	0.008	United States
Agree Realty Corp	0.118	United States	Alight Inc (a)	0.045	United States	Alto Neuroscience	0.001	United States
Air Lease Corp	0.079	United States	Alignment Healthcare	0.018	United States	Altus Power Inc (a)	0.005	United States
Air Transport Services	0.018	United States	Alkami Technology	0.030	United States	Alumis	0.002	United States
Airsulpt Technologies	0.001	United States	Alkermes Plc	0.072	United States	Alx Oncology Holdings	0.001	United States
Airship Ai Holdings	0.001	United States	Allegiant Travel Co	0.023	United States	Amalgamated Financial Co	0.009	United States
Akebia Therapeutics Inc	0.006	United States	Allegion Plc	0.180	United States	Ambac Finl Group Inc	0.009	United States
Akero Therapeutics Inc	0.029	United States	Allegro Microsystems	0.042	United States	Ambarella Inc	0.043	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Amc Entertainment	0.022	United States	American Woodmark Corp	0.019	United States	Ani Pharmaceuticals Inc	0.016	United States
Amc Networks Inc	0.005	United States	Americas Car-mart Inc	0.006	United States	Anika Therapeutics Inc	0.003	United States
Amdocs Ltd	0.150	United States	Americold Realty Trust	0.096	United States	Annaly Capital Mgmt Inc	0.161	United States
Amedisys Inc	0.046	United States	Ameris Bancorp	0.064	United States	Annexon	0.008	United States
Amer Public Education	0.005	United States	Amerisafe Inc	0.015	United States	Anterix Inc	0.005	United States
Amer Sports Inc	0.026	United States	Ames Natl Corp	0.002	United States	Antero Midstream Corp	0.080	United States
Amerant Bancorp Inc (a)	0.013	United States	Amicus Therapeutics Inc	0.043	United States	Antero Resources Co	0.160	United States
Ameresco Inc	0.012	United States	Amkor Technology Inc	0.046	United States	Anywhere Real Estate Inc	0.005	United States
American Airlines Group	0.179	United States	Ammo Inc	0.002	United States	Apa Corporation	0.131	United States
American Assets Trst Inc	0.020	United States	Amn Healthcare Services	0.014	United States	Apartment Inv & Mgmt	0.020	United States
American Axle & Mfg	0.010	United States	Amneal Pharmaceuticals	0.020	United States	Apellis Pharmaceuticals	0.052	United States
American Coastal Corp	0.005	United States	Amphastar Pharma Inc	0.022	United States	Api Group	0.129	United States
American Eagle Outfitter	0.046	United States	Amplify Energy Corp	0.004	United States	Apogee Enterprises Inc	0.024	United States
American Financial Group	0.155	United States	Amplitude Inc	0.013	United States	Apogee Therapeutics Inc	0.027	United States
American Healthcare Reit	0.067	United States	Amprius Technologies	0.001	United States	Apollo Commercial Re	0.019	United States
American Homes 4 Rent	0.199	United States	Anaptys Bio Inc	0.004	United States	Appfolio Inc	0.088	United States
American Rltv Invs Inc	0.000	United States	Anavex Life Sciences	0.013	United States	Appian	0.021	United States
American States Water Co	0.045	United States	Andersons Inc	0.021	United States	Apple Hospitality Reit	0.055	United States
American Superconductor	0.013	United States	Angel Oak Mortgage Reit	0.002	United States	Applied Digital Corp	0.023	United States
American Vanguard Corp	0.002	United States	Angiodynamics Inc	0.006	United States	Applied Industrial Tech	0.144	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Applied Optoelectronics	0.023	United States	Ardmore Shipping Corp	0.008	United States	Artivion Inc	0.018	United States
Applied Therapeutics Inc	0.001	United States	Ares Coml Real Estate	0.005	United States	Arvinas Holding	0.019	United States
Aptargroup Inc	0.163	United States	Argan Inc	0.027	United States	Asana	0.026	United States
Aquestive Therapeutics	0.004	United States	Arhaus	0.008	United States	Asbury Automotive Group	0.075	United States
Aramark	0.154	United States	Aris Water Solutions	0.010	United States	Asgn Incorporated	0.056	United States
Arbor Realty Trust Inc	0.040	United States	Arko Corp (a)	0.008	United States	Ashland Inc	0.055	United States
Arbutus Biopharma Corp	0.007	United States	Arlo Technologies Inc	0.017	United States	Asp Isotopes	0.004	United States
Arcadium Lithium Plc	0.087	United States	Armada Hoffler Ppty's Inc	0.013	United States	Aspen Aerogels Inc	0.011	United States
Arbест Corporation	0.034	United States	Armour Residential Reit	0.017	United States	Aspen Technology Inc	0.106	United States
Arcelix Inc	0.052	United States	Armstrong World Inds Inc	0.097	United States	Associated Banc Corp	0.060	United States
Arch Resources Inc	0.039	United States	Arq Inc	0.003	United States	Assurant Inc	0.174	United States
Archer Aviation Inc (a)	0.036	United States	Array Technologies	0.014	United States	Assured Guaranty Ltd	0.071	United States
Archrock Inc	0.065	United States	Arrivent Biopharma	0.012	United States	Ast Spacemobile Inc (a)	0.044	United States
Arcosa	0.073	United States	Arrow Electronics Inc	0.093	United States	Astec Industries Inc	0.012	United States
Arcturus Therapeutics	0.006	United States	Arrow Financial Corp	0.007	United States	Astera Labs	0.225	United States
Arcus Biosciences	0.013	United States	Arrowhead Pharmaceutical	0.035	United States	Astrana Health Inc	0.021	United States
Arcutis Biotherapeutics	0.023	United States	Ars Pharmaceuticals Inc	0.008	United States	Astria Therapeutics Inc	0.006	United States
Ardagh Metal Packaging	0.007	United States	Arteris	0.004	United States	Astronics Corp	0.007	United States
Ardelyx Inc	0.019	United States	Artisan Partners Asset	0.042	United States	Asure Software Inc	0.004	United States
Ardent Health Partners	0.003	United States	Artiva Biotherapeutics	0.002	United States	Atea Pharmaceuticals	0.004	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Ati Inc	0.107	United States	Aviat Networks Inc	0.003	United States	Badger Meter Inc	0.097	United States
Atkore Inc	0.047	United States	Avid Bioservices Inc	0.012	United States	Balchem Corp	0.082	United States
Atlanta Braves Holdings	0.007	United States	Avidity Biosciences	0.050	United States	Ballys Corporation	0.007	United States
Atlanta Braves Holdings	0.030	United States	Avidxchange Holdings	0.028	United States	Banc Of California Inc	0.034	United States
Atlantic Union Bankshare	0.053	United States	Avient Corp	0.058	United States	Bancfirst Corp	0.036	United States
Atlanticus Holdings	0.005	United States	Avis Budget Group Inc	0.022	United States	Banco Latinoamericano	0.015	United States
Atmus Filtration Technol	0.051	United States	Avista Corp	0.045	United States	Bancorp Inc	0.038	United States
Atn International Inc	0.003	United States	Avita Medical Inc	0.005	United States	Bandwidth Class A	0.007	United States
Atossa Therapeutics Inc	0.002	United States	Avnet Inc	0.071	United States	Bank First Corporation	0.015	United States
Atricure Inc	0.023	United States	Axalta Coating Systems	0.117	United States	Bank Of Hawaii Corp	0.043	United States
Audioeye Inc	0.002	United States	Axcelis Technologies Inc	0.036	United States	Bank Of Marin Bancorp	0.006	United States
Aura Biosciences	0.006	United States	Axis Capital Holdings	0.107	United States	Bank Of Nt Butterfield	0.025	United States
Aurinia Pharmaceuticals	0.019	United States	Axogen Inc	0.011	United States	Bank Ozk	0.074	United States
Aurora Innovation (a)	0.094	United States	Axos Financial Inc	0.060	United States	Bank7 Corp	0.003	United States
Autonation Inc	0.068	United States	Axsome Therapeutics Inc	0.049	United States	Bankunited Inc	0.044	United States
Avadel Pharmaceuticals A	0.015	United States	Azenta Inc	0.038	United States	Bankwell Finl Group Inc	0.003	United States
Avanos Medical Inc	0.011	United States	Azz Inc	0.038	United States	Banner Corp	0.036	United States
Aveanna Healthcare Holdi	0.004	United States	B & G Foods Inc	0.008	United States	Bar Hbr Bankshares	0.007	United States
Avepoint Inc (a)	0.033	United States	B Riley Securit	0.001	United States	Bark Inc (a)	0.004	United States
Avery Dennison Corp	0.236	United States	Backblaze	0.004	United States	Barnes Group Inc	0.034	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Barrett Business Service	0.017	United States	Bgc Group Inc	0.052	United States	Black Diamond Therapeuti	0.001	United States
Bath & Body Works Inc	0.134	United States	Bicara Therapeutics	0.005	United States	Black Hills Corp	0.064	United States
Baycom Corporation	0.004	United States	Bigbear Ai Holdings Corp	0.007	United States	Blackbaud Inc	0.047	United States
Bcb Bancorp Inc	0.003	United States	Bigcommerce Holdings	0.007	United States	Blackline Inc	0.055	United States
Beacon Roofing Supply	0.098	United States	Biglari Holdings B	0.003	United States	Blacksky Technology (a)	0.004	United States
Beam Therapeutics	0.030	United States	Bill Holdings Inc	0.134	United States	Blackstone Mortgage Trst	0.047	United States
Beauty Health Co	0.002	United States	Bio-rad Laboratories Inc	0.098	United States	Blade Air Mobility (a)	0.004	United States
Beazer Homes Usa Inc	0.013	United States	Bio-techne Corp	0.176	United States	Blend Labs	0.016	United States
Bel Fuse Inc	0.013	United States	Bioage Labs	0.001	United States	Blink Charging Co	0.002	United States
Bel Fuse Inc	0.002	United States	Biocryst Pharmaceuticals	0.024	United States	Block H & R Inc	0.115	United States
Belden Inc	0.071	United States	Biohaven Ltd	0.050	United States	Bloom Energy	0.070	United States
Bellring Brands	0.152	United States	Biolife Solutions Inc	0.015	United States	Bloomin' Brands Inc	0.015	United States
Benchmark Electronics	0.025	United States	Biomea Fusion	0.002	United States	Blue Bird Corp	0.019	United States
Bentley Systems	0.103	United States	Biote Corp	0.003	United States	Blue Foundry Bancorp	0.003	United States
Berke & Herbert Bank & T	0.013	United States	Bioventus	0.006	United States	Bluebird Bio Inc	0.001	United States
Berkshire Hills Bancorp	0.019	United States	Birkenstock Holding	0.035	United States	Bluelinx Holdings Inc	0.013	United States
Berry Corporation	0.005	United States	Bit Digital Inc	0.005	United States	Blueprint Medicines Corp	0.087	United States
Berry Global Group	0.116	United States	Bj's Wholesale Club Hdrg	0.185	United States	Boise Cascade Company	0.072	United States
Beyond Inc	0.004	United States	Bjs Restaurants Inc	0.010	United States	Bok Financial Corp	0.038	United States
Beyond Meat	0.004	United States	Bkv Corp	0.005	United States	Boot Barn Holdings	0.070	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Borg Warner Inc	0.109	United States	Brightspire Capital (a)	0.011	United States	Business First Bancshare	0.010	United States
Borr Drilling	0.014	United States	Brightspring Health Serv	0.014	United States	Bwx Technologies Inc	0.160	United States
Boston Beer Inc	0.041	United States	Brightview Holdings Inc	0.015	United States	Bxp Inc	0.184	United States
Boston Omaha	0.005	United States	Brinker International	0.091	United States	Byline Bancorp	0.014	United States
Boundless Bio	0.001	United States	Brinks Co	0.064	United States	Byrna Technologies	0.008	United States
Bowhead Specialty Holdin	0.006	United States	Bristow Group Inc	0.013	United States	C H Robinson Worldwide	0.189	United States
Bowman Consulting Group	0.005	United States	Brixmor Property Group	0.131	United States	C3 Ai	0.059	United States
Box Inc	0.069	United States	Broadstone Net Lease	0.047	United States	C4 Therapeutics	0.003	United States
Boyd Gaming Corp	0.072	United States	Brookdale Senior Living	0.015	United States	Cabaletta Bio	0.002	United States
Braemar Hotels & Resorts	0.003	United States	Brookfield Business Corp	0.010	United States	Cable One Inc	0.032	United States
Brandywine Realty Trust	0.015	United States	Brookfield Infrastructur	0.075	United States	Cabot Corp	0.076	United States
Braze	0.043	United States	Brookfield Renewable Cor	0.059	United States	Caci International Inc	0.140	United States
Brc Inc (a)	0.003	United States	Brookline Bancorp Inc	0.016	United States	Cactus Inc	0.061	United States
Bread Financial Holding	0.047	United States	Brt Apartments Corp	0.003	United States	Cadence Bank	0.098	United States
Bridgebio Pharma Inc	0.060	United States	Bruker Corp	0.101	United States	Cadiz Inc	0.003	United States
Bridger Aerospace Group	0.000	United States	Brunswick Corp	0.067	United States	Cadre Holdings	0.013	United States
Bridgewater Bancshares	0.004	United States	Buckle Inc	0.024	United States	Caesars Entertainment In	0.111	United States
Bright Horizon Family	0.100	United States	Build A Bear Workshop	0.009	United States	Caesarstone Ltd	0.001	United States
Brighthouse Financial	0.045	United States	Bumble	0.012	United States	Cal Maine Foods Inc	0.066	United States
Brightsphere Investment	0.011	United States	Burford Capital	0.040	United States	Calavo Growers Inc	0.007	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Caledonia Mining Corp	0.002	United States	Cardlytics Inc	0.002	United States	Cathay General Bancorp	0.052	United States
Caleres Inc	0.012	United States	Caredx Inc	0.017	United States	Cava Group Inc	0.134	United States
California Bancorp	0.006	United States	Caretrust Reit Inc	0.078	United States	Cavco Industries Inc	0.058	United States
California Resources	0.056	United States	Cargo Therapeutics	0.008	United States	Cbiz Inc	0.061	United States
California Wtr Svc Grp	0.042	United States	Cargurus Inc	0.049	United States	Cbl & Associates Propert	0.010	United States
Calix Inc	0.032	United States	Caribou Biosciences	0.002	United States	Ccc Intelligent Inc (a)	0.083	United States
Camden National Corp	0.010	United States	Carlyle Group Inc	0.174	United States	Ceco Environmental Corp	0.014	United States
Camden Property Trust	0.189	United States	Carpenter Technology	0.126	United States	Celcuity	0.007	United States
Camp4 Therapeutics Corp	0.001	United States	Carriage Services Inc	0.008	United States	Celldex Therapeutics Inc	0.025	United States
Camping World Holdings	0.018	United States	Cars.com	0.018	United States	Celsius Holdings Inc	0.073	United States
Candel Therapeutics	0.003	United States	Carter Bankshares Inc	0.006	United States	Centerspace	0.017	United States
Cannae Holdings Inc	0.017	United States	Carter Inc	0.030	United States	Central Garden & Pet Co	0.027	United States
Canoo Inc (a)	0.000	United States	Cartesian Therapeutics	0.003	United States	Central Garden & Pet Co	0.006	United States
Cantaloupe Inc	0.009	United States	Carvana Co	0.346	United States	Central Pacific Finl	0.012	United States
Capital Bancorp Inc	0.004	United States	Casella Waste Systems	0.103	United States	Centrus Energy Corp	0.015	United States
Capital City Bank Group	0.008	United States	Caseys General Stores	0.231	United States	Centuri Holdings	0.005	United States
Capitol Federal Finl Inc	0.011	United States	Cass Information Systems	0.009	United States	Century Aluminum Co	0.015	United States
Capri Holdings Limited	0.038	United States	Cassava Sciences Inc	0.001	United States	Century Communities Inc	0.032	United States
Capricor Therapeutics	0.008	United States	Castle Biosciences Inc	0.011	United States	Century Therapeutics	0.001	United States
Cardiff Oncology Inc	0.003	United States	Catalyst Pharmaceuticals	0.036	United States	Cerence	0.005	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Ceribell	0.005	United States	Choice Hotels Intl Inc	0.061	United States	Clarus Corporation	0.002	United States
Certara	0.020	United States	Choiceone Financial Serv	0.005	United States	Clean Energy Fuels Corp	0.007	United States
Cerus Corp	0.004	United States	Chord Energy Corp	0.113	United States	Clean Harbors Inc	0.184	United States
Cervomed Inc	0.000	United States	Chromadex Corp	0.004	United States	Cleanspark	0.036	United States
Ceva Inc	0.011	United States	Churchill Downs Inc	0.146	United States	Clear Channel Outdoor	0.008	United States
Cg Oncology	0.021	United States	Cibus	0.001	United States	Clear Secure Inc	0.037	United States
Champion Homes Inc	0.074	United States	Ciena Corp	0.192	United States	Clearfield Inc	0.006	United States
Championx Corporation	0.081	United States	Cimpress Plc	0.019	United States	Clearwater Analytics Hol	0.077	United States
Chargepoint Holdings (a)	0.007	United States	Cinemark Holdings Inc	0.053	United States	Clearwater Paper Corp	0.008	United States
Charles River Labs Intl	0.148	United States	Cipher Mining Inc	0.015	United States	Clearway Energy	0.013	United States
Chart Industries Inc	0.128	United States	Cirrus Logic Inc	0.084	United States	Clearway Energy (c)	0.034	United States
Chatham Lodging Tr	0.007	United States	Citi Trends Inc	0.003	United States	Cleveland-cliffs Inc	0.071	United States
Cheesecake Factory Inc	0.036	United States	Citizens & Northern Corp	0.004	United States	Climb Bio Inc	0.001	United States
Chefs' Wharehouse Inc	0.027	United States	Citizens Financial S	0.004	United States	Climb Global Solutions	0.008	United States
Chegg Inc	0.003	United States	City Holding Co	0.027	United States	Clipper Realty Inc	0.001	United States
Chemed Corporation	0.124	United States	City Office Reit Inc	0.003	United States	Cnb Finl Corp Pa	0.008	United States
Chemung Finl Corp	0.002	United States	Civista Bancshares Inc	0.005	United States	Cno Financial Group	0.061	United States
Chesapeake Utilities	0.042	United States	Civitas Resources Inc	0.071	United States	Cnx Resources Corp	0.084	United States
Chicago Atlantic Real Es	0.004	United States	Clarivate Plc (a)	0.033	United States	Coastal Financial Corp	0.015	United States
Chimera Investment Corp	0.018	United States	Claros Mortgage Trust	0.006	United States	Coca-cola Consolidated	0.120	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Codexis Inc	0.006	United States	Commscope Holding Co	0.017	United States	Conmed Corp	0.033	United States
Coeur Mining Inc	0.035	United States	Community Financial Inc	0.050	United States	Connectone Bancorp Inc	0.013	United States
Cogent Biosciences Inc	0.011	United States	Community Health Systems	0.006	United States	Consensus Cloud Solution	0.007	United States
Cogent Comm Holdings	0.053	United States	Community Healthcare Tr	0.008	United States	Consol Energy Inc	0.049	United States
Cognex Corp	0.097	United States	Community Trust Bancorp	0.013	United States	Consolidated Water Co	0.006	United States
Cohen & Steers Inc	0.040	United States	Community West Bank	0.005	United States	Constellium Se	0.021	United States
Coherent Corp	0.186	United States	Commvault Systems Inc	0.103	United States	Construction Partners	0.059	United States
Coherus Biosciences	0.002	United States	Compass	0.033	United States	Consumer Portfolio Svcs	0.001	United States
Cohu Inc	0.019	United States	Compass Diversified	0.024	United States	Contango Ore Inc	0.002	United States
Collegium Pharmaceutical	0.014	United States	Compass Minerals Intl	0.006	United States	Contineum Therapeutics	0.002	United States
Colony Bankcorp Inc	0.004	United States	Compass Therapeutics	0.002	United States	Cooper Std Hldgs Inc	0.004	United States
Columbia Banking System	0.089	United States	Composecure Inc (a)	0.006	United States	Copt Defense Properties	0.054	United States
Columbia Financial Inc	0.007	United States	Compx International Inc	0.001	United States	Corbus Pharmaceuticals	0.002	United States
Columbia Sportswear Co	0.043	United States	Comstock Resources Inc	0.026	United States	Corcept Therapeutics Inc	0.064	United States
Columbus Mckinnon Corp	0.017	United States	Concentra Group Holdings	0.034	United States	Core & Main	0.154	United States
Comerica Inc	0.129	United States	Concentrix	0.032	United States	Core Laboratories	0.013	United States
Comfort Systems Usa Inc	0.234	United States	Concrete Pumping	0.002	United States	Core Molding Techn	0.002	United States
Commerce Bancshares Inc	0.121	United States	Conduent Inc	0.010	United States	Core Scientific	0.039	United States
Commercial Metals Co	0.088	United States	Conduit Pharmaceuticals	0.000	United States	Corebridge Financial Inc	0.139	United States
Commercial Veh Group Inc	0.001	United States	Confluent	0.109	United States	Corecivic Inc	0.037	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Cormedix Inc	0.008	United States	Critical Metals Corp	0.001	United States	Cvr Energy Inc	0.010	United States
Corsair Gaming	0.005	United States	Crocs Inc	0.098	United States	Cvrx	0.003	United States
Corvel Corp	0.046	United States	Cross Country Healthcare	0.009	United States	Cytek Biosciences	0.012	United States
Costamare Inc	0.009	United States	Crossfirst Bankshares	0.011	United States	Cytokinetics Inc	0.084	United States
Coty Inc	0.042	United States	Crown Holdings Inc	0.152	United States	Daily Journal Corp	0.012	United States
Couchbase	0.010	United States	Cryoport Inc	0.005	United States	Dakota Gold Corp	0.002	United States
Coursera	0.018	United States	Cs Disco	0.002	United States	Daktronics Inc	0.011	United States
Cousins Properties Inc	0.078	United States	Csg Systems Intl Inc	0.024	United States	Dana Incorporated	0.024	United States
Covenant Logistics Group	0.007	United States	Csw Industrials Inc	0.092	United States	Darling Ingredients Inc	0.084	United States
Cpi Card Group Inc	0.002	United States	Cto Realty Growth Inc	0.009	United States	Dave & Busters Entmt Inc	0.015	United States
Cra International Inc	0.019	United States	Cts Corp	0.025	United States	Dave Inc	0.011	United States
Cracker Barrel Store	0.018	United States	Cubesmart	0.151	United States	Davita Inc	0.111	United States
Crane Company	0.117	United States	Cullen Frost Bankers	0.124	United States	Day One Biopharmaceutica	0.010	United States
Crane Nxt Co	0.045	United States	Cullinan Therapeutics	0.010	United States	Dayforce Inc	0.172	United States
Crawford & Co Cl A	0.003	United States	Curbline Properties Corp	0.034	United States	Definitive Healthcare	0.003	United States
Credit Accep Corp Mich	0.046	United States	Curtiss Wright Corp	0.213	United States	Delek Us Hldgs Inc	0.018	United States
Credo Technology Group H	0.147	United States	Cushman & Wakefield Plc	0.047	United States	Deluxe Corp	0.016	United States
Crescent Energy Company	0.037	United States	Custom Truck One Src (a)	0.004	United States	Denali Therapeutics Inc	0.040	United States
Cricut	0.004	United States	Customers Bancorp Inc	0.023	United States	Dennys Corp	0.005	United States
Crinetics Pharmaceutical	0.070	United States	Cvb Financial Corp	0.044	United States	Dentsply Sirona Inc	0.060	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Design Therapeutics	0.003	United States	Distribution Solutions	0.006	United States	Drilling Tools Internati	0.001	United States
Designer Brands Inc	0.003	United States	Diversified Energy Compa	0.012	United States	Driven Brands Holdings	0.015	United States
Despegar.com	0.018	United States	Diversified Healthcare	0.008	United States	Dropbox	0.112	United States
Destination XI Grp Inc	0.002	United States	Dlh Holdings Corp	0.001	United States	Dt Midstream	0.152	United States
Dht Holdings Inc	0.020	United States	Dmc Global Inc	0.002	United States	Ducommun Inc	0.013	United States
Diamond Hill Investment	0.006	United States	Dnow Inc	0.021	United States	Dun And Bradstreet Holdi	0.059	United States
Diamondrock Hospitality	0.029	United States	Docgo Inc	0.007	United States	Duolingo	0.190	United States
Dianthus Therapeutcs	0.008	United States	Dolby Laboratories Inc	0.072	United States	Dutch Bros	0.090	United States
Dicks Sporting Goods Inc	0.201	United States	Dole Plc	0.016	United States	Dwave Quantum Inc (a)	0.013	United States
Diebold Nixdorf Inc	0.017	United States	Domo Inc	0.004	United States	Dxc Technology Company	0.056	United States
Digi Intl Inc	0.017	United States	Donaldson Inc	0.127	United States	Dxp Enterprises Inc	0.016	United States
Digimarc Corporation	0.009	United States	Donegal Group Inc	0.004	United States	Dycom Industries Inc	0.077	United States
Digital Turbine Inc	0.003	United States	Donnelley Financial	0.025	United States	Dynatrace Inc	0.252	United States
Digitalbridge Group Inc	0.028	United States	Dorian Lpg Ltd	0.014	United States	Dynavax Technologies	0.026	United States
Digitalocean Holdings	0.035	United States	Dorman Products Inc	0.052	United States	Dyne Therapeutics	0.030	United States
Dillards Inc	0.021	United States	Doubleverify Holdings	0.044	United States	Dynex Capital Inc	0.016	United States
Dime Community Bancshare	0.017	United States	Douglas Dynamics Inc	0.008	United States	E2open Parent Holdin (a)	0.008	United States
Dine Brands Global Inc	0.007	United States	Douglas Emmett Inc	0.047	United States	Eagle Bancorp Inc	0.012	United States
Diodes Inc	0.044	United States	Doximity	0.103	United States	Eagle Materials Inc	0.129	United States
Disc Medicine Inc	0.020	United States	Dream Finders Homes	0.010	United States	East West Bancorp Inc	0.208	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Easterly Government Pty	0.017	United States	Emcor Group Inc	0.325	United States	Enova International Inc	0.038	United States
Eastern Bankshares	0.052	United States	Emerald Holding Inc	0.001	United States	Enovis Corporation	0.038	United States
Eastern Co	0.002	United States	Empire Petroleum Corp	0.002	United States	Enovix Corp	0.028	United States
Eastgroup Properties Inc	0.124	United States	Empire State Realty	0.022	United States	Enpro Inc	0.057	United States
Eastman Kodak Co	0.006	United States	Employers Holdings Inc	0.020	United States	Ensign Group Inc	0.115	United States
Echostar Corp	0.044	United States	Enact Holdings	0.015	United States	Enstar Group Limited	0.064	United States
Ecovyst Inc	0.014	United States	Enanta Pharmaceuticals	0.002	United States	Enterprise Bancorp Inc	0.006	United States
Edgewell Personal Care	0.025	United States	Encompass Health Corp	0.144	United States	Enterprise Finl Services	0.033	United States
Edgewise Therapeutics	0.030	United States	Encore Capital Group Inc	0.017	United States	Entrada Therapeutics	0.007	United States
Editas Medicine Inc	0.002	United States	Encore Energy System	0.010	United States	Entravision Comm	0.002	United States
Egain Corporation	0.002	United States	Energizer Holdings Inc	0.039	United States	Enviri Corporation	0.010	United States
El Pollo Loco Hldgs Inc	0.005	United States	Energy Fuels Inc	0.015	United States	Envista Holdings	0.052	United States
Elanco Animal Health	0.094	United States	Energy Recovery Inc	0.013	United States	Eplus Inc	0.030	United States
Elastic N.v.	0.136	United States	Energy Vault Hldgs (a)	0.004	United States	Epr Properties	0.052	United States
Element Solutions Inc.	0.090	United States	Enerpac Tool Group Corp	0.035	United States	Eqt Corporation	0.427	United States
Elevation Oncology	0.000	United States	Enersys Inc	0.058	United States	Equitable Holdings Inc	0.234	United States
Elf Beauty Inc	0.106	United States	Enfusion	0.008	United States	Equity Bancshare Inc	0.009	United States
Ellington Financial	0.016	United States	Enhabit Inc	0.006	United States	Equity Lifestyle Prop	0.198	United States
Elme Communities	0.021	United States	Enliven Therapeutics Inc	0.012	United States	Erasca	0.007	United States
Embecta	0.019	United States	Ennis Inc	0.008	United States	Esab Corporation	0.107	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Escalade Inc	0.002	United States	Evertec Inc	0.035	United States	Fabrinet	0.125	United States
Esco Technologies Inc	0.054	United States	Everus Construction Grou	0.053	United States	Factset Research Systems	0.287	United States
Esperion Therapeutics	0.006	United States	Evo Inc (a)	0.006	United States	Farmers & Merchants Bnfp	0.006	United States
Esquire Financial Hldgs	0.009	United States	Evi Industries	0.001	United States	Farmers Natl Banc Corp	0.008	United States
Essa Bancorp Inc	0.003	United States	Evolent Health Inc	0.020	United States	Farmland Partners Inc	0.008	United States
Essent Group Ltd	0.089	United States	Evolus Inc	0.010	United States	Faro Technologies Inc	0.008	United States
Essential Properties	0.086	United States	Evolution Petroleum Corp	0.003	United States	Fastly	0.019	United States
Essential Utilities Inc	0.144	United States	Evolv Technologies (a)	0.008	United States	Fate Therapeutics Inc	0.003	United States
Ethan Allen Interiors	0.010	United States	Exact Sciences Corp	0.161	United States	Fb Financial Corp	0.029	United States
Etsy Inc	0.093	United States	Excelerate Energy	0.008	United States	Federal Agric Mtg Co	0.028	United States
Euronet Worldwide Inc	0.068	United States	Exelixis Inc	0.147	United States	Federal Realty Inv	0.149	United States
European Wax Center	0.003	United States	Exbservice Holdings Inc	0.109	United States	Federal Signal Corp	0.087	United States
Eve Holding Inc (a)	0.004	United States	Exp World Holdings	0.015	United States	Fennec Pharmaceuticals	0.002	United States
Eventbrite	0.004	United States	Expand Energy Corp	0.361	United States	Fibrobiologics	0.001	United States
Evercommerce	0.004	United States	Exponent Inc	0.070	United States	Fidelis Insurance Holdin	0.015	United States
Evercore Inc	0.156	United States	Expro Group Holdings Nv	0.018	United States	Fidelity D&D Bancorp Inc	0.004	United States
Everest Group Ltd	0.245	United States	Extreme Networks Inc	0.034	United States	Figs Inc	0.013	United States
Everi Holdings Inc	0.017	United States	Eyepoint Pharmaceuticals	0.008	United States	Financial Instns Inc	0.006	United States
Everquote	0.008	United States	F&g Annuities & Life	0.012	United States	First Advantage Corporat	0.018	United States
Everspin Technologies	0.002	United States	F5 Inc	0.231	United States	First American Finl Corp	0.098	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
First Bancorp Inc	0.005	United States	First Merchants Corp	0.036	United States	Fnb Corp	0.083	United States
First Bancorp Nc	0.027	United States	First Mid Bancshares Inc	0.013	United States	Foghorn Therapeutics	0.002	United States
First Bancorp Pr	0.047	United States	First Watch Restaurant G	0.009	United States	Foot Locker Inc	0.028	United States
First Bancshares Inc Ms	0.017	United States	First Western Financial	0.002	United States	Forafric Global Plc	0.001	United States
First Bank Williamstown	0.005	United States	Firstcash Holdings Inc	0.062	United States	Forestar Group Inc	0.008	United States
First Busey Corp	0.020	United States	Fiscal Note Holdings (a)	0.001	United States	Forge Global Holding (a)	0.002	United States
First Business Finl Svcs	0.006	United States	Five Below	0.090	United States	Formfactor Inc	0.053	United States
First Cmnty Bancshar	0.011	United States	Five Star Bancorp	0.008	United States	Forrester Research Inc	0.003	United States
First Commonwlth Finl	0.027	United States	Five9 Inc	0.047	United States	Fortrea	0.026	United States
First Financial Bancorp	0.040	United States	Flagstar Financial Inc	0.037	United States	Fortune Brands Innovatio	0.132	United States
First Financial Corp	0.008	United States	Flex Lng Limited	0.011	United States	Forum Energy Tech	0.003	United States
First Finl Bankshares	0.073	United States	Flexsteel Industries Inc	0.004	United States	Forward Air Corp	0.013	United States
First Finl Northwest	0.002	United States	Floor & Decor Holdings	0.165	United States	Foster L B Co	0.004	United States
First Fndtn Inc	0.006	United States	Flowers Foods Inc	0.061	United States	Four Corners Ppty Trust	0.041	United States
First Hawaiian Inc	0.052	United States	Flowserve Corp	0.119	United States	Fox Factory Holding Corp	0.020	United States
First Horizon	0.169	United States	Fluence Energy	0.015	United States	Fractyl Health	0.001	United States
First Industrial Rlty Tr	0.104	United States	Fluor Corp	0.131	United States	Franklin Bsp Realty Trus	0.016	United States
First Internet Bancorp	0.005	United States	Flushing Financial Corp	0.006	United States	Franklin Covey Co	0.007	United States
First Intst Bancsystem	0.040	United States	Flywire	0.039	United States	Franklin Electric Co	0.069	United States
First Long Island Corp	0.004	United States	Fmc Corp	0.095	United States	Franklin Street Pptys Co	0.003	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Fresh Del Monte Produce	0.018	United States	Futurefuel Corporation	0.002	United States	Genie Energy Ltd	0.003	United States
Freshpet Inc	0.108	United States	Fvcbankcorp Inc	0.003	United States	Genpact Ltd	0.117	United States
Freshworks	0.052	United States	G-iii Apparel Group Ltd	0.020	United States	Gentex Corp	0.105	United States
Freyr Battery Inc (a)	0.005	United States	Galectin Therapeutics	0.000	United States	Gentherm Inc	0.019	United States
Frontdoor Inc	0.066	United States	Gambling.com Group	0.004	United States	Genworth Financial Inc	0.047	United States
Frontier Communications	0.134	United States	Gamestop Corp	0.193	United States	Geo Group Inc	0.056	United States
Frontier Group Holdings	0.005	United States	Gaming And Leisure Ppty's	0.197	United States	Geospace Technologies	0.002	United States
Frontview Reit Inc	0.004	United States	Gannet Co Inc	0.011	United States	German American Bancorp	0.018	United States
Frp Holdings Inc	0.006	United States	Gap Inc	0.075	United States	Geron Corp	0.033	United States
Fs Bancorp Inc	0.004	United States	Gates Industrial Corp	0.077	United States	Getty Images Holding (a)	0.003	United States
Ftai Aviation	0.228	United States	Gatx Corp	0.086	United States	Getty Realty Corp	0.024	United States
Ftai Infrastructure Inc	0.011	United States	Gcm Grosvenor Inc (a)	0.008	United States	Gibraltar Industries Inc	0.028	United States
Fti Consulting Inc	0.106	United States	Gct Semiconductor Holdin	0.000	United States	Gigacloud Technology	0.007	United States
Fubotv	0.006	United States	Gen Digital Inc	0.234	United States	Gitlab	0.108	United States
Fuelcell Energy Inc	0.003	United States	Genco Shipping & Trading	0.009	United States	Glacier Bancorp Inc	0.089	United States
Fulcrum Therapeutics Inc	0.005	United States	Gencor Industries Inc	0.003	United States	Gladstone Commercial	0.011	United States
Fulgent Genetics Inc	0.006	United States	Genedx Holdings Corp (a)	0.015	United States	Gladstone Land Inc	0.006	United States
Full House Resorts Inc	0.002	United States	Generac Holdings Inc	0.144	United States	Glaukos Corporation	0.115	United States
Fulton Financial Corp	0.055	United States	Generation Bio	0.001	United States	Global Business Travel	0.018	United States
Funko Class A	0.007	United States	Genesco Inc	0.007	United States	Global Industrial Compy	0.005	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Global Medical Reit Inc	0.007	United States	Graham Corp	0.007	United States	Griffon Corp	0.042	United States
Global Net Lease Inc	0.023	United States	Graham Holdings Company	0.043	United States	Grindr Inc	0.007	United States
Global Water Resources	0.002	United States	Grand Canyon Education	0.074	United States	Grocery Outlet Holding	0.023	United States
Globalstar Inc	0.024	United States	Granite Constr Inc	0.060	United States	Group 1 Automotive Inc	0.087	United States
Globant Sa	0.142	United States	Granite Point Mortgage	0.002	United States	Groupon Inc	0.004	United States
Globe Life Inc	0.156	United States	Granite Ridge Resour (a)	0.005	United States	Growgeneration	0.001	United States
Globus Medical Inc	0.146	United States	Graphic Packaging Hldg	0.127	United States	Guaranty Bancshares Inc	0.004	United States
Gms Inc	0.052	United States	Gray Television Inc	0.004	United States	Guardant Health	0.056	United States
Gogo Inc	0.008	United States	Great Lakes Dredge & Doc	0.012	United States	Guardian Pharmacy Servic	0.003	United States
Gohealth	0.001	United States	Great Southern Bancorp	0.008	United States	Guidewire Software Inc	0.217	United States
Golar Lng Ltd Bermuda	0.065	United States	Green Brick Partners Inc	0.027	United States	Gulfport Energy Corp	0.037	United States
Golden Entertainment Inc	0.010	United States	Green Dot Corp	0.009	United States	Gxo Logistics	0.080	United States
Golden Matrix Group	0.001	United States	Green Plains Inc	0.009	United States	Gyre Therapeutics	0.001	United States
Golden Ocean Group Ltd	0.017	United States	Greenbrier Companies Inc	0.029	United States	H&E Equipment Services	0.025	United States
Goodyear Tire & Rubber	0.040	United States	Greene County Bancorp	0.003	United States	Ha Sustainable Infra Inc	0.048	United States
Goosehead Insurance	0.038	United States	Greenlight Capital Re Lt	0.006	United States	Hackett Group Inc	0.012	United States
Gopro Inc	0.002	United States	Greenwich Lifesciences	0.001	United States	Haemonetics Corp	0.061	United States
Gorman Rupp Co	0.012	United States	Greif Inc	0.005	United States	Hain Celestial Group	0.009	United States
Graco Inc	0.222	United States	Greif Inc	0.024	United States	Hallador Energy Co	0.005	United States
Graftech International	0.007	United States	Grid Dyn Holdings (a)	0.020	United States	Halozyme Therapeutics	0.093	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Hamilton Beach Brands	0.002	United States	Hbt Financial	0.004	United States	Heritage Ins Hldgs Inc	0.004	United States
Hamilton Insurance Group	0.012		Hci Group Inc	0.015	United States	Heron Therapeutics Inc	0.003	United States
Hamilton Lane Inc	0.089	United States	Health Catalyst Inc	0.007	United States	Hertz Global Holdings	0.007	United States
Hancock Whitney Corp	0.074	United States	Healthcare Realty Trust	0.094	United States	Hexcel Corp	0.080	United States
Hanesbrand Inc	0.045	United States	Healthcare Svcs Grp Inc	0.013	United States	Hf Foods Group Inc	0.002	United States
Hanmi Financial Corp	0.011	United States	Healthequity Inc	0.129	United States	Hf Sinclair Corporation	0.085	United States
Hanover Insurance Group	0.087	United States	Healthstream Inc	0.012	United States	Highpeak Energy Inc (a)	0.003	United States
Harborone Bancorp Inc	0.007	United States	Heartland Express Inc	0.008	United States	Highwoods Properties Inc	0.050	United States
Harley Davidson Inc	0.056	United States	Heartland Financial Usa	0.041	United States	Hillenbrand Inc	0.034	United States
Harmonic Inc	0.023	United States	Hecla Mining Co	0.045	United States	Hillevax	0.001	United States
Harmony Biosciences Hold	0.020	United States	Heidrick & Struggles	0.014	United States	Hillman Solutions Co (a)	0.030	United States
Harrow Inc	0.016	United States	Helen Of Troy Ltd	0.021	United States	Hilltop Holdings Inc	0.021	United States
Harvard Bioscience Inc	0.001	United States	Helios Technologies Inc	0.023	United States	Hilton Grand Vacations	0.043	United States
Hasbro Inc	0.122	United States	Helix Energy Solutions	0.021	United States	Himalaya Shipping Ltd	0.002	United States
Hashicorp	0.078	United States	Helmerich & Payne Inc	0.048	United States	Hims And Hers Health (a)	0.072	United States
Haverty Furniture Inc	0.005	United States	Henry Jack & Associates	0.200	United States	Hingham Instn Svgs Mass	0.006	United States
Hawaiian Electric Inds	0.025	United States	Herbalife Ltd	0.011	United States	Hippo Holdings Inc (a)	0.008	United States
Hawkins Inc	0.037	United States	Herc Holding Inc	0.083	United States	Hirequest Inc.	0.001	United States
Hayward Holdings	0.034	United States	Heritage Commerce Corp	0.009	United States	Hni Corporation	0.037	United States
Hb Fuller Company	0.058	United States	Heritage Financial Corp	0.013	United States	Holley Inc (a)	0.002	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Home Bancorp Inc	0.005	United States	Hyatt Hotels Corp	0.101	United States	Immunome	0.009	United States
Home Bancshares Inc	0.082	United States	Hylion Holdings Cor (a)	0.006	United States	Immunovant Inc	0.022	United States
Homestreet Inc	0.003	United States	Hyster-yale Inc	0.009	United States	Impinj Inc	0.052	United States
Hometrust Bancshares Inc	0.008	United States	I-80 Gold Corp (nyse Ame	0.002	United States	Inari Medical	0.042	United States
Honest Company	0.009	United States	I3 Verticals Inc	0.008	United States	Independence Rty Trust	0.070	United States
Hooker Furnishings Corp	0.002	United States	Iac Inc	0.050	United States	Independent Bank Corp	0.011	United States
Hope Bancorp Inc	0.022	United States	Ibex	0.003	United States	Independent Bank Ma	0.043	United States
Horace Mann Educators	0.025	United States	Ibotta	0.016	United States	Independent Bk Group Inc	0.034	United States
Horizon Bancorp Inc	0.011	United States	Icf International Inc	0.035	United States	Indie Semiconductor (a)	0.010	United States
Host Hotels & Resorts	0.192	United States	Ichor Holdings Inc	0.017	United States	Industrial Logistics	0.004	United States
Houlihan Lokey Inc	0.143	United States	Icu Medical Inc	0.052	United States	Infinera Corp	0.021	United States
Hovnanian Enterprises	0.010	United States	Idacorp Inc	0.091	United States	Informatica	0.033	United States
Hub Group Inc	0.042	United States	Ideaya Biosciences Inc	0.034	United States	Information Services Grp	0.002	United States
Hudson Pac Pptys Inc	0.006	United States	Idt Corp	0.011	United States	Infusystem Hldgs Inc	0.003	United States
Hudson Technologies Inc	0.004	United States	Ies Holdings Inc	0.026	United States	Ingevity Corporation	0.023	United States
Humacyte Inc (a)	0.007	United States	Igm Biosciences	0.001	United States	Ingles Markets Inc	0.015	United States
Huntington Ingalls Ind	0.116	United States	Iheartmedia	0.003	United States	Ingram Micro Holding Cor	0.005	United States
Huntsman Corp	0.046	United States	Imax Corp	0.017	United States	Ingredion Inc	0.142	United States
Huron Consulting Group	0.034	United States	Immersion Corp	0.004	United States	Inhibrx Biosciences	0.003	United States
Hut 8 Corp	0.026	United States	Immunitybio Inc	0.006	United States	Inmode	0.019	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Immune Bio	0.001	United States	Integra Lifesciences	0.024	United States	Ionis Pharmaceuticals	0.086	United States
Innodata Inc	0.017	United States	Integral Ad Science Hold	0.012	United States	Ionq Inc (a)	0.131	United States
Innospec Inc	0.043	United States	Intella Therapeutics Inc	0.018	United States	Iovance Biotherapeutics	0.032	United States
Innovage Holding	0.001	United States	Interdigital Inc	0.076	United States	Ipg Photonics Corp	0.031	United States
Innovative Industrial	0.029	United States	Interface Inc	0.022	United States	Iridimed Corporation	0.007	United States
Innovex International	0.007	United States	International Bancshares	0.053	United States	Irhythm Technologies Inc	0.044	United States
Innovid Corp (a)	0.005	United States	International Game Tech	0.031	United States	Iridium Communications	0.051	United States
Innoviva Inc	0.015	United States	International Money Exp	0.010	United States	Irobot Corp	0.004	United States
Inogen Inc	0.003	United States	International Seaways	0.023	United States	Ironwood Pharmaceuticals	0.010	United States
Inovio Pharmaceuticals	0.001	United States	Interparfums Inc	0.037	United States	Inspire Technology Inc	0.002	United States
Inozyme Pharma	0.002	United States	Interpublic Group Of Cos	0.164	United States	Iteos Therapeutics	0.003	United States
Insight Enterprises Inc	0.065	United States	Intra Cellular Therapies	0.135	United States	Itt Inc	0.077	United States
Insmed Inc	0.186	United States	Intrepid Potash Inc	0.004	United States	Ivanhoe Electric	0.185	United States
Insperity Inc	0.043	United States	Intuitive Machines	0.009	United States	J & J Snack Foods Co	0.010	United States
Inspire Medical Systems	0.085	United States	Inventrust Properties	0.036	United States	Jabil Inc	0.037	United States
Inspired Entertainment	0.003	United States	Invesco Ltd	0.100	United States	Jack In The Box Inc	0.250	United States
Installed Bldng Products	0.066	United States	Invesco Mortgage Cap	0.007	United States	Jackson Financial	0.012	United States
Insteel Industries Inc	0.008	United States	Investar Holding Corp	0.003	United States	Jakks Pacific Inc	0.102	United States
Intapp	0.053	United States	Investors Title Co	0.005	United States	James River Group Hldg	0.004	United States
Integer Holdings Corp	0.069	United States	Invivyd Inc	0.001	United States		0.003	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Jamf Holding	0.018	United States	Kalvista Pharmaceuticals	0.005	United States	Kite Realty Group Trust	0.086	United States
Janus Henderson Group	0.085	United States	Karat Packaging	0.003	United States	Kkr Real Estate Finance	0.009	United States
Janus International (a)	0.016	United States	Kb Home	0.067	United States	Knife River Corporation	0.090	United States
Janux Therapeutics Inc	0.023	United States	Kbr Inc	0.121	United States	Knight-swift Transport	0.131	United States
Jasper Therapeutics (a)	0.004	United States	Kearny Financial Corp	0.006	United States	Knowles Corporation	0.027	United States
Jazz Pharmaceuticals Plc	0.117	United States	Kelly Services Inc	0.007	United States	Kodiak Gas Services Inc	0.021	United States
Jbg Smith Properties	0.020	United States	Kemper Corporation	0.063	United States	Kodiak Sciences	0.005	United States
Jefferies Financial Grp	0.215	United States	Kennametal Inc	0.029	United States	Kohls Corp	0.024	United States
Jeld-wen Holding Inc	0.011	United States	Kennedy-wilson Hldgs Inc	0.018	United States	Kontoor Brands	0.073	United States
Jetblue Airways Corp	0.038	United States	Keros Therapeutics	0.008	United States	Koppers Holdings Inc	0.010	United States
Jjill Inc	0.003	United States	Kforce Inc	0.016	United States	Korn Ferry	0.055	United States
Joby Aviation Inc	0.055	United States	Kilroy Realty Corp	0.074	United States	Korro Bio Inc	0.004	United States
John Bean Tech Corp	0.093	United States	Kimball Electronics Inc	0.007	United States	Kosmos Energy Ltd	0.025	United States
John Marshall Bancorp In	0.004	United States	Kimco Realty Corp	0.243	United States	Kratos Defense & Sec Sol	0.061	United States
Johnson Outdoors Inc	0.002	United States	Kindercare Learning Comp	0.008	United States	Krispy Kreme	0.013	United States
Jones Lang Lasalle Inc	0.188	United States	Kinetik Holdings Inc (a)	0.034	United States	Kronos Worldwide Inc	0.003	United States
Juniper Networks Inc	0.192	United States	Kingsway Financial Serv	0.002	United States	Krystal Biotech	0.061	United States
Kadant Inc	0.063	United States	Kiniksa Pharmaceutic (a)	0.012	United States	Kulicke Soffa	0.039	United States
Kaiser Aluminum Corp	0.018	United States	Kinsale Capital Group	0.161	United States	Kura Oncology Inc	0.010	United States
Kaltura	0.003	United States	Kirby Corp	0.097	United States	Kura Sushi Usa Inc	0.008	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Kymera Therapeutics	0.029	United States	Lear Corp	0.080	United States	Liberty Latin America A	0.003	United States
Kyndryl Holdings	0.124	United States	Legacy Housing Corp	0.004	United States	Liberty Latin America C	0.013	United States
Kyverna Therapeutics	0.002	United States	Legalzoom Inc	0.015	United States	Liberty Live CI A	0.021	United States
La Z Boy Inc	0.029	United States	Leggett & Platt Inc	0.020	United States	Liberty Live CI C	0.050	United States
Ladder Capital Corp	0.020	United States	Lemaire Vascular Inc	0.029	United States	Life Time Group Holdings	0.021	United States
Lakeland Financial Corp	0.027	United States	Lemonade	0.030	United States	Life360	0.007	United States
Lamar Advertising Co	0.167	United States	Lendingclub Corporation	0.028	United States	Lifecore Biomedical Inc	0.003	United States
Lancaster Colony Corp	0.053	United States	Lendingtree Inc	0.006	United States	Lifemd Inc	0.003	United States
Lands End Inc	0.003	United States	Lennox International Inc	0.307	United States	Lifestance Health Group	0.016	United States
Landsea Homes Corp (a)	0.002	United States	Lenz Therapeutics Inc	0.006	United States	Lifetime Brands Inc	0.001	United States
Landstar Systems Inc	0.095	United States	Leonardo Drs Inc	0.037	United States	Lifeway Foods Inc	0.002	United States
Lantheus Holdings Inc	0.096	United States	Leslies	0.006	United States	Lifezone Metals Ltd	0.004	United States
Lanzatech Global	0.002	United States	Lexeo Therapeutics	0.002	United States	Ligand Pharmaceuticals	0.029	United States
Larimar Therapeutics Inc	0.003	United States	Lexicon Pharmaceuticals	0.001	United States	Light & Wonder Inc	0.120	United States
Latham Group	0.004	United States	Lgi Homes Inc	0.029	United States	Lightwave Logic Inc	0.004	United States
Lattice Semiconductor	0.121	United States	Liberty Broadband CI A	0.019	United States	Limbach Holdings Inc	0.014	United States
Laureate Education Inc	0.037	United States	Liberty Broadband CI C	0.130	United States	Limoneira Co	0.006	United States
Lazard Inc	0.089	United States	Liberty Energy Inc (a)	0.049	United States	Lincoln Educational Svcs	0.006	United States
Lci Industries	0.040	United States	Liberty Global Ltd	0.032	United States	Lincoln Electric Hldgs	0.163	United States
Lcnb Corp	0.003	United States	Liberty Global Ltd	0.033	United States	Lincoln National Corp	0.085	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Lindblad Expeditions Inc	0.007	United States	Lsi Industries Inc	0.009	United States	Madrigal Pharmaceuticals	0.087	United States
Lindsay Corp	0.020	United States	Ltc Properties Inc	0.024	United States	Magnite Inc	0.031	United States
Lineage Cell Therapeutic	0.001	United States	Lucid Group Inc (a)	0.047	United States	Magnolia Oil & Gas (a)	0.063	United States
Linkbancorp Inc	0.003	United States	Lumen Technologies Inc	0.084	United States	Maiden Holdings Ltd	0.002	United States
Lions Gate Ent Class A	0.008	United States	Lumentum Holdings Inc	0.090	United States	Malibu Boats Inc	0.011	United States
Lions Gate Ent Class B	0.015	United States	Luminar Technologies (a)	0.002	United States	Mamas Creations Inc	0.004	United States
Liquidia Corporation	0.012	United States	Luxfer Holdings	0.005	United States	Mammoth Energy Services	0.001	United States
Liquidity Services Inc	0.011	United States	Lxp Industrial Trust	0.037	United States	Manhattan Assocs Inc	0.260	United States
Lithia Motors Inc	0.147	United States	Lyell Immunopharma	0.002	United States	Manitowoc Co Inc	0.005	United States
Littelfuse Inc	0.090	United States	Lyft	0.075	United States	Mannkind Corp	0.027	United States
Livanova Plc	0.039	United States	Lyra Therapeutics	0.000	United States	Manpowergroup	0.043	United States
Live Oak Bancshares Inc	0.021	United States	M/i Homes Inc	0.055	United States	Maplebear Inc	0.108	United States
Liveone Inc	0.002	United States	Mac Copper Limited (a)	0.009	United States	Mara Holdings Inc	0.075	United States
Liveramp Holdings Inc	0.031	United States	Macerich Co	0.074	United States	Maravai Lifesciences Hol	0.009	United States
Livewire Group Inc	0.001	United States	Macom Tech Solutions	0.114	United States	Marcus & Millichap	0.014	United States
Loar Holdings	0.035	United States	Macrogenics Inc	0.003	United States	Marcus Corp	0.008	United States
Logility Supply Chain	0.005	United States	Macy's Inc	0.073	United States	Marine Products Corp	0.001	United States
Louisiana Pacific Corp	0.102	United States	Madden Steven Ltd	0.048	United States	Marinemax Inc	0.010	United States
Lovesac Co	0.005	United States	Madi Sq Gard Sports	0.066	United States	Marketaxess Holdings Inc	0.131	United States
Lsb Industries Inc	0.006	United States	Madison Square Garden En	0.022	United States	Marketwise Inc (a)	0.000	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Marqeta	0.028	United States	Mayville Engineering	0.003	United States	Mesa Labs Inc	0.011	United States
Marriott Vac World Corp	0.049	United States	Mbia Inc	0.005	United States	Metagenomi	0.002	United States
Marten Trans Ltd	0.014	United States	Mbx Biosciences	0.003	United States	Metallus Inc	0.009	United States
Masimo Corporation	0.113	United States	Mcgrath Rentcorp	0.043	United States	Methode Electrs Inc	0.006	United States
Mastec Inc	0.134	United States	Mdu Resources Group Inc	0.058	United States	Metrocity Bankshares	0.009	United States
Masterbrand Inc	0.029	United States	Medallion Financial	0.003	United States	Metropolitan Bank Holdin	0.010	United States
Mastercraft Boat Holding	0.005	United States	Mediaalpha	0.005	United States	Mfa Financial Inc	0.016	United States
Matador Res Co	0.104	United States	Medical Properties Trust	0.037	United States	Mge Energy Inc	0.053	United States
Match Group Inc	0.132	United States	Medifast Inc	0.003	United States	Mgic Investment Corp	0.096	United States
Materion Corporation	0.032	United States	Mediwound	0.002	United States	Mgp Ingredients Inc	0.009	United States
Mativ Holdings Inc	0.009	United States	Medpace Holdings Inc	0.133	United States	Microvision Inc	0.004	United States
Matrix Service Co	0.005	United States	Meiragtx Holdings Plc	0.004	United States	Mid Penn Bancorp Inc	0.007	United States
Matson Inc	0.069	United States	Mercantile Bank Corp	0.011	United States	Middleby Corp	0.113	United States
Mattel Inc	0.094	United States	Merchants Bancorp	0.010	United States	Middlefield Banc Corp	0.003	United States
Matterport Inc (a)	0.020	United States	Mercury General Corp	0.028	United States	Middlesex Water Co	0.015	United States
Matthews International	0.013	United States	Mercury Systems Inc	0.034	United States	Midland States Bancorp	0.008	United States
Maui Land & Pineapple Co	0.003	United States	Meridianlink	0.011	United States	Midwestone Finl Group	0.008	United States
Maxcyte	0.007	United States	Merit Med Systems Inc	0.086	United States	Miller Industries Inc	0.011	United States
Maximus Inc	0.070	United States	Meritage Homes Corp	0.086	United States	Millerknoll Inc	0.025	United States
Maxlinear Inc	0.025	United States	Mersana Therapeutics	0.003	United States	Mimedx Group	0.018	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Mind Medicine Mindmed	0.009	United States	Moog Inc	0.087	United States	Nano Nuclear Energy	0.002	United States
Minerals Technologies	0.038	United States	Morningstar Inc	0.141	United States	Nano X Imaging	0.006	United States
Mineralys Therapeutics I	0.005	United States	Mosaic Company	0.124	United States	Napco Sec Technologies	0.020	United States
Mirion Technologies Inc	0.056	United States	Movado Group Inc	0.005	United States	Natera Inc	0.285	United States
Mirum Pharmaceuticals	0.026	United States	Mp Materials Corp (a)	0.032	United States	Nathans Famous Inc	0.003	United States
Mission Produce	0.010	United States	Mr. Cooper Group Inc	0.095	United States	National Bank Holdings	0.025	United States
Mister Car Wash	0.011	United States	Mrc Global Inc	0.017	United States	National Bankshares Inc	0.003	United States
Mistras Group Inc	0.003	United States	Msa Safety Inc	0.096	United States	National Beverage Corp	0.016	United States
Mitek Sys Inc	0.008	United States	Msc Indl Direct Inc	0.054	United States	National Cinemedia	0.007	United States
Mks Instruments Inc	0.110	United States	Mueller Industries Inc	0.138	United States	National Fuel Gas Co	0.087	United States
Modine Manufacturing Co	0.093	United States	Mueller Wtr Prods Inc	0.055	United States	National Health Invs Inc	0.045	United States
Modivcare Inc	0.002	United States	Murphy Oil Corp	0.068	United States	National Healthcare Corp	0.021	United States
Moelis & Co	0.082	United States	Murphy Usa Inc	0.145	United States	National Presto Inds Inc	0.008	United States
Mohawk Industries Inc	0.098	United States	Mvb Financial Corp	0.004	United States	National Research Corp	0.004	United States
Monarch Casino & Resort	0.016	United States	Myers Industries Inc	0.006	United States	National Storage Affil	0.042	United States
Moneylion Inc (a)	0.012	United States	Myr Group Inc	0.037	United States	National Vision Holdings	0.013	United States
Monro Inc	0.012	United States	Myriad Genetics Inc	0.019	United States	Natural Gas Services Grp	0.004	United States
Montauk Renewables	0.004	United States	N-able	0.010	United States	Natural Grocers Vita Ctg	0.006	United States
Monte Rosa Therapeutics	0.004	United States	Nabors Industries Ltd	0.008	United States	Natures Sunshine Prods	0.003	United States
Montrose Environmental G	0.009	United States	Nacco Industries Inc	0.002	United States	Nautilus Biotech Inc	0.001	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Navient Corporation	0.016	United States	Neurogene Inc	0.004	United States	Nextracker	0.082	United States
Navitas Semi Corp (a)	0.007	United States	Neuropace	0.002	United States	Ni Holdings Inc	0.002	United States
Nb Bancorp	0.011	United States	Nevro Corp	0.002	United States	Nicolet Bankshares Inc	0.022	United States
Nbt Bancorp Inc	0.034	United States	New Fortress Energy	0.019	United States	Nisource Inc	0.270	United States
Ncino	0.044	United States	New Jersey Resources	0.072	United States	Nkarta	0.002	United States
Ncr Atleos Corporation	0.038	United States	New York Mtg Tr Inc	0.009	United States	NI Industries Inc	0.001	United States
Ncr Voyix Corp	0.031	United States	New York Times Co	0.132	United States	Nlight	0.008	United States
Nektar Therapeutics	0.003	United States	Newell Brands Inc	0.065	United States	Nmi Hldgs Inc	0.045	United States
Nelnet Inc	0.024	United States	Newmark Group Inc	0.026	United States	Nn Inc	0.002	United States
Neogen Corp	0.041	United States	Newmarket Corporation	0.056	United States	Nnn Reit Inc	0.120	United States
Neogenomics Inc	0.033	United States	News Corp Cl A	0.165	United States	Noble	0.068	United States
Nerdwallet	0.007	United States	News Corp Cl B	0.054	United States	Nordic American Tanker	0.008	United States
Nerdy Inc (a)	0.002	United States	Newtekone Inc	0.005	United States	Nordson Corp	0.187	United States
Net Lease Office Propert	0.007	United States	Nexpoint Diversified Rea	0.003	United States	Nordstrom Inc	0.038	United States
Net Power Inc	0.004	United States	Nexpoint Real Estate Fin	0.002	United States	Northeast Bank	0.010	United States
Netgear Inc	0.012	United States	Nexpoint Residential Tr	0.015	United States	Northeast Community Banc	0.005	United States
Netscout Systems Inc	0.023	United States	Nexstar Media Group Inc	0.076	United States	Northern Oil & Gas Inc	0.058	United States
Netstreit	0.017	United States	Nextdecade	0.014	United States	Northern Tech Intl Corp	0.002	United States
Neumora Therapeutics Inc	0.014	United States	Nextdoor Holdings Inc	0.006	United States	Northfield Bancorp Inc	0.007	United States
Neurocrine Biosciences	0.214	United States	Nexnav Inc (a)	0.019	United States	Northrim Bancorp Inc	0.006	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Northwest Bancshares Inc	0.026	United States	Nve Corp	0.006	United States	Olo	0.013	United States
Northwest Natural Hldg	0.024	United States	Nvent Electric Plc	0.177	United States	Olympic Steel Inc	0.005	United States
Northwest Pipe Co	0.007	United States	O-i Glass	0.026	United States	Omega Flex Inc	0.002	United States
Northwestern Energy Grou	0.051	United States	Oak Valley Bancorp	0.003	United States	Omega Healthcare Invs	0.161	United States
Norwegian Cruise Line	0.178	United States	Oceaneering Intl Inc	0.041	United States	Omeros Corp	0.009	United States
Norwood Financial Corp	0.003	United States	Oceanfirst Financial	0.016	United States	Omniab Inc	0.005	United States
Nov Inc	0.089	United States	Ocugen Inc	0.004	United States	Omnicell Inc	0.032	United States
Novagold Resources Inc	0.013	United States	Ocular Therapeutix Inc	0.021	United States	On24	0.003	United States
Novanta Inc	0.086	United States	Offerpad Solutions (a)	0.000	United States	One Gas Inc	0.061	United States
Novavax Inc	0.019	United States	Ofg Bancorp	0.030	United States	One Group Hospitality	0.001	United States
Novocure Ltd	0.050	United States	Oge Energy Corp	0.130	United States	One Liberty Properties	0.007	United States
Npk International Inc	0.010	United States	Oil Dri Corp Of America	0.007	United States	Onemain Holdings Inc	0.093	United States
Nrg Energy Inc	0.292	United States	Oil States International	0.005	United States	Onespan Inc	0.011	United States
Nu Skin Enterprises	0.005	United States	Olaplex Holdings	0.004	United States	Onespaworld Holdings	0.031	United States
Nurix Therapeutics	0.021	United States	Old National Bancorp	0.107	United States	Onewater Marine	0.003	United States
Nuscale Power Corp (a)	0.024	United States	Old Republic Intl Corp	0.135	United States	Onity Group Inc	0.003	United States
Nutanix Inc	0.241	United States	Old Second Bancorp Inc	0.012	United States	Onto Innovation Inc	0.128	United States
Nuvalent	0.043	United States	Olema Pharmaceuticals	0.004	United States	Ooma Inc	0.005	United States
Nuvation Bio Inc (a)	0.008	United States	Olin Corp	0.062	United States	Open Lending Corp (a)	0.010	United States
Nv5 Global Inc	0.017	United States	Ollies Bargain Outlet	0.105	United States	Opendoor Technologie (a)	0.016	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Openlane Inc	0.033	United States	Oscar Health	0.042	United States	Pactiv Evergreen	0.011	United States
Opko Health Inc	0.007	United States	Oshkosh Corp	0.098	United States	Pagaya Technologies Ltd	0.005	United States
Oppfi Inc	0.002	United States	Osi Systems Inc	0.041	United States	Pagerduty	0.026	United States
Optimizerx Corp	0.001	United States	Otter Tail Corp	0.048	United States	Pagseguro Digital Ltd	0.018	United States
Option Care Health Inc	0.062	United States	Ouster Inc (a)	0.009	United States	Palomar Holdings	0.042	United States
Orange County Bancorp	0.004	United States	Outbrain	0.004	United States	Pamt Corp	0.002	United States
Orasure Technologies Inc	0.004	United States	Outfront Media Inc	0.041	United States	Pangaea Logs Solutions	0.003	United States
Orchestra Biomed Holding	0.002	United States	Outlook Therapeutics Inc	0.000	United States	Papa Johns International	0.021	United States
Orchid Island Capital	0.010	United States	Ovid Therapeutics Inc	0.001	United States	Par Pacific Holdings Inc	0.014	United States
Organogenesis	0.004	United States	Ovintiv Inc	0.168	United States	Par Technology Corp	0.038	United States
Organon	0.060	United States	Owens & Minor Inc	0.015	United States	Paragon 28	0.008	United States
Oric Pharmaceuticals	0.008	United States	Owens Corning	0.231	United States	Paramount Global (a)	0.003	United States
Origin Bancorp	0.015	United States	Oxford Industries Inc	0.018	United States	Paramount Global (b)	0.097	United States
Orion Group Holdings	0.004	United States	P C Connection	0.013	United States	Paramount Group Inc	0.014	United States
Orion Office Reit	0.003	United States	P10	0.008	United States	Park Aerospace Corp	0.004	United States
Orion Sa	0.014	United States	Pacific Biosciences Ca	0.008	United States	Park Hotels & Resorts	0.045	United States
Ormat Technologies Inc	0.061	United States	Pacific Premier Bancorp	0.037	United States	Park National Corp	0.039	United States
Orrstown Finl Svcs Inc	0.011	United States	Pacira Biosciences	0.013	United States	Park Ohio Holdings Corp	0.004	United States
Orthofix Medical Inc	0.009	United States	Packaging Corp Of Amer	0.314	United States	Parke Bancorp Inc	0.003	United States
Orthopediatrics Corp	0.006	United States	Pacs Group Inc	0.008	United States	Parsons	0.066	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Pathward Financial Inc	0.029	United States	Penguin Solutions Inc	0.016	United States	Perrigo Co Plc	0.055	United States
Patria Investments	0.010	United States	Penn Entertainment Inc	0.047	United States	Perspective Therapeutics	0.003	United States
Patrick Inds Inc	0.042	United States	Pennant Group	0.014	United States	Petco Health And Wellness	0.005	United States
Patterson Cos Inc	0.038	United States	Pennymac Finl Svcs Inc	0.043	United States	Phathom Pharmaceuticals	0.005	United States
Patterson Uti Energy	0.050	United States	Pennymac Mortgage Inv	0.017	United States	Phibro Animal Health	0.007	United States
Paycor Hcm	0.024	United States	Penske Automotive Group	0.044	United States	Phillips Edison & Compan	0.072	United States
Paylocity Hldg Corp	0.136	United States	Pentair Plc	0.261	United States	Phinia	0.031	United States
Payoneer Global Inc (a)	0.045	United States	Penumbra Inc	0.138	United States	Photronics Inc	0.023	United States
Paysafe Limited (a)	0.009	United States	Peoples Bancorp Inc	0.017	United States	Phreesia Inc	0.022	United States
Paysign Inc	0.002	United States	Peoples Bancorp N C Inc	0.002	United States	Piedmont Lithium Inc	0.002	United States
Pbf Energy Inc	0.042	United States	Peoples Finl Svcs Corp	0.007	United States	Piedmont Office Rlty Tr	0.018	United States
Pcb Bancorp	0.003	United States	Pepgen Inc	0.001	United States	Pilgrims Pride Corp	0.029	United States
Pdf Solutions Inc	0.013	United States	Perdoceo Education Corp	0.027	United States	Pinnacle Financial	0.136	United States
Peabody Energy Corp	0.041	United States	Perella Weinberg Partner	0.019	United States	Pinnacle West Capital Co	0.151	United States
Peakstone Realty Trust	0.006	United States	Performance Food Group	0.203	United States	Pioneer Bancorp Inc	0.002	United States
Peapack-gladstone Finl	0.008	United States	Performant Healthcare	0.003	United States	Piper Sandler Companies	0.081	United States
Pebblebrook Hotel Trust	0.025	United States	Perimeter Solutions Inc	0.027	United States	Pitney Bowes Inc	0.018	United States
Pediatrix Medical Group	0.018	United States	Perma-fix Environmental	0.003	United States	Pjt Partners Inc	0.057	United States
Pegasystems Inc	0.065	United States	Permian Resources Corp	0.148	United States	Planet Fitness Inc	0.131	United States
Peloton Interactive	0.048	United States	Perpetua Resources	0.006	United States	Planet Labs Pbc (a)	0.014	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Playags Inc	0.007	United States	Powell Industries Inc	0.032	United States	Princeton Bancorp Inc	0.003	United States
Playstudios Inc (a)	0.003	United States	Power Integrations Inc	0.055	United States	Priority Technology	0.003	United States
Playtika Holding	0.008	United States	Powerfleet Inc	0.010	United States	Privia Health Group	0.031	United States
Plexus Corp	0.065	United States	Pra Group Inc	0.013	United States	Proassurance Corp	0.013	United States
Pliant Therapeutics	0.012	United States	Prairie Operating Co	0.000	United States	Procept Biorobotics	0.056	United States
Plug Power Inc	0.027	United States	Praxis Precision Medicin	0.021	United States	Procore Technologies	0.126	United States
Plumas Bancorp	0.004	United States	Precigen Inc	0.002	United States	Proficient Auto Logistic	0.002	United States
Plymouth Industrial Reit	0.011	United States	Preferred Bank	0.017	United States	Profrac Holding	0.003	United States
Polaris Inc	0.047	United States	Preformed Line Products	0.005	United States	Prog Holdings Inc	0.027	United States
Ponce Financial Group	0.004	United States	Prelude Therapeutics	0.000	United States	Progress Software Corp	0.043	United States
Pool Corp	0.200	United States	Premier Financial Corp	0.014	United States	Progyny	0.021	United States
Popular Inc	0.106	United States	Premier Inc	0.032	United States	Prokidney Corp (a)	0.003	United States
Porch Group Inc (a)	0.006	United States	Prestige Consumer Health	0.060	United States	Propetro Holding Co	0.013	United States
Portillos	0.008	United States	Pricesmart Inc	0.036	United States	Pros Holdings Inc	0.016	United States
Portland Gen Elec Co	0.071	United States	Prime Medicine Inc	0.003	United States	Prosperity Bancshares	0.106	United States
Poseida Therapeutics	0.010	United States	Primeenergy Resources	0.002	United States	Protagonist Therapeutics	0.035	United States
Post Holdings Inc	0.086	United States	Primerica Inc	0.144	United States	Prothema Corp Plc	0.009	United States
Postal Realty Trust	0.004	United States	Primis Financial Corp	0.004	United States	Proto Labs Inc	0.015	United States
Potbelly Corporation	0.004	United States	Primo Brands Corporation	0.076	United States	Provident Bancorp Inc	0.003	United States
Potlatchdeltic Corp	0.049	United States	Primoris Svcs Corp	0.064	United States	Provident Financial Svcs	0.037	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Ptc Therapeutics Inc	0.054	United States	Quanterix Corporation	0.006	United States	Ranpak Holdings (a)	0.005	United States
Pubmatic	0.010	United States	Quantum Si Inc (a)	0.004	United States	Rapid7 Inc	0.039	United States
Pulmonx	0.004	United States	Quantumscape	0.029	United States	Rapport Therapeutics	0.003	United States
Pulse Biosciences Inc	0.005	United States	Quest Resource Holding	0.002	United States	Rapt Therapeutics	0.001	United States
Puma Biotechnology Inc	0.002	United States	Quicklogic Corp	0.002	United States	Rayonier Adv Materials	0.008	United States
Pure Storage Inc	0.297	United States	Quidelortho Corporation	0.044	United States	Rayonier Inc	0.063	United States
Purecycle Corp	0.004	United States	Quinstreet Inc	0.019	United States	Rbb Bancorp	0.005	United States
Purecycle Technologies	0.020	United States	Quipt Home Medical Corp	0.002	United States	Rbc Bearings Inc	0.134	United States
Purple Innovation Inc	0.001	United States	Qurate Retail Inc	0.000	United States	Rci Hospitality Hldgs	0.008	United States
Pvh Corp	0.092	United States	Rackspace Technology	0.002	United States	Re/max Holdings Inc	0.003	United States
Pyxis Oncology	0.001	United States	Radian Group Inc	0.075	United States	Ready Capital Corp	0.017	United States
Q2 Hldgs Inc	0.092	United States	Radiant Logistics Inc	0.004	United States	Real Brokerage	0.007	United States
Q32 Bio	0.000	United States	Radius Recycling Inc	0.006	United States	Recursion Pharmaceutical	0.026	United States
Qcr Holdings Inc	0.021	United States	Radnet Inc	0.072	United States	Red River Bancshares	0.004	United States
Qiagen Nv	0.156	United States	Ralph Lauren Corp	0.144	United States	Red Rocks Resorts Inc	0.036	United States
Qorvo Inc	0.104	United States	Ramaco Resources Class B	0.001	United States	Red Violet	0.006	United States
Quad / Graphics Inc	0.003	United States	Ramaco Resources Inc	0.004	United States	Redfin Corp	0.015	United States
Quaker Houghton	0.030	United States	Rambus Inc	0.088	United States	Redwire Corp	0.006	United States
Qualys Inc	0.081	United States	Range Resources Corp	0.134	United States	Redwood Trust Inc	0.013	United States
Quanex Building Products	0.017	United States	Ranger Energy Services	0.004	United States	Regal Rexnord Corp	0.162	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Regency Centers Corp	0.210	United States	Retail Opportunity Invts	0.034	United States	Rithm Capital Corp	0.088	United States
Regenxbio Inc	0.006	United States	Rev Group Inc	0.026	United States	Rivian Automotive	0.174	United States
Regional Mgmt Corp	0.004	United States	Revance Therapeutics Inc	0.005	United States	Rli Corp	0.107	United States
Regulus Therapeutics	0.002	United States	Revolution Medicines	0.114	United States	Rlj Lodging Tr	0.024	United States
Reinsurance Grp Of Amer	0.221	United States	Revolve Group	0.020	United States	Rmr Group Inc	0.005	United States
Rekor Systems Inc	0.002	United States	Rex American Resources	0.010	United States	Roadzen	0.001	United States
Relay Therapeutics	0.008	United States	Rexford Industrial Rlty	0.134	United States	Robert Half Inc	0.112	United States
Reliance Inc	0.228	United States	Reynolds Consumer Produc	0.023	United States	Robinhood Markets	0.394	United States
Remitly Global	0.053	United States	Rgc Res Inc	0.003	United States	Rocket Lab Usa Inc (a)	0.138	United States
Renaissance Holdings	0.201	United States	Rh	0.092	United States	Rocket Pharmaceuticals	0.013	United States
Renasant Corp	0.035	United States	Rhythm Pharmaceuticals	0.048	United States	Rocky Brands Inc	0.003	United States
Renovaro Inc	0.002	United States	Ribbon Communications	0.006	United States	Rogers Corp	0.030	United States
Repay Holdings Corp (a)	0.010	United States	Richardson Electronics	0.003	United States	Roivant Sciences Ltd (a)	0.079	United States
Repligen Corp	0.126	United States	Rigel Pharmaceuticals	0.005	United States	Roku Inc	0.148	United States
Replimune Group Inc	0.012	United States	Rigetti Computing (a)	0.038	United States	Root	0.010	United States
Repositrak Inc	0.004	United States	Riley Exploration Permia	0.006	United States	Royal Gold Inc	0.136	United States
Republic Bancorp Inc Ky	0.009	United States	Rimini Street Inc	0.002	United States	Rpc Inc	0.008	United States
Reservoir Media Inc	0.003	United States	Ring Energy Inc	0.003	United States	Rpm International Inc	0.246	United States
Resideo Technologies	0.053	United States	Ringcentral Inc	0.045	United States	Rumbleon Inc	0.001	United States
Resources Connection	0.004	United States	Riot Platforms Inc	0.045	United States	Rush Enterprises Inc	0.052	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Rush Enterprises Inc	0.008	United States	Sandridge Energy Inc	0.006	United States	Seaboard Corp	0.010	United States
Rush Street Intact (a)	0.016	United States	Sandy Spring Bancorp	0.023	United States	Seacoast Banking Corp Fl	0.036	United States
Rxo Inc	0.059	United States	Sanfilippo John B & Son	0.012	United States	Seacor Marine Holdings	0.002	United States
Rxsight	0.019	United States	Sanmina Corporation	0.063	United States	Seadrill Ltd Nyse	0.042	United States
Ryan Specialty Hold (a)	0.103	United States	Sapiens Intl Corp Nv	0.013	United States	Sealed Air Corp	0.077	United States
Ryder System Inc	0.103	United States	Sarepta Therapeutics Inc	0.173	United States	Seaport Entertainment Gr	0.003	United States
Ryerson Holding Corp	0.008	United States	Saul Centers Inc	0.006	United States	Sei Investments Co	0.130	United States
Ryman Hospitality Ppty's	0.096	United States	Savara Inc	0.006	United States	Select Medical Holdings	0.032	United States
S & T Bancorp Inc	0.023	United States	Savers Value Village Inc	0.004	United States	Select Water Solutns (a)	0.019	United States
Sable Offshore Corp	0.018	United States	Scansource Inc	0.018	United States	Selective Insurance Grp	0.089	United States
Sabra Health Care Reit	0.064	United States	Schein Henry Inc	0.137	United States	Selectquote	0.008	United States
Sabre Corp	0.022	United States	Schneider National Inc	0.021	United States	Semler Scientific Inc	0.004	United States
Safe Bulkers Inc	0.003	United States	Scholar Rock Holding	0.052	United States	Semrush Holdings	0.007	United States
Safehold Inc	0.015	United States	Scholastic Corp	0.008	United States	Semtech Corp	0.070	United States
Safety Insurance Grp Inc	0.019	United States	Schrodinger	0.017	United States	Seneca Foods Corp	0.006	United States
Sage Therapeutics Inc	0.005	United States	Science Applications Int	0.087	United States	Sensata Technologies	0.064	United States
Saia Inc	0.190	United States	Scorpio Tankers Inc	0.035	United States	Sensient Technologies	0.047	United States
Sally Beauty Holdings	0.017	United States	Scotts Miracle-gro Co	0.044	United States	Sentinelone	0.097	United States
Sana Biotechnology	0.003	United States	Scpharmaceuticals Inc	0.002	United States	Septerna	0.007	United States
Sanara Medtech	0.002	United States	Scripps E W Co	0.002	United States	Sera Prognostics	0.004	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Service Corp Intl	0.176	United States	Signet Jewelers Ltd	0.053	United States	Skyward Specialty Insura	0.029	United States
Service Properties Trust	0.007	United States	Silgan Holdings Inc	0.068	United States	Skywater Technology	0.006	United States
Servisfirst Bancshares	0.067	United States	Silicon Laboratories Inc	0.062	United States	Skywest Inc	0.062	United States
Ses Ai Corporation	0.004	United States	Silvaco Group	0.001	United States	SI Green Realty Corp	0.075	United States
Seven Hills Realty Trust	0.003	United States	Silvercrest Asset Mngmt	0.003	United States	Sleep Number Corporation	0.005	United States
Sezzle	0.009	United States	Simmons First National	0.043	United States	Sm Corp	0.091	United States
Sfl Corporation Ltd	0.021	United States	Simply Good Foods	0.056	United States	Sm Energy Co	0.069	United States
Shake Shack Inc	0.077	United States	Simpson Manufacturing	0.111	United States	Smartfinancial Inc	0.008	United States
Sharkninja	0.101	United States	Simulations Plus Inc	0.007	United States	Smartrent Inc	0.005	United States
Shattuck Labs	0.001	United States	Sinclair Inc	0.008	United States	Smartsheet	0.119	United States
Shenandoah Telecomm Co	0.010	United States	Siriuspoint Ltd	0.024	United States	Smith A O Corp	0.127	United States
Shift4 Payments	0.100	United States	Site Centers Corporation	0.011	United States	Smith And Wesson Brands	0.007	United States
Shoals Technologies Grou	0.014	United States	Siteone Landscape Supply	0.092	United States	Smith Midland	0.003	United States
Shoe Carnival Inc	0.009	United States	Sitime	0.062	United States	Smurfit Westrock	0.438	United States
Shore Bancshares Inc	0.008	United States	Sitio Royalties Corp (a)	0.024	United States	Snap On Inc	0.276	United States
Shutterstock Inc	0.012	United States	Six Flags Entmt Corp	0.070	United States	Sofi Technologies	0.256	United States
Si-bone	0.009	United States	Sjw Group	0.026	United States	Solaris Energy Infra (a)	0.011	United States
Sierra Bancorp	0.006	United States	Skechers Usa Inc	0.139	United States	Solarmax Technology	0.001	United States
Siga Technologies Inc	0.004	United States	Sky Harbour Group Co (a)	0.002	United States	Solarwinds	0.012	United States
Sight Sciences	0.002	United States	Skye Bioscience	0.001	United States	Soleno Therapeutics Inc	0.018	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Solid Biosciences Inc	0.001	United States	Spectrum Brands Holdings	0.036	United States	Standardaero	0.027	United States
Solid Power Inc (a)	0.005	United States	Sphere Entertainment Co	0.017	United States	Standex International	0.034	United States
Solidion Technology	0.001	United States	Spire Global Inc (a)	0.005	United States	Star Holdings	0.002	United States
Solo Brands	0.001	United States	Spire Inc	0.060	United States	Starwood Ppty Trust Inc	0.093	United States
Sonic Automotive Inc	0.015	United States	Spirit Aerosystems	0.062	United States	Steelcase Inc	0.017	United States
Sonida Senior Living	0.002	United States	Spok Holdings Inc	0.005	United States	Stellar Bancorp Inc	0.022	United States
Sonoco Products Co	0.075	United States	Springworks Therapeutics	0.039	United States	Stem Inc (a)	0.001	United States
Sonos Inc	0.028	United States	Sprinklr	0.015	United States	Stepan Co	0.022	United States
Sotera Health	0.032	United States	Sprout Social	0.024	United States	Stepstone Group	0.059	United States
Soundhound Ai Inc	0.096	United States	Sprouts Frmrs Mkt Inc	0.200	United States	Stereotaxis	0.002	United States
Soundthinking Inc	0.002	United States	Sps Comm Inc	0.108	United States	Sterling Bancorp Inc	0.002	United States
South Plains Financial	0.006	United States	Spx Technologies Inc	0.102	United States	Sterling Infrastructure	0.078	United States
Southern First Bancshare	0.005	United States	Spyre Therapeutics Inc	0.013	United States	Stewart Information	0.029	United States
Southern Mo Bancorp Inc	0.009	United States	Ssr Mining Adr	0.022	United States	Stifel Financial Corp	0.166	United States
Southern States Bancshar	0.004	United States	St Joe Co	0.025	United States	Stitch Fix Class A	0.007	United States
Southland Holdings Inc	0.001	United States	Staar Surgical Co	0.019	United States	Stock Yards Bancorp Inc	0.029	United States
Southside Bancshares Inc	0.014	United States	Stag Indl Inc	0.096	United States	Stoke Therapeutics Inc	0.006	United States
Southstate Corp	0.118	United States	Stagwell Inc	0.009	United States	Stoneco	0.036	United States
Southwest Gas Holdings	0.067	United States	Standard Biotools Inc	0.008	United States	Stoneridge Inc	0.003	United States
Spartannash Company	0.010	United States	Standard Motor Products	0.010	United States	Stonex Group Inc	0.042	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Strategic Education Inc	0.032	United States	Sutro Biopharma	0.002	United States	Td Synnex Corp	0.139	United States
Stratus Ppty Inc	0.002	United States	Sweetgreen	0.050	United States	Technipfmc	0.193	United States
Strawberry Fields Re	0.001	United States	Swk Holdings	0.001	United States	Techtarget Inc	0.008	United States
Stride Inc	0.069	United States	Sylvamo	0.043	United States	Tecnoglass	0.028	United States
Sturm Ruger & Co Inc	0.009	United States	Synaptics Inc	0.047	United States	Teekay Corporation Ltd	0.006	United States
Summit Hotel Pptys	0.011	United States	Syndax Pharmaceuticals	0.017	United States	Teekay Tankers Ltd	0.015	United States
Summit Mats Inc	0.096	United States	Synovus Financial Corp	0.116	United States	Tegna Inc	0.047	United States
Summit Therapeutics Inc	0.026	United States	System1 Inc (a)	0.000	United States	Tejon Ranch Co	0.005	United States
Sun Country Airlines Hol	0.009	United States	Tactile Systems Tech	0.006	United States	Teladoc Health Inc	0.024	United States
Suncoke Energy Inc	0.014	United States	Talkspace Inc (a)	0.006	United States	Teleflex Inc	0.130	United States
Sunnova Energy Intl Inc	0.006	United States	Talos Energy Inc	0.022	United States	Telephone & Data Systems	0.053	United States
Sunopta Inc	0.011	United States	Tandem Diabetes Care Inc	0.037	United States	Telomir Pharmaceuticals	0.001	United States
Sunrise Realty Trust	0.001	United States	Tanger Inc	0.057	United States	Telos	0.003	United States
Sunrun Inc	0.032	United States	Tango Therapeutics Inc	0.002	United States	Tempur Sealy Intl Inc	0.150	United States
Sunstone Hotel Invs Inc	0.038	United States	Tapestry Inc	0.239	United States	Tenable Holdings	0.072	United States
Super Group Sghc Ltd	0.015	United States	Target Hospitality (a)	0.005	United States	Tenaya Therapeutics	0.001	United States
Superior Group Of Co	0.003	United States	Tarsus Pharmaceuticals	0.032	United States	Tenet Healthcare Corp	0.189	United States
Supernus Pharmaceuticals	0.028	United States	Taylor Devices Inc	0.002	United States	Tenant Co	0.024	United States
Surgery Partners Inc	0.025	United States	Taylor Morrison Home li	0.098	United States	Teradata Corp	0.047	United States
Surmodics Inc	0.009	United States	Taysha Gene Therapies	0.005	United States	Terawulf Inc	0.024	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Terex Corp	0.048	United States	The Vita Coco Company	0.023	United States	Tompkins Financial Corp	0.013	United States
Terns Pharmaceuticals	0.006	United States	The Wendy's Company	0.044	United States	Topbuild Corp	0.147	United States
Terreno Realty Corp	0.088	United States	Theravance Biopharma Inc	0.005	United States	Topgolf Callaway Brands	0.017	United States
Tetra Tech Inc	0.167	United States	Thermon Group Hldgs Inc	0.015	United States	Toro Co	0.129	United States
Tetra Technologies Inc	0.007	United States	Third Coast Bancshares	0.006	United States	Torrid Holdings	0.002	United States
Tevogen Bio Holdings	0.000	United States	Third Harmonic Bio Inc	0.003	United States	Tourmaline Bio Inc	0.007	United States
Texas Capital Bancshares	0.057	United States	Thor Industries Inc	0.077	United States	Townebank Portsmouth Va	0.037	United States
Texas Pacific Land Corp	0.327	United States	Thredup	0.002	United States	Townsquare Media Inc	0.002	United States
Texas Roadhouse Inc	0.189	United States	Thryv Holdings	0.009	United States	Tpg Partners Llc	0.083	United States
Textron Inc	0.225	United States	Tidewater Inc	0.042	United States	Tpg Re Finance Trust	0.008	United States
Tfs Finl Corp	0.010	United States	Tile Shop Hldgs Inc	0.003	United States	Tpi Composites Inc	0.001	United States
Tg Therapeutics Inc	0.066	United States	Tillys Inc	0.001	United States	Traeger	0.001	United States
The Azek Company	0.107	United States	Timberland Bancorp Inc	0.004	United States	Transcat Inc	0.015	United States
The Baldwin Ins (a)	0.040	United States	Timken Co	0.073	United States	Transcontinental Realty	0.001	United States
The Chemours Company	0.040	United States	Tiptree Inc	0.008	United States	Transmedics Group	0.032	United States
The Howard Hughes Hldg	0.037	United States	Titan International Inc	0.005	United States	Transocean Ltd	0.043	United States
The Joint Corp	0.002	United States	Titan Machinery Inc	0.005	United States	Travel Plus Leisure Co	0.052	United States
The Odp Corporation	0.012	United States	Tko Group Holdings Inc	0.176	United States	Travere Therapeutics Inc	0.021	United States
The Realreal Inc	0.017	United States	Toast	0.260	United States	Treace Medical Concepts	0.006	United States
The Shyft Group Inc	0.006	United States	Toll Brothers Inc	0.199	United States	Tredegar Corp	0.003	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Treehouse Foods Inc	0.026	United States	Ttm Technologies Inc	0.039	United States	Ultragenyx Pharma	0.059	United States
Trevi Therapeutics	0.004	United States	Tucows Inc	0.002	United States	Ultralife Corporation	0.001	United States
Trex Inc	0.116	United States	Turning Point Brands Inc	0.016	United States	Umb Financial Corp	0.079	United States
Tri Pointe Homes Inc	0.052	United States	Turtle Beach Corp	0.004	United States	Umh Properties Inc	0.021	United States
Trico Bancshares	0.022	United States	Tutor Perini Corp	0.016	United States	Under Armour Class A	0.025	United States
Trimas Corp	0.016	United States	Twin Disc Inc	0.002	United States	Under Armour Class C	0.022	United States
Trinet Group Inc	0.045	United States	Twist Bioscience	0.042	United States	Unifirst Corp Mass	0.040	United States
Trinity Industries Inc	0.045	United States	Two Hbrs Invt Corp	0.019	United States	Unisys Corp	0.007	United States
Tripadvisor Inc	0.025	United States	Txnm Energy Inc	0.069	United States	United Bankshares Inc	0.077	United States
Triumph Financial Inc	0.031	United States	Tyra Biosciences	0.004	United States	United Community Banks	0.060	United States
Triumph Group Inc	0.021	United States	U Haul Holding Company	0.101	United States	United Fire Group Inc	0.009	United States
Tronox Holdings Plc	0.019	United States	U Haul Holding Company	0.008	United States	United Homes Group Inc	0.000	United States
Trueblue Inc	0.004	United States	U S Physical Therapy Inc	0.021	United States	United Natural Foods Inc	0.025	United States
Truecar Inc	0.005	United States	Ubiquiti Inc	0.022	United States	United Parks & Rsrts	0.029	United States
Trump Media & Techno	0.040	United States	Udemy	0.012	United States	United States Lime & Min	0.022	United States
Trupanion Inc	0.025	United States	Ufp Industries Inc	0.106	United States	United States Steel Corp	0.119	United States
Trustco Bank Corp Ny	0.010	United States	Ufp Technologies Inc	0.028	United States	United Therapeutics	0.242	United States
Trustmark Corp	0.034	United States	Ugi Corp	0.095	United States	Uniti Group Inc	0.021	United States
Tscan Therapeutics	0.002	United States	Uipath	0.085	United States	Utilil Corp	0.014	United States
Ttec Holdings Inc	0.002	United States	Ultra Clean Holdings Inc	0.025	United States	Unity Bancorp Inc	0.005	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Unity Software	0.107	United States	Us Foods Holding Corp	0.243	United States	Vaxcyte	0.159	United States
Univ Stainless And Alloy	0.006	United States	Usana Health Sciences	0.006	United States	Veeco Instruments Inc	0.023	United States
Universal Corp	0.021	United States	Uscb Financial Hldgs (a)	0.003	United States	Velocity Financial Inc	0.003	United States
Universal Display Corp	0.107	United States	Utah Med Prods Inc	0.003	United States	Ventyx Biosciences	0.002	United States
Universal Health Realty	0.007	United States	Utz Brands Inc (a)	0.016	United States	Vera Bradley Inc	0.002	United States
Universal Health Svcs	0.162	United States	Uwm Holdings Corp (a)	0.009	United States	Vera Therapeutics	0.029	United States
Universal Insurance	0.008	United States	V F Corp	0.118	United States	Veracyte Inc	0.047	United States
Universal Logistics Hldg	0.005	United States	V2x Inc	0.011	United States	Verastem Inc	0.003	United States
Universal Technical Inst	0.016	United States	Vaalco Energy Inc	0.007	United States	Verde Clean Fuels Inc	0.000	United States
Univest Financial Corpor	0.013	United States	Vacasa Inc (a)	0.001	United States	Vericel Corp	0.042	United States
Unum Group	0.209	United States	Vail Resorts Inc	0.110	United States	Verint Sys Inc	0.026	United States
Upbound Group Inc	0.024	United States	Valaris	0.043	United States	Veris Residential Inc	0.020	United States
Upstart Holdings	0.075	United States	Valhi Inc	0.001	United States	Veritex Holdings	0.022	United States
Upstream Bio	0.004	United States	Valley National Bancorp	0.066	United States	Verra Mobility Corp	0.062	United States
Upwork	0.032	United States	Valmont Industries Inc	0.096	United States	Verrica Pharmaceuticals	0.000	United States
Ur Energy	0.006	United States	Value Line Inc	0.001	United States	Vertex	0.045	United States
Uranium Energy Corp	0.042	United States	Valvoline Inc	0.073	United States	Veru Inc	0.001	United States
Urban Edge Properties	0.042	United States	Vanda Pharmaceuticals	0.004	United States	Verve Therapeutics	0.006	United States
Urban Outfitters Inc	0.054	United States	Varex Imaging	0.009	United States	Vestis Corporation	0.032	United States
Urogen Pharma	0.006	United States	Varonis Systems Inc	0.076	United States	Viad Corp	0.014	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Viant Technology	0.005	United States	Vishay Precision Group	0.004	United States	Watsco Inc	0.258	United States
Viasat Inc	0.016	United States	Visteon Corp	0.038	United States	Watts Water Tech Inc	0.087	United States
Viavi Solutions Inc	0.035	United States	Vital Energy Inc	0.014	United States	Wave Life Sciences Ltd	0.018	United States
Vicor Corp	0.017	United States	Vital Farms	0.020	United States	Wayfair Inc	0.066	United States
Victoria's Secret & Co	0.051	United States	Vitesse Energy Inc	0.010	United States	Waystar Holding Corp	0.025	United States
Victory Capital Holdings	0.042	United States	Vivid Seats Inc (a)	0.006	United States	Wd-40 Co	0.052	United States
Viemed Healthcare	0.004	United States	Vontier	0.086	United States	Weatherford Intl Plc	0.081	United States
Viking Therapeutics Inc	0.067	United States	Vornado Realty Trust	0.116	United States	Weave Communications	0.010	United States
Village Super Market Inc	0.004	United States	Voya Financial Inc	0.106	United States	Webster Financial Corp	0.148	United States
Vimeo	0.015	United States	Voyager Therapeutics Inc	0.004	United States	Webtoon Entertainment	0.003	United States
Viper Energy	0.079	United States	Vse Corp	0.026	United States	Weis Markets Inc	0.017	United States
Vir Biotechnology	0.010	United States	W&t Offshore Inc	0.003	United States	Werewolf Therapeutics	0.001	United States
Virco Mfg Co	0.002	United States	Wabash National Corp	0.011	United States	Werner Enterprises Inc	0.035	United States
Virgin Galactic Hldg (a)	0.002	United States	Wafd Inc	0.034	United States	Wesbanco Inc	0.029	United States
Virginia National Banksh	0.003	United States	Waldencast Plc (a)	0.002	United States	Wesco International Inc	0.120	United States
Viridian Therapeutics	0.022	United States	Walker & Dunlop Inc	0.049	United States	West Bancorporation Inc	0.005	United States
Virtra Inc	0.001	United States	Warby Parker	0.033	United States	Westamerica Bancorp	0.021	United States
Virtu Finl Inc	0.045	United States	Warrior Met Coal Inc	0.044	United States	Western Alliance Bancorp	0.141	United States
Virtus Investment Ptnrs	0.023	United States	Washington Trust Bancorp	0.008	United States	Western Union Co	0.056	United States
Vishay Intertechnology	0.033	United States	Waterstone Financial Inc	0.003	United States	Westrock Coffee Co (a)	0.003	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country	Russell 2500™	Weight(%)	Country
Wex Inc	0.109	United States	Wolverine World Wide	0.028	United States	Xperi Inc	0.007	United States
Weyco Group Inc	0.004	United States	Woodward Inc	0.154	United States	Xpo Inc	0.236	United States
Wheels Up Exp Inc	0.002	United States	Workiva Inc	0.086	United States	Xponential Fitness	0.005	United States
Whirlpool Corp	0.095	United States	World Acceptance Corp	0.006	United States	Y-mabs Therapeutics	0.005	United States
White Mtns Ins Group Ltd	0.076	United States	World Kinect Corporation	0.025	United States	Yelp Inc	0.039	United States
Whitestone Reit	0.011	United States	Worthington Enterprises	0.020	United States	Yeti Holdings	0.052	United States
Wideopenwest	0.004	United States	Worthington Steel	0.016	United States	Yext Inc	0.011	United States
Wiley John & Sons Inc	0.027	United States	Wsfs Financial Corp	0.049	United States	York Water Company	0.007	United States
Willdan Group Inc	0.008	United States	Wyndham Hotels & Resorts	0.120	United States	Zenas Biopharma	0.002	United States
Willis Lease Finance	0.009	United States	Wynn Resorts Ltd	0.138	United States	Zentalis Pharmaceuticals	0.003	United States
Willscot Holdings Corp	0.094	United States	X4 Pharmaceuticals Inc	0.002	United States	Zeta Global Holdings	0.050	United States
Wingstop Inc	0.131	United States	Xbiotech Inc	0.001	United States	Zevra Therapeutics Inc	0.007	United States
Winmark Corp	0.018	United States	Xencor Inc	0.024	United States	Ziff Davis Inc	0.037	United States
Winnebago Industries Inc	0.021	United States	Xenia Hotels & Resorts	0.024	United States	Zillow Group Inc Class A	0.052	United States
Wintrust Financial Corp	0.127	United States	Xeris Biopharma Holdings	0.007	United States	Zillow Group Inc Class C	0.181	United States
Wisdomtree Inc	0.023	United States	Xerox Holdings Corp	0.015	United States	Zimvie	0.006	United States
Wk Kellogg Co	0.018	United States	Xoma Royalty	0.003	United States	Zion Bancorporation Na	0.123	United States
Wm Technology Inc (a)	0.002	United States	Xometry	0.028	United States	Ziprecruiter	0.008	United States
Wns Holdings Ltd Ads	0.032	United States	Xp	0.076	United States	Zoominfo Technologies	0.050	United States
Wolfspeed Inc	0.013	United States	Xpel Inc	0.016	United States	Zumiez Inc	0.005	United States

ESMA Compliance Quarterly Membership Weights

Russell 2500™	Weight(%)	Country
Zuora	0.022	United States
Zura Bio Ltd	0.002	United States
Zurn Elkay Water Solut	0.084	United States
Zymeworks	0.012	United States
Zynex	0.002	United States

ESMA Compliance Quarterly Membership Weights

For more information about our indexes, please visit lseg.com/ftse-russell

© 2025 London Stock Exchange Group companies.

© 2025 London Stock Exchange Group plc and its applicable group undertakings ("LSEG"). LSEG includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE Global Debt Capital Markets Inc. and FTSE Global Debt Capital Markets Limited (together, "FTSE Canada"), (4) FTSE Fixed Income Europe Limited ("FTSE FI Europe"), (5) FTSE Fixed Income LLC ("FTSE FI"), (6) FTSE (Beijing) Consulting Limited ("WOFE") (7) Refinitiv Benchmark Services (UK) Limited ("RBSL"), (8) Refinitiv Limited ("RL") and (9) Beyond Ratings S.A.S. ("BR"). All rights reserved.

FTSE Russell® is a trading name of FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL, and BR. "FTSE®", "Russell®", "FTSE Russell®", "FTSE4Good®", "ICB®", "Refinitiv", "Beyond Ratings®", "WMRTM", "FRTM" and all other trademarks and service marks used herein (whether registered or unregistered) are trademarks and/or service marks owned or licensed by the applicable member of LSEG or their respective licensors and are owned, or used under licence, by FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL or BR. FTSE International Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator. Refinitiv Benchmark Services (UK) Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator.

All information is provided for information purposes only. All information and data contained in this publication is obtained by LSEG, from sources believed by it to be accurate and reliable. Because of the possibility of human and mechanical inaccuracy as well as other factors, however, such information and data is provided "as is" without warranty of any kind. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the accuracy, timeliness, completeness, merchantability of any information or LSEG Products, or of results to be obtained from the use of LSEG products, including but not limited to indices, rates, data and analytics, or the fitness or suitability of the LSEG products for any particular purpose to which they might be put. The user of the information assumes the entire risk of any use it may make or permit to be made of the information.

No responsibility or liability can be accepted by any member of LSEG nor their respective directors, officers, employees, partners or licensors for (a) any loss or damage in whole or in part caused by, resulting from, or relating to any inaccuracy (negligent or otherwise) or other circumstance involved in procuring, collecting, compiling, interpreting, analysing, editing, transcribing, transmitting, communicating or delivering any such information or data or from use of this document or links to this document or (b) any direct, indirect, special, consequential or incidental damages whatsoever, even if any member of LSEG is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, such information.

No member of LSEG nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing in this document should be taken as constituting financial or investment advice. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any representation regarding the advisability of investing in any asset or whether such investment creates any legal or compliance risks for the investor. A decision to invest in any such asset should not be made in reliance on any information herein. Indices and rates cannot be invested in directly. Inclusion of an asset in an index or rate is not a recommendation to buy, sell or hold that asset nor confirmation that any particular investor may lawfully buy, sell or hold the asset or an index or rate containing the asset. The general information contained in this publication should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

Past performance is no guarantee of future results. Charts and graphs are provided for illustrative purposes only. Index and/or rate returns shown may not represent the results of the actual trading of investable assets. Certain returns shown may reflect back-tested performance. All performance presented prior to the index or rate inception date is back-tested performance. Back-tested performance is not actual performance, but is hypothetical. The back-test calculations are based on the same methodology that was in effect when the index or rate was officially launched. However, back-tested data may reflect the application of the index or rate methodology with the benefit of hindsight, and the historic calculations of an index or rate may change from month to month based on revisions to the underlying economic data used in the calculation of the index or rate.

This document may contain forward-looking assessments. These are based upon a number of assumptions concerning future conditions that ultimately may prove to be inaccurate. Such forward-looking assessments are subject to risks and uncertainties and may be affected by various factors that may cause actual results to differ materially. No member of LSEG nor their licensors assume any duty to and do not undertake to update forward-looking assessments.

No part of this information may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the applicable member of LSEG. Use and distribution of LSEG data requires a licence from LSEG and/or its licensors.

ESMA Compliance Quarterly Membership Weights

About FTSE Russell

FTSE Russell is a leading global provider of index and benchmark solutions, spanning diverse asset classes and investment objectives. As a trusted investment partner we help investors make better-informed investment decisions, manage risk, and seize opportunities.

Market participants look to us for our expertise in developing and managing global index solutions across asset classes. Asset owners, asset managers, ETF providers and investment banks choose FTSE Russell solutions to benchmark their investment performance and create investment funds, ETFs, structured products, and index-based derivatives. Our clients use our solutions for asset allocation, investment strategy analysis and risk management, and value us for our robust governance process and operational integrity.

For over 35 years we have been at the forefront of driving change for the investor, always innovating to shape the next generation of benchmarks and investment solutions that open up new opportunities for the global investment community.

To learn more, visit lseg.com/ftse-russell;

email info@ftserussell.com;

or call your regional Client Service Team Office:

EMEA +44 (0) 20 7866 1810

North America +1 877 503 6437

Asia-Pacific

Hong Kong +852 2164 3333

Tokyo +81 3 6441 1430

Sydney +61 (0)2 7228 5659