

1 Companies

The 482 companies whose fundamental data and stock prices were used in this paper are the following, listed alphabetically by their acronyms.

1. ESI: Company Name: Element Solutions Inc.
2. KBR: Company Name: KBR, Inc.
3. NEP: Company Name: NextEra Energy Partners LP.
4. SLGN: Company Name: Silgan Holdings Inc.
5. XP: Company Name: XP Inc. Class A.
6. PINC: Company Name: Premier, Inc. Class A.
7. GTES: Company Name: Gates Industrial Corporation plc.
8. ARRY: Company Name: Array Technologies Inc.
9. ATVI: Company Name: Activision Blizzard, Inc.
10. EDR: Company Name: Endeavor Group Holdings, Inc. Class A.
11. CC: Company Name: Chemours Co.
12. OLED: Company Name: Universal Display Corporation.
13. DLO: Company Name: DLocal Limited Class A.
14. VMW: Company Name: VMware, Inc. Class A.
15. LTHM: Company Name: Livent Corporation.
16. PENN: Company Name: PENN Entertainment, Inc.
17. AEO: Company Name: American Eagle Outfitters, Inc.
18. CDAY: Company Name: Ceridian HCM Holding, Inc.
19. IART: Company Name: Integra LifeSciences Holdings Corporation.
20. GE: Company Name: General Electric Company.
21. FLT: Company Name: FLEETCOR Technologies, Inc.
22. SMPL: Company Name: Simply Good Foods Co.
23. MMM: Company Name: 3M Company.
24. KEYS: Company Name: Keysight Technologies Inc.
25. DNB: Company Name: Dun and Bradstreet Holdings Inc.

26. NVDA: Company Name: NVIDIA Corporation.
27. MPC: Company Name: Marathon Petroleum Corporation.
28. META: Company Name: Meta Platforms Inc Class A.
29. CRWD: Company Name: CrowdStrike Holdings, Inc. Class A.
30. DECK: Company Name: Deckers Outdoor Corporation.
31. AMAT: Company Name: Applied Materials, Inc.
32. CNM: Company Name: Core and Main, Inc. Class A.
33. TTD: Company Name: Trade Desk, Inc. Class A.
34. HUBS: Company Name: HubSpot, Inc.
35. TOL: Company Name: Toll Brothers, Inc.
36. ELF: Company Name: e.l.f. Beauty, Inc.
37. NOW: Company Name: ServiceNow, Inc.
38. VLO: Company Name: Valero Energy Corporation.
39. TGT: Company Name: Target Corporation.
40. AVGO: Company Name: Broadcom Inc.
41. LLY: Company Name: Eli Lilly and Company.
42. SQ: Company Name: Block, Inc. Class A.
43. ZS: Company Name: Zscaler, Inc.
44. GM: Company Name: General Motors Company.
45. BSX: Company Name: Boston Scientific Corporation.
46. HWM: Company Name: Howmet Aerospace Inc.
47. DIS: Company Name: Walt Disney Company.
48. OWL: Company Name: Blue Owl Capital, Inc. Class A.
49. DKS: Company Name: Dick's Sporting Goods, Inc.
50. XPO: Company Name: XPO, Inc.
51. COHR: Company Name: Coherent Corp.
52. BURL: Company Name: Burlington Stores, Inc.
53. ANET: Company Name: Arista Networks, Inc.

54. NFLX: Company Name: Netflix, Inc.
55. RL: Company Name: Ralph Lauren Corporation Class A.
56. COR: Company Name: Cencora, Inc.
57. MSFT: Company Name: Microsoft Corporation.
58. ETN: Company Name: Eaton Corp. Plc.
59. ASH: Company Name: Ashland Inc.
60. CI: Company Name: Cigna Group.
61. IR: Company Name: Ingersoll Rand Inc.
62. PSX: Company Name: Phillips 66.
63. LDOS: Company Name: Leidos Holdings, Inc.
64. WSM: Company Name: Williams-Sonoma, Inc.
65. CMG: Company Name: Chipotle Mexican Grill, Inc.
66. INFA: Company Name: Informatica, Inc. Class A.
67. TXRH: Company Name: Texas Roadhouse, Inc.
68. EMR: Company Name: Emerson Electric Co.
69. TEAM: Company Name: Atlassian Corp Class A.
70. NET: Company Name: Cloudflare Inc Class A.
71. DT: Company Name: Dynatrace, Inc.
72. NBIX: Company Name: Neurocrine Biosciences, Inc.
73. MRK: Company Name: Merck and Co., Inc.
74. DOCU: Company Name: DocuSign, Inc.
75. PH: Company Name: Parker-Hannifin Corporation.
76. LRCX: Company Name: Lam Research Corporation.
77. DAL: Company Name: Delta Air Lines, Inc.
78. SFM: Company Name: Sprouts Farmers Market, Inc.
79. NEE: Company Name: NextEra Energy, Inc.
80. TPR: Company Name: Tapestry, Inc.
81. TRGP: Company Name: Targa Resources Corp.

- 82. SAIA: Company Name: Saia, Inc.
- 83. FANG: Company Name: Diamondback Energy, Inc.
- 84. CHK: Company Name: Chesapeake Energy Corporation.
- 85. APH: Company Name: Amphenol Corporation Class A.
- 86. ROST: Company Name: Ross Stores, Inc.
- 87. AMP: Company Name: Ameriprise Financial, Inc.
- 88. NTAP: Company Name: NetApp, Inc.
- 89. PODD: Company Name: Insulet Corporation.
- 90. PHM: Company Name: PulteGroup, Inc.
- 91. THC: Company Name: Tenet Healthcare Corporation.
- 92. DXCM: Company Name: DexCom, Inc.
- 93. GOOGL: Company Name: Alphabet Inc. Class A.
- 94. BILL: Company Name: BILL Holdings, Inc.
- 95. IBP: Company Name: Installed Building Products, Inc.
- 96. CLX: Company Name: Clorox Company.
- 97. REGN: Company Name: Regeneron Pharmaceuticals, Inc.
- 98. PSTG: Company Name: Pure Storage, Inc. Class A.
- 99. URI: Company Name: United Rentals, Inc.
- 100. CROX: Company Name: Crocs, Inc.
- 101. ARMK: Company Name: Aramark.
- 102. PLTR: Company Name: Palantir Technologies Inc. Class A.
- 103. SYK: Company Name: Stryker Corporation.
- 104. ABBV: Company Name: AbbVie, Inc.
- 105. TRU: Company Name: TransUnion.
- 106. CL: Company Name: Colgate-Palmolive Company.
- 107. EQIX: Company Name: Equinix, Inc.
- 108. PTC: Company Name: PTC Inc.
- 109. PCAR: Company Name: PACCAR Inc.

- 110. AMD: Company Name: Advanced Micro Devices, Inc.
- 111. EPD: Company Name: Enterprise Products Partners L.P.
- 112. SUM: Company Name: Summit Materials, Inc. Class A.
- 113. CTVA: Company Name: Corteva Inc.
- 114. RMD: Company Name: ResMed Inc.
- 115. WMT: Company Name: Walmart Inc.
- 116. EHC: Company Name: Encompass Health Corporation.
- 117. KKR: Company Name: KKR and Co Inc.
- 118. COST: Company Name: Costco Wholesale Corporation.
- 119. TW: Company Name: Tradeweb Markets, Inc. Class A.
- 120. BLD: Company Name: TopBuild Corp.
- 121. USFD: Company Name: US Foods Holding Corp.
- 122. PR: Company Name: Permian Resources Corporation Class A.
- 123. PNR: Company Name: Pentair plc.
- 124. MPWR: Company Name: Monolithic Power Systems, Inc.
- 125. UHS: Company Name: Universal Health Services, Inc. Class B.
- 126. H: Company Name: Hyatt Hotels Corporation Class A.
- 127. RVTY: Company Name: Revvity, Inc.
- 128. CAT: Company Name: Caterpillar Inc.
- 129. RSG: Company Name: Republic Services, Inc.
- 130. WTW: Company Name: Willis Towers Watson Public Limited Company.
- 131. DDOG: Company Name: Datadog Inc Class A.
- 132. PANW: Company Name: Palo Alto Networks, Inc.
- 133. TREX: Company Name: Trex Company, Inc.
- 134. DG: Company Name: Dollar General Corporation.
- 135. WM: Company Name: Waste Management, Inc.
- 136. EXP: Company Name: Eagle Materials Inc.
- 137. QRVO: Company Name: Qorvo, Inc.

- 138. TT: Company Name: Trane Technologies plc.
- 139. HQY: Company Name: HealthEquity Inc.
- 140. CRM: Company Name: Salesforce, Inc.
- 141. ICE: Company Name: Intercontinental Exchange, Inc.
- 142. BLK: Company Name: BlackRock, Inc.
- 143. CTAS: Company Name: Cintas Corporation.
- 144. PCG: Company Name: PGandE Corporation.
- 145. UAL: Company Name: United Airlines Holdings, Inc.
- 146. FTV: Company Name: Fortive Corp.
- 147. SYF: Company Name: Synchrony Financial.
- 148. ADSK: Company Name: Autodesk, Inc.
- 149. WWD: Company Name: Woodward, Inc.
- 150. WDAY: Company Name: Workday, Inc. Class A.
- 151. OSK: Company Name: Oshkosh Corp.
- 152. GD: Company Name: General Dynamics Corporation.
- 153. VMC: Company Name: Vulcan Materials Company.
- 154. EL: Company Name: Estee Lauder Companies Inc. Class A.
- 155. NDAQ: Company Name: Nasdaq, Inc.
- 156. CDNS: Company Name: Cadence Design Systems, Inc.
- 157. IBM: Company Name: International Business Machines Corporation.
- 158. F: Company Name: Ford Motor Company.
- 159. FLS: Company Name: Flowserve Corporation.
- 160. VEEV: Company Name: Veeva Systems Inc Class A.
- 161. INTU: Company Name: Intuit Inc.
- 162. FI: Company Name: Fiserv, Inc.
- 163. ENTG: Company Name: Entegris, Inc.
- 164. VZ: Company Name: Verizon Communications Inc.
- 165. FDX: Company Name: FedEx Corporation.

- 166. FOXA: Company Name: Fox Corporation Class A.
- 167. ULTA: Company Name: Ulta Beauty Inc.
- 168. EW: Company Name: Edwards Lifesciences Corporation.
- 169. MA: Company Name: Mastercard Incorporated Class A.
- 170. ICLR: Company Name: ICON Plc.
- 171. ITT: Company Name: ITT, Inc.
- 172. OC: Company Name: Owens Corning.
- 173. TJX: Company Name: TJX Companies Inc.
- 174. CVS: Company Name: CVS Health Corporation.
- 175. SHW: Company Name: Sherwin-Williams Company.
- 176. COO: Company Name: Cooper Companies, Inc.
- 177. KR: Company Name: Kroger Co.
- 178. MRVL: Company Name: Marvell Technology, Inc.
- 179. PG: Company Name: Procter and Gamble Company.
- 180. FERG: Company Name: Ferguson Plc.
- 181. MOH: Company Name: Molina Healthcare, Inc.
- 182. V: Company Name: Visa Inc. Class A.
- 183. SM: Company Name: SM Energy Company.
- 184. LIN: Company Name: Linde plc.
- 185. HII: Company Name: Huntington Ingalls Industries, Inc.
- 186. OMC: Company Name: Omnicom Group Inc.
- 187. FCX: Company Name: Freeport-McMoRan, Inc.
- 188. TXT: Company Name: Textron Inc.
- 189. VRTX: Company Name: Vertex Pharmaceuticals Incorporated.
- 190. DHR: Company Name: Danaher Corporation.
- 191. ILMN: Company Name: Illumina, Inc.
- 192. RTX: Company Name: RTX Corporation.
- 193. EFX: Company Name: Equifax Inc.

- 194. BRO: Company Name: Brown and Brown, Inc.
- 195. TMO: Company Name: Thermo Fisher Scientific Inc.
- 196. BECN: Company Name: Beacon Roofing Supply, Inc.
- 197. J: Company Name: Jacobs Solutions Inc.
- 198. CRL: Company Name: Charles River Laboratories International, Inc.
- 199. BDX: Company Name: Becton, Dickinson and Company.
- 200. TEL: Company Name: TE Connectivity Ltd.
- 201. EBAY: Company Name: eBay Inc.
- 202. NEM: Company Name: Newmont Corporation.
- 203. EXC: Company Name: Exelon Corporation.
- 204. MDLZ: Company Name: Mondelez International, Inc. Class A.
- 205. CSX: Company Name: CSX Corporation.
- 206. BJ: Company Name: BJ's Wholesale Club Holdings, Inc.
- 207. GPK: Company Name: Graphic Packaging Holding Company.
- 208. STNE: Company Name: StoneCo Ltd. Class A.
- 209. CHKP: Company Name: Check Point Software Technologies Ltd.
- 210. PBF: Company Name: PBF Energy, Inc. Class A.
- 211. A: Company Name: Agilent Technologies, Inc.
- 212. AMT: Company Name: American Tower Corporation.
- 213. ROP: Company Name: Roper Technologies, Inc.
- 214. COP: Company Name: ConocoPhillips.
- 215. MLM: Company Name: Martin Marietta Materials, Inc.
- 216. HEI: Company Name: HEICO Corporation.
- 217. SPGI: Company Name: S&P Global, Inc.
- 218. ABT: Company Name: Abbott Laboratories.
- 219. HAL: Company Name: Halliburton Company.
- 220. UNH: Company Name: UnitedHealth Group Incorporated.
- 221. AKAM: Company Name: Akamai Technologies, Inc.

- 222. GPN: Company Name: Global Payments Inc.
- 223. Z: Company Name: Zillow Group, Inc. Class C.
- 224. CNC: Company Name: Centene Corporation.
- 225. MDT: Company Name: Medtronic Plc.
- 226. OLN: Company Name: Olin Corporation.
- 227. ECL: Company Name: Ecolab Inc.
- 228. SLB: Company Name: SLB.
- 229. FIS: Company Name: Fidelity National Information Services, Inc.
- 230. T: Company Name: ATandT Inc.
- 231. AVTR: Company Name: Avantor, Inc.
- 232. ELV: Company Name: Elevance Health, Inc.
- 233. ET: Company Name: Energy Transfer LP.
- 234. STZ: Company Name: Constellation Brands, Inc. Class A.
- 235. FFIV: Company Name: F5, Inc.
- 236. ALGN: Company Name: Align Technology, Inc.
- 237. YUMC: Company Name: Yum China Holdings, Inc.
- 238. ALK: Company Name: Alaska Air Group, Inc.
- 239. TSCO: Company Name: Tractor Supply Company.
- 240. DHI: Company Name: D.R. Horton, Inc.
- 241. MTZ: Company Name: MasTec, Inc.
- 242. PEG: Company Name: Public Service Enterprise Group Inc.
- 243. ORCL: Company Name: Oracle Corporation.
- 244. ZBH: Company Name: Zimmer Biomet Holdings, Inc.
- 245. AME: Company Name: AMETEK, Inc.
- 246. KLAC: Company Name: KLA Corporation.
- 247. RGLD: Company Name: Royal Gold, Inc.
- 248. CAG: Company Name: Conagra Brands, Inc.
- 249. FAST: Company Name: Fastenal Company.

- 250. AMGN: Company Name: Amgen Inc.
- 251. GIS: Company Name: General Mills, Inc.
- 252. BKR: Company Name: Baker Hughes Company Class A.
- 253. ACHC: Company Name: Acadia Healthcare Company, Inc.
- 254. WEX: Company Name: WEX Inc.
- 255. EOG: Company Name: EOG Resources, Inc.
- 256. IQV: Company Name: IQVIA Holdings Inc.
- 257. ALLE: Company Name: Allegion Public Limited Company.
- 258. IDXX: Company Name: IDEXX Laboratories, Inc.
- 259. SYY: Company Name: Sysco Corporation.
- 260. TAP: Company Name: Molson Coors Beverage Company Class B.
- 261. FIVN: Company Name: Five9, Inc.
- 262. URBN: Company Name: Urban Outfitters, Inc.
- 263. ISRG: Company Name: Intuitive Surgical, Inc.
- 264. CME: Company Name: CME Group Inc. Class A.
- 265. LHX: Company Name: L3Harris Technologies Inc.
- 266. CHD: Company Name: Church and Dwight Co., Inc.
- 267. CACI: Company Name: CACI International Inc Class A.
- 268. OVV: Company Name: Ovintiv Inc.
- 269. KO: Company Name: Coca-Cola Company.
- 270. CDW: Company Name: CDW Corporation.
- 271. EXPE: Company Name: Expedia Group, Inc.
- 272. CTSH: Company Name: Cognizant Technology Solutions Corporation
Class A.
- 273. UNP: Company Name: Union Pacific Corporation.
- 274. ETR: Company Name: Entergy Corporation.
- 275. VRNS: Company Name: Varonis Systems, Inc.
- 276. KHC: Company Name: Kraft Heinz Company.

- 277. ALV: Company Name: Autoliv Inc.
- 278. TRMB: Company Name: Trimble Inc.
- 279. BLCO: Company Name: Bausch + Lomb Corporation.
- 280. ADBE: Company Name: Adobe Inc.
- 281. DVN: Company Name: Devon Energy Corporation.
- 282. LMT: Company Name: Lockheed Martin Corporation.
- 283. FE: Company Name: FirstEnergy Corp.
- 284. CARR: Company Name: Carrier Global Corp.
- 285. AEP: Company Name: American Electric Power Company, Inc.
- 286. TMUS: Company Name: T-Mobile US, Inc.
- 287. OKE: Company Name: ONEOK, Inc.
- 288. SRE: Company Name: Sempra.
- 289. WMG: Company Name: Warner Music Group Corp. Class A.
- 290. JKHY: Company Name: Jack Henry and Associates, Inc.
- 291. DTE: Company Name: DTE Energy Company.
- 292. EPAM: Company Name: EPAM Systems, Inc.
- 293. PFGC: Company Name: Performance Food Group Co.
- 294. NXPI: Company Name: NXP Semiconductors NV.
- 295. PVH: Company Name: PVH Corp.
- 296. BYD: Company Name: Boyd Gaming Corporation.
- 297. SNOW: Company Name: Snowflake, Inc. Class A.
- 298. EXLS: Company Name: ExlService Holdings, Inc.
- 299. MDB: Company Name: MongoDB, Inc. Class A.
- 300. DUK: Company Name: Duke Energy Corporation.
- 301. LUV: Company Name: Southwest Airlines Co.
- 302. CSGP: Company Name: CoStar Group, Inc.
- 303. DRI: Company Name: Darden Restaurants, Inc.
- 304. SJM: Company Name: J.M. Smucker Company.

- 305. GWW: Company Name: W.W. Grainger, Inc.
- 306. MRO: Company Name: Marathon Oil Corporation.
- 307. CPB: Company Name: Campbell Soup Company.
- 308. WMB: Company Name: Williams Companies, Inc.
- 309. ACN: Company Name: Accenture Plc Class A.
- 310. SO: Company Name: Southern Company.
- 311. WES: Company Name: Western Midstream Partners, LP.
- 312. ZI: Company Name: ZoomInfo Technologies Inc.
- 313. PPG: Company Name: PPG Industries, Inc.
- 314. CVX: Company Name: Chevron Corporation.
- 315. AXTA: Company Name: Axalta Coating Systems Ltd.
- 316. JNJ: Company Name: Johnson and Johnson.
- 317. CMI: Company Name: Cummins Inc.
- 318. ABNB: Company Name: Airbnb, Inc. Class A.
- 319. ZTS: Company Name: Zoetis, Inc. Class A.
- 320. CMCSA: Company Name: Comcast Corporation Class A.
- 321. JAZZ: Company Name: Jazz Pharmaceuticals Public Limited Company.
- 322. MTSI: Company Name: MACOM Technology Solutions Holdings, Inc.
- 323. FND: Company Name: Floor and Decor Holdings, Inc. Class A.
- 324. DLTR: Company Name: Dollar Tree, Inc.
- 325. DINO: Company Name: HF Sinclair Corporation.
- 326. XEL: Company Name: Xcel Energy Inc.
- 327. GLOB: Company Name: Globant SA.
- 328. AJG: Company Name: Arthur J. Gallagher and Co.
- 329. FBIN: Company Name: Fortune Brands Innovations, Inc.
- 330. BBY: Company Name: Best Buy Co., Inc.
- 331. INCY: Company Name: Incyte Corporation.
- 332. PEP: Company Name: PepsiCo, Inc.

- 333. ARES: Company Name: Ares Management Corporation.
- 334. WAT: Company Name: Waters Corporation.
- 335. PYPL: Company Name: PayPal Holdings, Inc.
- 336. NKE: Company Name: NIKE, Inc. Class B.
- 337. AAPL: Company Name: Apple Inc.
- 338. MBLY: Company Name: Mobileye Global, Inc. Class A.
- 339. ADP: Company Name: Automatic Data Processing, Inc.
- 340. DOV: Company Name: Dover Corporation.
- 341. NSC: Company Name: Norfolk Southern Corporation.
- 342. DLR: Company Name: Digital Realty Trust, Inc.
- 343. MCO: Company Name: Moody's Corporation.
- 344. CMS: Company Name: CMS Energy Corporation.
- 345. ASO: Company Name: Academy Sports and Outdoors, Inc.
- 346. ES: Company Name: Eversource Energy.
- 347. MTDR: Company Name: Matador Resources Company.
- 348. HON: Company Name: Honeywell International Inc.
- 349. JCI: Company Name: Johnson Controls International plc.
- 350. HSIC: Company Name: Henry Schein, Inc.
- 351. MNST: Company Name: Monster Beverage Corporation.
- 352. ZM: Company Name: Zoom Video Communications, Inc. Class A.
- 353. AGCO: Company Name: AGCO Corporation.
- 354. LULU: Company Name: lululemon athletica inc.
- 355. TTWO: Company Name: Take-Two Interactive Software, Inc.
- 356. SWKS: Company Name: Skyworks Solutions, Inc.
- 357. JNPR: Company Name: Juniper Networks, Inc.
- 358. OLLI: Company Name: Ollie's Bargain Outlet Holdings Inc.
- 359. CE: Company Name: Celanese Corporation.
- 360. WH: Company Name: Wyndham Hotels and Resorts, Inc.

- 361. KMI: Company Name: Kinder Morgan Inc Class P.
- 362. AOS: Company Name: A. O. Smith Corporation.
- 363. BL: Company Name: BlackLine, Inc.
- 364. PFE: Company Name: Pfizer Inc.
- 365. APO: Company Name: Apollo Global Management Inc.
- 366. DOW: Company Name: Dow, Inc.
- 367. SEE: Company Name: Sealed Air Corporation.
- 368. KDP: Company Name: Keurig Dr Pepper Inc.
- 369. CTRA: Company Name: Coterra Energy Inc.
- 370. NOV: Company Name: NOV Inc.
- 371. AR: Company Name: Antero Resources Corporation.
- 372. AVY: Company Name: Avery Dennison Corporation.
- 373. MTD: Company Name: Mettler-Toledo International Inc.
- 374. CNP: Company Name: CenterPoint Energy, Inc.
- 375. MKC: Company Name: McCormick and Company, Incorporated.
- 376. MMC: Company Name: Marsh and McLennan Companies, Inc.
- 377. ADI: Company Name: Analog Devices, Inc.
- 378. EMN: Company Name: Eastman Chemical Company.
- 379. BALL: Company Name: Ball Corporation.
- 380. HOG: Company Name: Harley-Davidson, Inc.
- 381. PYCR: Company Name: Paycor HCM, Inc.
- 382. INTC: Company Name: Intel Corporation.
- 383. APTV: Company Name: Aptiv PLC.
- 384. EA: Company Name: Electronic Arts Inc.
- 385. FDS: Company Name: FactSet Research Systems Inc.
- 386. DE: Company Name: Deere and Company.
- 387. LBRT: Company Name: Liberty Energy, Inc. Class A.
- 388. ACI: Company Name: Albertsons Companies, Inc. Class A.

- 389. QGEN: Company Name: QIAGEN NV.
- 390. BMY: Company Name: Bristol-Myers Squibb Company.
- 391. LEA: Company Name: Lear Corporation.
- 392. NOC: Company Name: Northrop Grumman Corp.
- 393. SCHW: Company Name: Charles Schwab Corp.
- 394. SKX: Company Name: Skechers U.S.A., Inc. Class A.
- 395. VRSK: Company Name: Verisk Analytics Inc.
- 396. K: Company Name: Kellanova.
- 397. RPM: Company Name: RPM International Inc.
- 398. MCHP: Company Name: Microchip Technology Incorporated.
- 399. GNRC: Company Name: Generac Holdings Inc.
- 400. EIX: Company Name: Edison International.
- 401. WEC: Company Name: WEC Energy Group Inc.
- 402. SGRY: Company Name: Surgery Partners, Inc.
- 403. HSY: Company Name: Hershey Company.
- 404. GPC: Company Name: Genuine Parts Company.
- 405. BX: Company Name: Blackstone Inc.
- 406. GXO: Company Name: GXO Logistics Inc.
- 407. IFF: Company Name: International Flavors and Fragrances Inc.
- 408. RGEN: Company Name: Repligen Corporation.
- 409. BMRN: Company Name: BioMarin Pharmaceutical Inc.
- 410. RRC: Company Name: Range Resources Corporation.
- 411. GILD: Company Name: Gilead Sciences, Inc.
- 412. WU: Company Name: Western Union Company.
- 413. BIIB: Company Name: Biogen Inc.
- 414. SWN: Company Name: Southwestern Energy Company.
- 415. KMB: Company Name: Kimberly-Clark Corporation.
- 416. JBHT: Company Name: J.B. Hunt Transport Services, Inc.

- 417. CCK: Company Name: Crown Holdings, Inc.
- 418. CSCO: Company Name: Cisco Systems, Inc.
- 419. IPG: Company Name: Interpublic Group of Companies, Inc.
- 420. ITW: Company Name: Illinois Tool Works Inc.
- 421. ED: Company Name: Consolidated Edison, Inc.
- 422. FIVE: Company Name: Five Below, Inc.
- 423. HUM: Company Name: Humana Inc.
- 424. EQT: Company Name: EQT Corporation.
- 425. SCCO: Company Name: Southern Copper Corporation.
- 426. TEX: Company Name: Terex Corporation.
- 427. LITE: Company Name: Lumentum Holdings, Inc.
- 428. AMED: Company Name: Amedisys, Inc.
- 429. GLW: Company Name: Corning Inc.
- 430. PWSC: Company Name: PowerSchool Holdings, Inc. Class A.
- 431. PAYC: Company Name: Paycom Software, Inc.
- 432. ON: Company Name: ON Semiconductor Corporation.
- 433. ODFL: Company Name: Old Dominion Freight Line, Inc.
- 434. LYB: Company Name: LyondellBasell Industries NV.
- 435. HPE: Company Name: Hewlett Packard Enterprise Co.
- 436. BERY: Company Name: Berry Global Group Inc.
- 437. ST: Company Name: Sensata Technologies Holding PLC.
- 438. MAT: Company Name: Mattel, Inc.
- 439. ENPH: Company Name: Enphase Energy, Inc.
- 440. MOS: Company Name: Mosaic Company.
- 441. CHH: Company Name: Choice Hotels International, Inc.
- 442. TER: Company Name: Teradyne, Inc.
- 443. DXC: Company Name: DXC Technology Co.
- 444. AEE: Company Name: Ameren Corporation.

- 445. AMCR: Company Name: Amcor PLC.
- 446. ALB: Company Name: Albemarle Corporation.
- 447. TECH: Company Name: Bio-Techne Corporation.
- 448. BC: Company Name: Brunswick Corporation.
- 449. G: Company Name: Genpact Limited.
- 450. KNX: Company Name: Knight-Swift Transportation Holdings Inc. Class A.
- 451. PAYX: Company Name: Paychex, Inc.
- 452. WSO: Company Name: Watsco, Inc.
- 453. CF: Company Name: CF Industries Holdings, Inc.
- 454. BWA: Company Name: BorgWarner Inc.
- 455. TXN: Company Name: Texas Instruments Incorporated.
- 456. MUR: Company Name: Murphy Oil Corporation.
- 457. MAN: Company Name: ManpowerGroup Inc.
- 458. VC: Company Name: Visteon Corporation.
- 459. DD: Company Name: DuPont de Nemours, Inc.
- 460. UPS: Company Name: United Parcel Service, Inc. Class B.
- 461. HAS: Company Name: Hasbro, Inc.
- 462. RH: Company Name: RH.
- 463. POOL: Company Name: Pool Corporation.
- 464. APD: Company Name: Air Products and Chemicals, Inc.
- 465. WLK: Company Name: Westlake Corporation.
- 466. HUN: Company Name: Huntsman Corporation.
- 467. WEN: Company Name: Wendy's Company.
- 468. ROK: Company Name: Rockwell Automation, Inc.
- 469. FMC: Company Name: FMC Corporation.
- 470. HXL: Company Name: Hexcel Corporation.
- 471. CHTR: Company Name: Charter Communications, Inc. Class A.

- 472. MKTX: Company Name: MarketAxess Holdings Inc.
- 473. CHRW: Company Name: C.H. Robinson Worldwide, Inc.
- 474. EXPD: Company Name: Expeditors International of Washington, Inc.
- 475. SEDG: Company Name: SolarEdge Technologies, Inc.
- 476. YETI: Company Name: YETI Holdings, Inc.
- 477. CPRI: Company Name: Capri Holdings Limited.
- 478. GFS: Company Name: GlobalFoundries Inc.
- 479. TSLA: Company Name: Tesla, Inc.
- 480. THO: Company Name: Thor Industries, Inc.
- 481. RHI: Company Name: Robert Half Inc.
- 482. PDD: Company Name: PDD Holdings Inc. Sponsored ADR Class A.