

# Euronext® North America 500

## Objective

The Euronext® North America 500 reflects the performance of a portfolio of 500 stocks listed on NYSE, NASDAQ and Toronto Stock Exchange ranked by their free float market capitalization. Constituents are reviewed on a quarterly basis and their weights are reset based on their free float market capitalisation at the quarterly rebalances. The index serves as an underlying for structured products, funds and exchange traded funds.

## Investability

Stocks are screened to ensure liquidity to ensure that the index is investable.

## Transparency

The index rules are available on our website. Euronext acts as Supervisor. All our rulebooks can be found on the following webpage: <https://live.euronext.com/en/products-indices/index-rules>.

## Statistics

September-2020

Market Capitalization	EUR Bil	Performance	(%)	Fundamentals	
Full	26 424,83	Q3 2020	4,78%	P/E Incl. Neg LTM	-
Free float	25 201,35	YTD	1,78%	P/E Incl. Neg FY1	38,19
		2019	31,50%	P/E excl. Neg LTM	79,18
		2018	-2,19%	P/E excl. Neg FY1	74,26
		2017	4,63%	Price/Book	15,87
				Price/Sales	10,02
				Price/Cash Flow	42,04
				Dividend Yield (%)	1,86
Components (full)	EUR Bil	Annualized	(%)	Risk	
Average	52,93	2 Year	8,04%	Sharpe Ratio 1 Year	not calc.
Median	22,70	3 Years	10,81%	Volatility 30 Day	23,10
Largest	1712,22	5 Years	10,84%		
Smallest	8,73	Since Base Date 31-Dec-2005	6,94%		
Component Weights	(%)				
Largest	6,37				
Smallest	0,04				
Top ten	25,76				

## Performance of other versions

Euronext North America 500 GR	(%)	Euronext North America 500 NR	(%)
Q3 2020	5,23%	Q3 2020	5,10%
YTD	3,25%	YTD	2,82%
2019	34,23%	2019	33,43%
2018	-0,18%	2018	-0,77%
2017	6,81%	2017	6,17%

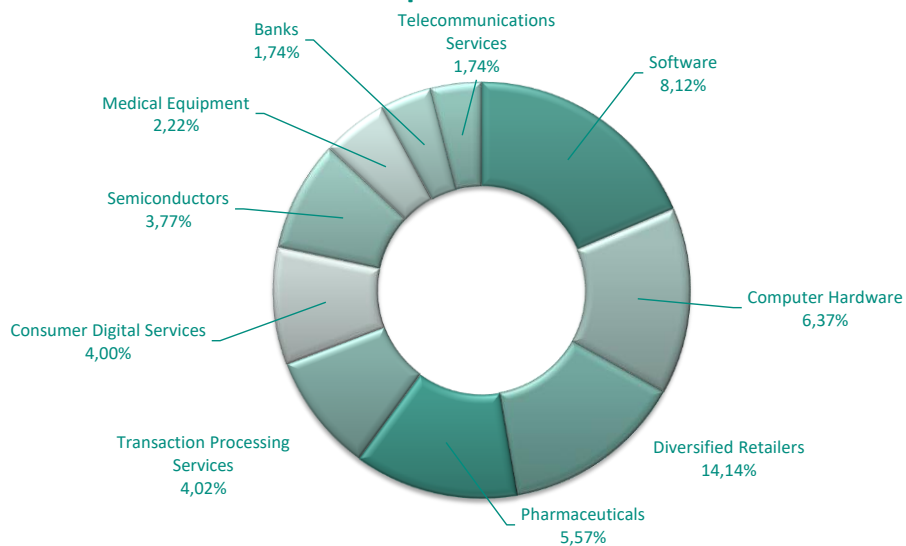
This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided "as is" without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext. Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/terms-use>. © 2016, Euronext N.V. - All rights reserved.

# Euronext® North America 500

## Index Facts

Categories	Facts
Weighting	Based on Free Float market capitalization
Component Number	500
Review of composition	Quarterly after the close of the third Friday of March, June, September and December
Review cut-off	Quarterly, after the close of the penultimate Friday of the month of February, May, August and November.
Calculation and Distribution	Price, Gross and Net Return Index versions are available. Published daily after close
Isin code / Base Value / Base Date	Euronext North America 500 (NL0015436114) 1,000 as of 31 December 2005 Euronext North America 500 NR (NL0015436122) 1,000 as of 31 December 2005 Euronext North America 500 GR (NL0015436130) 1,000 as of 31 December 2005
Date Introduced	The Euronext North America 500 family Index series was introduced on August, 6th 2020

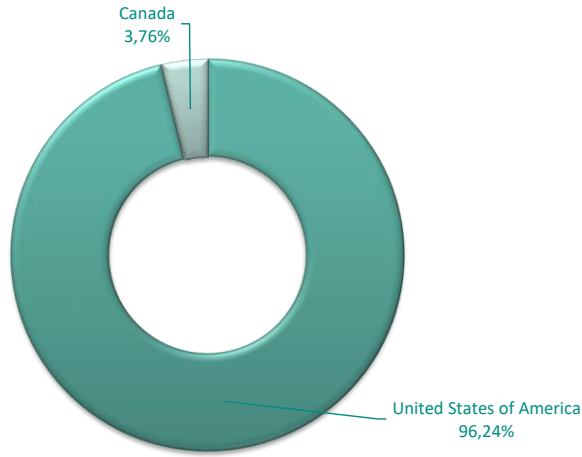
### Top 10 Sectors



# Euronext® North America 500

---

## Country Breakdown



# Euronext® North America 500

## Components

Company	MNEMO	Cnty	Sector (ICB)	Weight (%)
APPLE	AAPL	US	Computer Hardware	6,367
MICROSOFT CORP	MSFT	US	Software	5,386
AMAZON	AMZN	US	Diversified Retailers	4,536
FACEBOOK	FB	US	Consumer Digital Services	2,131
ALPHABET CLASS A	GOOGL	US	Consumer Digital Services	1,490
JOHNSON & JOHNSON	JNJ	US	Pharmaceuticals	1,326
PROCTER & GAMBLE CO	PG	US	Personal Products	1,169
VISA INC	V	US	Transaction Processing Services	1,141
NVIDIA CORP	NVDA	US	Semiconductors	1,130
TESLA INC	TSLA	US	Automobiles	1,082
MASTERCARD INC	MA	US	Transaction Processing Services	1,022
HOME DEPOT INC	HD	US	Home Improvement Retailers	1,011
BERKSHIRE HATHAWAY B	BRKB	US	Reinsurance	1,010
UNITEDHEALTH GROUP	UNH	US	Health Care Management Services	1,003
JP MORGAN CHASE & CO	JPM	US	Diversified Financial Services	0,993
VERIZON	VZ	US	Telecommunications Services	0,833
ADOBE INC	ADBE	US	Software	0,796
SALESFORCE.COM	CRM	US	Software	0,765
THE WALT DISNEY COMP	DIS	US	Entertainment	0,759
NETFLIX INC.	NFLX	US	Entertainment	0,746
INTEL CORP	INTC	US	Semiconductors	0,745
PAYPAL HOLDINGS INC	PYPL	US	Transaction Processing Services	0,743
COMCAST	CMCSA	US	Cable Television Services	0,714
MERCK & COMPANY	MRK	US	Pharmaceuticals	0,710
PFIZER	PFE	US	Pharmaceuticals	0,690
AT&T INC	T	US	Telecommunications Services	0,687
WALMART INC	WMT	US	Diversified Retailers	0,670
ABBOTT LABORATORIES	ABT	US	Pharmaceuticals	0,652
PEPSICO	PEP	US	Soft Drinks	0,649
COCA-COLA CO	KO	US	Soft Drinks	0,646
BANK OF AMERICA	BAC	US	Banks	0,636
THERMO FISHER SCIENT	TMO	US	Medical Equipment	0,591
CISCO SYSTEMS INC	CSCO	US	Telecommunications Equipment	0,563
MCDONALD'S CORP	MCD	US	Restaurants and Bars	0,553
COSTCO WHOLES. CORP.	COST	US	Diversified Retailers	0,530
ABBVIE INC.	ABBV	US	Pharmaceuticals	0,523
AMGEN INC	AMGN	US	Biotechnology	0,504
BROADCOM INC.	AVGO	US	Semiconductors	0,496
EXXON MOBIL	XOM	US	Integrated Oil and Gas	0,491
ACCENTURE PLC-A	ACN	US	Professional Business Support Services	0,487
MEDTRONIC PLC	MDT	US	Medical Equipment	0,472
DANAHER CORPORATION	DHR	US	Medical Equipment	0,465
NEXTERA ENERGY INC	NEE	US	Conventional Electricity	0,460
BRISTOL MYERS SQUIBB	BMJ	US	Pharmaceuticals	0,460
CHEVRON CORPORATION	CVX	US	Integrated Oil and Gas	0,455
UNION PACIFIC CORP	UNP	US	Railroads	0,452
QUALCOMM INCORP.	QCOM	US	Semiconductors	0,449
TEXAS INSTRUMENTS	TXN	US	Semiconductors	0,443
ELI LILLY AND CO	LLY	US	Pharmaceuticals	0,431
LOWE'S COMPANIES INC	LOW	US	Home Improvement Retailers	0,424
NIKE INC	NKE	US	Footwear	0,423
ORACLE CORP	ORCL	US	Software	0,403
UPS INC	UPS	US	Delivery Services	0,399
PHILIP MORRIS INT	PM	US	Tobacco	0,395
HONEYWELL INTER. INC	HON	US	Diversified Industrials	0,391
SHOPIFY INC. CLASS A	SHOP	US	Consumer Digital Services	0,375
IBM CORP	IBM	US	Computer Services	0,367
AMERICAN TOWER CORP	AMT	US	Infrastructure REITs	0,363
LOCKHEED MARTIN CORP	LMT	US	Defense	0,363
STARBUCKS CORP.	SBUX	US	Restaurants and Bars	0,340

# Euronext® North America 500

ROYAL BANK OF CANADA	RY	CA	Banks	0,337
ADVANCED MICRO DEV.	AMD	US	Semiconductors	0,326
CHARTER COM. CLASS A	CHTR	US	Cable Television Services	0,325
BOEING CO	BA	US	Aerospace	0,316
SERVICENOW INC.	NOW	US	Computer Services	0,315
3M CO	MMM	US	Diversified Industrials	0,312
WELLS FARGO	WFC	US	Banks	0,311
ZOOM VIDEO COMMUN.	ZM	US	Software	0,310
FIDELITY	FIS	US	Transaction Processing Services	0,309
CITIGROUP INC	C	US	Diversified Financial Services	0,304
RAYTHEON TECH. CORP.	RTX	US	Aerospace	0,297
S&P GLOBAL	SPGI	US	Financial Data Providers	0,294
INTUIT INC.	INTU	US	Software	0,288
TORONTO-DOMINION BNK	TD	CA	Banks	0,282
INTUITIVE SURGICAL	ISRG	US	Medical Equipment	0,281
MONDELEZ INT CLASS A	MDLZ	US	Food Products	0,278
BLACKROCK INC.	BLK	US	Asset Managers and Custodians	0,276
CATERPILLAR	CAT	US	Machinery: Construction and Handling	0,273
GILEAD SCIENCES INC.	GILD	US	Pharmaceuticals	0,268
TARGET CORPORATION	TGT	US	Diversified Retailers	0,266
ZOETIS INC. CLASS A	ZTS	US	Pharmaceuticals	0,266
CVS HEALTH CORP.	CVS	US	Drug Retailers	0,259
PROLOGIS INC	PLD	US	Industrial REITs	0,252
CROWN CASTLE INTL	CCI	US	Infrastructure REITs	0,246
ALTRIA GROUP INC	MO	US	Tobacco	0,243
VERTEX PHARMA	VRTX	US	Pharmaceuticals	0,240
BOOKING HOLDINGS INC	BKNG	US	Travel and Tourism	0,237
GOLDMAN SACHS GP	GS	US	Investment Services	0,234
ANTHEM INC.	ANTM	US	Health Care Management Services	0,229
BECTON DICKINSON	BDX	US	Medical Supplies	0,228
EQUINIX INC	EQIX	US	Other Specialty REITs	0,228
TJX COMPANIES INC	TJX	US	Apparel Retailers	0,226
STRYKER CORPORATION	SYK	US	Medical Equipment	0,225
DOMINION ENERGY	D	US	Conventional Electricity	0,224
COLGATE-PALMOLIVE CO	CL	US	Personal Products	0,224
AIR PROD & CHEMICALS	APD	US	Specialty Chemicals	0,223
DUKE ENERGY	DUK	US	Multi-Utilities	0,220
AMERICAN EXPRESS	AXP	US	Transaction Processing Services	0,219
CANADIAN NAT RAILWAY	CNR	CA	Railroads	0,217
T-MOBILE US INC.	TMUS	US	Telecommunications Services	0,216
FEDEX CORPORATION	FDX	US	Delivery Services	0,212
ACTIVISION BLIZZARD	ATVI	US	Electronic Entertainment	0,211
DEERE & CO	DE	US	Machinery: Agricultural	0,211
CIGNA CORPORATION	CI	US	Health Care Management Services	0,211
SQUARE INC. CLASS A	SQ	US	Transaction Processing Services	0,204
CME GROUP CLASS A	CME	US	Investment Services	0,203
AUTOM. DATA PROCESSI	ADP	US	Professional Business Support Services	0,203
CSX CORP	CSX	US	Railroads	0,201
ENBRIDGE	ENB	CA	Pipelines	0,200
FISERV INC.	FISV	US	Transaction Processing Services	0,198
REGENERON PHARMA	REGN	US	Biotechnology	0,198
MARSH & MCLENNAN COM	MMC	US	Insurance Brokers	0,197
SOUTHERN CO/THE	SO	US	Conventional Electricity	0,194
MORGAN STANLEY	MS	US	Investment Services	0,193
SHERWIN-WILLIAMS CO	SHW	US	Paints and Coatings	0,193
PROGRESSIVE CORP.	PGR	US	Property and Casualty Insurance	0,188
ILLINOIS TOOL WORKS	ITW	US	Diversified Industrials	0,186
HUMANA INC.	HUM	US	Health Care Management Services	0,185
BOSTON SCIENTIFIC	BSX	US	Medical Equipment	0,185

# Euronext® North America 500

NORFOLK SOUTHERN COR	NSC	US	Railroads	0,185
GENERAL ELECTRIC CO	GE	US	Diversified Industrials	0,185
INTERCONTINENTAL EXC	ICE	US	Investment Services	0,184
APPLIED MATERIALS	AMAT	US	Production Technology Equipment	0,184
GLOBAL PAYMENTS INC.	GPN	US	Transaction Processing Services	0,180
NORTHROP GRUMMAN COR	NOC	US	Defense	0,178
CHUBB LIMITED	CB	US	Property and Casualty Insurance	0,177
DOLLAR GENERAL CORP.	DG	US	Diversified Retailers	0,177
MICRON TECHNOLOGY	MU	US	Semiconductors	0,177
ECOLAB INC	ECL	US	Chemicals: Diversified	0,174
TRUIST FINANCIAL COR	TFC	US	Banks	0,174
UBER TECHNOLOGIES	UBER	US	Consumer Services: Misc.	0,173
NEWMONT COR	NEM	US	Gold Mining	0,172
AUTODESK INC	ADSK	US	Software	0,171
KIMBERLY-CLARK CORP	KMB	US	Personal Products	0,170
BANK OF NOVA SCOTIA	BNS	CA	Banks	0,170
BARRICK GOLD CORP	ABX	CA	Gold Mining	0,168
EDWARDS LIFESCIENCES	EW	US	Medical Supplies	0,168
ESTEE LAUDER COS INC	EL	US	Cosmetics	0,166
U.S. BANCORP	USB	US	Banks	0,164
MERCADOLIBRE INC.	MELI	US	Consumer Services: Misc.	0,164
LAM RESEARCH CORP.	LRCX	US	Production Technology Equipment	0,163
WASTE MANAGEMENT	WM	US	Waste and Disposal Services	0,162
AON PLC CLASS A	AON	US	Insurance Brokers	0,162
PNC FINANCIAL SERV.	PNC	US	Banks	0,158
MOODY'S CORPORATION	MCO	US	Financial Data Providers	0,156
ILLUMINA INC.	ILMN	US	Medical Equipment	0,153
BIOGEN INC	BIIB	US	Biotechnology	0,152
BROOKFIELD ASSET MAN	/BAMa	CA	Asset Managers and Custodians	0,152
ANALOG DEVICES INC	ADI	US	Semiconductors	0,146
CHARLES SCHWAB CORP.	SCHW	US	Investment Services	0,142
ROPER TECHNOLOGIES	ROP	US	Software	0,140
LULULEMON ATHLETICA	LULU	US	Clothing and Accessories	0,139
CANADIAN PAC. RAIL.	/CP	CA	Railroads	0,139
EATON CORP. PLC	ETN	US	Diversified Industrials	0,138
DUPONT DE NEMOURS	DD	US	Diversified Industrials	0,138
BAXTER INTL INC	BAX	US	Medical Equipment	0,138
AMERICAN ELECTR. PWR	AEP	US	Conventional Electricity	0,137
GENERAL DYNAMICS COR	GD	US	Defense	0,134
DOCUSIGN INC.	DOCU	US	Software	0,134
DIGITAL REALTY TRUST	DLR	US	Industrial REITs	0,134
DEXCOM INC.	DXCM	US	Medical Equipment	0,134
TC ENERGY CORP.	/TRP	CA	Pipelines	0,133
EMERSON ELECTRIC CO.	EMR	US	Electronic Equipment: Other	0,133
GENERAL MOTORS COMP.	GM	US	Automobiles	0,129
VEEVA SYSTEMS INC	VEEV	US	Health Care Services	0,128
GENERAL MILLS INC.	GIS	US	Food Products	0,128
ELECTRONIC ARTS INC.	EA	US	Electronic Entertainment	0,127
COGNIZANT TECHN SOL	CTSH	US	Computer Services	0,127
WORKDAY INC. CLASS A	WDAY	US	Software	0,127
BCE INC	BCE	CA	Telecommunications Services	0,127
BANK OF MONTREAL	BMO	CA	Banks	0,126
L3HARRIS TECH.	LHX	US	Telecommunications Equipment	0,124
XCEL ENERGY INC	XEL	US	Conventional Electricity	0,123
SBA COMMUNICATIONS	SBAC	US	Infrastructure REITs	0,121
CONOCOPHILLIPS	COP	US	Oil: Crude Producers	0,119
TWITTER INC.	TWTR	US	Consumer Digital Services	0,119
BLACKSTONE GROUP	BX	US	Asset Managers and Custodians	0,119
DOW INC.	DOW	US	Chemicals: Diversified	0,118
NXP SEMICONDUCTORS	NXPI	US	Semiconductors	0,118

# Euronext® North America 500

EXELON	EXC	US	Conventional Electricity	0,118
EBAY INC.	EBAY	US	Consumer Services: Misc.	0,117
SEMPRA ENERGY	SRE	US	Multi-Utilities	0,116
O'REILLY AUTOMOTIVE	ORLY	US	Specialty Retailers	0,116
TWILIO INC. CLASS A	TWLO	US	Software	0,115
CENTENE CORPORATION	CNC	US	Health Care Management Services	0,114
HCA HEALTHCARE INC	HCA	US	Health Care Facilities	0,114
IDEXX LABORATORIES	IDXX	US	Medical Equipment	0,113
COSTAR GROUP INC.	CSGP	US	Real Estate Services	0,113
ROSS STORES INC.	ROST	US	Apparel Retailers	0,112
CIBC	/CM	CA	Banks	0,112
PUBLIC STORAGE	PSA	US	Storage REITs	0,112
CHIPOTLE MEX. GRILL	CMG	US	Restaurants and Bars	0,112
CAPITAL ONE FIN.	COF	US	Transaction Processing Services	0,111
SYNOPSIS INC.	SNPS	US	Software	0,110
AMPHENOL COR CLASS A	APH	US	Electronic Components	0,109
TE CONNECTIVITY LTD.	TEL	US	Electronic Components	0,109
CONSTELLATION BRANDS	STZ	US	Distillers and Vintners	0,108
MONSTER BEVERAGE	MNST	US	Soft Drinks	0,107
SYSCO CORPORATION	SYI	US	Food Retailers and Wholesalers	0,107
SPOTIFY TECHNOLOGY	SPOT	US	Radio and TV Broadcasters	0,107
CUMMINS INC.	CMI	US	Machinery: Engines	0,106
AGILENT TECHNOLOGIES	A	US	Medical Equipment	0,105
IHS MARKIT LTD.	INFO	US	Diversified Financial Services	0,105
WEC ENERGY GROUP	WEC	US	Multi-Utilities	0,103
JOHNSON CONTROLS INT	JCI	US	Electronic Equipment: Control and Filter	0,103
IQVIA HOLDINGS INC	IQV	US	Health Care Services	0,102
KLA CORPORATION	KLAC	US	Production Technology Equipment	0,102
VERISK ANALYTICS INC	VRSK	US	Professional Business Support Services	0,102
SPLUNK INC.	SPLK	US	Software	0,101
MSCI INC. CLASS A	MSCI	US	Financial Data Providers	0,101
ALIMENT. COUCHE-TARD	/ATDb	CA	Specialty Retailers	0,101
CADENCE DESIGN SYST.	CDNS	US	Software	0,101
PACCAR INC	PCAR	US	Commercial Vehicles and Parts	0,100
ALLSTATE CORPORATION	ALL	US	Property and Casualty Insurance	0,099
CINTAS CORPORATION	CTAS	US	Industrial Suppliers	0,099
T. ROWE PRICE GROUP	TROW	US	Asset Managers and Custodians	0,098
TRANE TECHNOLOGIES	TT	US	Building: Climate Control	0,098
PPG INDUSTRIES INC	PPG	US	Paints and Coatings	0,097
METLIFE INC.	MET	US	Life Insurance	0,097
EVERSOURCE ENERGY	ES	US	Conventional Electricity	0,097
ZIMMER BIOMET HOLD.	ZBH	US	Medical Equipment	0,095
ANSYS INC.	ANSS	US	Software	0,095
PUBLIC SERVICE ENTRP	PEG	US	Conventional Electricity	0,094
YUM! BRANDS INC.	YUM	US	Restaurants and Bars	0,093
AUTOZONE INC.	AZO	US	Specialty Retailers	0,093
TRAVELERS COMPANIES	TRV	US	Property and Casualty Insurance	0,093
BANK NY MELLON	BK	US	Investment Services	0,093
MATCH GROUP INC	MTCH	US	Consumer Digital Services	0,092
WASTE CONNECTIONS	/WCN	CA	Waste and Disposal Services	0,092
HP INC	HPQ	US	Computer Hardware	0,092
BALL CORP	BLL	US	Containers and Packaging	0,092
OTIS WORLDWIDE CORP.	OTIS	US	Machinery: Industrial	0,091
WILLIS TOWERS WATSON	WLTW	US	Insurance Brokers	0,091
MANULIFE FINANCIAL	/MFC	CA	Life Insurance	0,091
MOTOROLA SOLUTIONS	MSI	US	Telecommunications Equipment	0,090
FRANCO-NEVADA CORP.	/FNV	CA	Gold Mining	0,090
CLOROX COMPANY	CLX	US	Nondurable Household Products	0,090
WALGREENS BOOTS ALL.	WBA	US	Drug Retailers	0,090
CARRIER GLOBAL CORP.	CARR	US	Building: Climate Control	0,090

# Euronext® North America 500

MARVELL TECHNOLOGY	MRVL	US	Semiconductors	0,089
KROGER CO.	KR	US	Food Retailers and Wholesalers	0,089
AMERICAN WATER WORKS	AWK	US	Water	0,089
FORD MOTOR CO	F	US	Automobiles	0,088
CONSOLIDATED EDISON	ED	US	Conventional Electricity	0,088
V.F. CORPORATION	VFC	US	Clothing and Accessories	0,088
PARKER-HANNIFIN CORP	PH	US	Diversified Industrials	0,088
MICROCHIP TECH. CORP	MCHP	US	Semiconductors	0,088
STANLEY BLACK & DECK	SWK	US	Machinery: Tools	0,088
BEST BUY CO. INC.	BBY	US	Specialty Retailers	0,088
FASTENAL COMPANY	FAST	US	Metal Fabricating	0,088
ARCHER-DANIELS-MID.	ADM	US	Fruit and Grain Processing	0,087
PAYCHEX INC.	PAYX	US	Professional Business Support Services	0,087
TRANSDIGM GROUP INC.	TDG	US	Aerospace	0,087
ROCKWELL AUTOMATION	ROK	US	Electronic Equipment: Control and Filter	0,087
SEATTLE GENETICS INC	SGEN	US	Biotechnology	0,086
MARRIOTT INTERN. INC	MAR	US	Hotels and Motels	0,086
XILINX INC.	XLNX	US	Semiconductors	0,086
PRUDENTIAL FINANCIAL	PRU	US	Life Insurance	0,085
ALEXION PHARMA.	ALXN	US	Biotechnology	0,085
RESMED INC.	RMD	US	Medical Equipment	0,084
OKTA INC. CLASS A	OKTA	US	Computer Services	0,084
D.R. HORTON INC.	DHI	US	Home Construction	0,084
APTIV PLC	APTIV	US	Auto Parts	0,084
CORNING INC	GLW	US	Electronic Components	0,083
AFLAC INCORPORATED	AFL	US	Life Insurance	0,083
SKYWORKS SOLUTIONS	SWKS	US	Semiconductors	0,082
ENTERPRISE PRODUCTS	EPD	US	Pipelines	0,082
MCCORMICK & COMPANY	MKC	US	Food Products	0,081
WILLIAMS COMPANIES	WMB	US	Pipelines	0,081
SUN LIFE FINANCIAL	/SLF	CA	Life Insurance	0,080
KINDER MORGAN INC.	KMI	US	Pipelines	0,080
SNAP INC. CLASS A	SNAP	US	Consumer Digital Services	0,080
AMERICAN INTERN.	AIG	US	Full Line Insurance	0,080
HILTON WORLDWIDE	HLT	US	Hotels and Motels	0,080
CONSTELLATION SOFTW.	/CSU	CA	Software	0,079
BROWN-FORMAN CORP.	BFB	US	Distillers and Vintners	0,079
ALIGN TECHNOLOGY	ALGN	US	Medical Supplies	0,079
CHURCH & DWIGHT CO	CHD	US	Nondurable Household Products	0,078
METTLER-TOLEDO INTER	MTD	US	Electronic Equipment: Gauges and Meters	0,078
FORTIVE CORP.	FTV	US	Diversified Industrials	0,078
WELLTOWER INC.	WELL	US	Health Care REITs	0,078
MCKESSON CORPORATION	MCK	US	Drug Retailers	0,078
AMETEK INC.	AME	US	Electronic Equipment: Gauges and Meters	0,077
FREEMONT-MCMORAN	FCX	US	Copper	0,077
PHILLIPS 66	PSX	US	Oil Refining and Marketing	0,077
TELUS CORP	T	CA	Telecommunications Services	0,076
PALO ALTO NETWORKS	PANW	US	Software	0,076
LENNAR CORPORATION	LEN	US	Home Construction	0,076
MODERNA INC.	MRNA	US	Biotechnology	0,076
NUTRIEN LTD.	/NTR	CA	Fertilizers	0,075
COPART INC.	CPRT	US	Consumer Services: Misc.	0,075
DTE ENERGY CO	DTE	US	Conventional Electricity	0,075
KELLOGG COMPANY	K	US	Food Products	0,075
ATLASSIAN CORP. PLC	TEAM	US	Software	0,075
SOUTHWEST AIRLINES	LUV	US	Airlines	0,075
CERNER CORPORATION	CERN	US	Health Care Services	0,075
WHEATON PRECIOUS MET	WPM	CA	Platinum and Precious Metals	0,074
LIBERTY BROADBAND	LBRDK	US	Cable Television Services	0,074
DOLLAR TREE INC.	DLTR	US	Diversified Retailers	0,073



# Euronext® North America 500

TRADE DESK INC.	TTD	US	Media Agencies	0,073
SCHLUMBERGER NV	SLB	US	Oil Equipment and Services	0,073
CORTEVA INC	CTVA	US	Farming, Fishing, Ranching and Plantations	0,073
RINGCENTRAL INC.	RNG	US	Software	0,073
WEYERHAEUSER CO	WY	US	Timber REITs	0,072
HERSHEY COMPANY	HSY	US	Food Products	0,072
AVALONBAY COMMUNIT.	AVB	US	Residential REITs	0,071
REALTY INCOME CORP.	O	US	Retail REITs	0,071
EOG RESOURCES INC.	EOG	US	Oil: Crude Producers	0,071
PPL CORPORATION	PPL	US	Conventional Electricity	0,071
STATE STREET CORP.	STT	US	Asset Managers and Custodians	0,071
CROWDSTRIKE HOLDINGS	CRWD	US	Software	0,070
YANDEX NV CLASS A	YNDX	US	Consumer Digital Services	0,069
PELOTON INTERACTIVE	PTON	US	Recreational Services	0,069
WEST PHARMACEUTICAL	WST	US	Medical Supplies	0,069
ARTHUR J. GALLAGHER	AJG	US	Property and Casualty Insurance	0,068
KRAFT HEINZ COMPANY	KHC	US	Food Products	0,068
FLEETCOR TECH.	FLT	US	Transaction Processing Services	0,068
ROKU INC. CLASS A	ROKU	US	Cable Television Services	0,068
SIMON PROPERTY GROUP	SPG	US	Retail REITs	0,067
ENTERGY	ETR	US	Conventional Electricity	0,067
AMEREN CORPORATION	AEE	US	Multi-Utilities	0,066
DELTA AIR LINES INC.	DAL	US	Airlines	0,066
REPUBLIC SERVICES	RSG	US	Waste and Disposal Services	0,065
EDISON INTERNATIONAL	EIX	US	Conventional Electricity	0,065
PINTEREST INC	PINS	US	Consumer Digital Services	0,065
AGNICO EAGLE MINES	AEM	CA	Gold Mining	0,065
ALEXANDRIA RE EQ	ARE	US	Office REITs	0,065
OLD DOMINION FREIGHT	ODFL	US	Trucking	0,065
MARATHON PETROLEUM	MPC	US	Oil Refining and Marketing	0,065
EQUIFAX INC.	EFX	US	Professional Business Support Services	0,064
YUM CHINA HOLDINGS	YUMC	US	Restaurants and Bars	0,064
FORTIS INC.	/FTS	CA	Conventional Electricity	0,064
TAKE-TWO INTERACTIVE	TTWO	US	Electronic Entertainment	0,064
CANADIAN NATURAL RES	/CNQ	CA	Oil: Crude Producers	0,064
VERISIGN INC.	VRSN	US	Computer Services	0,064
FIRST REPUBLIC BANK	FRC	US	Banks	0,064
SUNCOR ENERGY INC	SU	CA	Integrated Oil and Gas	0,063
AMERIPRISE FINANCIAL	AMP	US	Diversified Financial Services	0,063
KEYSIGHT TECH.	KEYS	US	Electronic Equipment: Gauges and Meters	0,063
DATADOG INC CLASS A	DDOG	US	Software	0,062
LABORATORY CORP. AM	LH	US	Medical Services	0,062
MARKETAXESS HOLD	MKTX	US	Investment Services	0,062
EQUITY RESIDENTIAL	EQR	US	Residential REITs	0,061
EPAM SYSTEMS INC.	EPAM	US	Computer Services	0,061
MAXIM INTEGRATED PRO	MXIM	US	Semiconductors	0,061
AKAMAI TECHNOLOGIES	AKAM	US	Consumer Digital Services	0,061
COOPER COMPANIES	COO	US	Medical Supplies	0,061
VULCAN MATERIALS COM	VMC	US	Building Materials: Other	0,061
TELADOC HEALTH INC.	TDOC	US	Health Care Services	0,060
DISCOVER FINANCIAL	DFS	US	Banks	0,060
VALERO ENERGY CORP.	VLO	US	Oil Refining and Marketing	0,060
LYONDELLBASELL INDUS	LYB	US	Specialty Chemicals	0,060
CMS ENERGY CORP	CMS	US	Conventional Electricity	0,059
TYSON FOODS INC.	TSN	US	Food Products	0,059
COUPA SOFTWARE INC.	COUP	US	Software	0,059
CONAGRA BRANDS INC.	CAG	US	Food Products	0,059
AMCOR PLC	AMCR	US	Containers and Packaging	0,059
RESTAURANT BRANDS IN	/QSR	CA	Restaurants and Bars	0,059
KKR & CO. INC.	KKR	US	Asset Managers and Custodians	0,058

# Euronext® North America 500

HOLOGIC INC.	HOLX	US	Medical Equipment	0,058
KANSAS CITY SOUTHERN	KSU	US	Railroads	0,058
CDW CORP.	CDW	US	Computer Hardware	0,058
CITRIX SYSTEMS INC.	CTXS	US	Software	0,058
ALNYLAM PHARMA	ALNY	US	Biotechnology	0,057
DOMINO'S PIZZA INC.	DPZ	US	Restaurants and Bars	0,057
INCYTE CORPORATION	INCY	US	Biotechnology	0,056
TRACTOR SUPPLY COMP.	TSCO	US	Specialty Retailers	0,056
NAT. BANK OF CANADA	/NA	CA	Banks	0,056
HORIZON THERAPEUTICS	HZNP	US	Pharmaceuticals	0,056
W.W. GRAINGER INC.	GWW	US	Industrial Suppliers	0,055
NORTHERN TRUST CORP.	NTRS	US	Asset Managers and Custodians	0,055
FORTINET INC.	FTNT	US	Software	0,055
LAS VEGAS SANDS CORP	LVS	US	Casino and Gambling	0,054
TRANSUNION	TRU	US	Professional Business Support Services	0,054
INTERNATIONAL PAPER	IP	US	Paper	0,054
WAYFAIR INC. CLASS A	W	US	Specialty Retailers	0,054
TELEFLEX INCORP.	TFX	US	Medical Supplies	0,054
VIACOMCBS INC.	VIAC	US	Radio and TV Broadcasters	0,053
CBRE GROUP INC.	CBRE	US	Real Estate Services	0,053
INVITATION HOMES INC	INVH	US	Residential REITs	0,053
VENTAS INC	VTR	US	Health Care REITs	0,053
VARIAN MEDICAL SYS	VAR	US	Medical Equipment	0,053
DOVER CORPORATION	DOV	US	Diversified Industrials	0,053
FIRSTENERGY CORP.	FE	US	Conventional Electricity	0,053
INSULET CORPORATION	PODD	US	Medical Equipment	0,053
PAYCOM SOFTWARE INC.	PAYC	US	Software	0,052
QUEST DIAGNOSTICS	DGX	US	Medical Services	0,052
EXACT SCIENCES CORP	EXAS	US	Biotechnology	0,052
BROADRIDGE FINANCIAL	BR	US	Investment Services	0,051
FIFTH THIRD BANCORP	FITB	US	Banks	0,051
EXPEDITORS INTERN.	EXPD	US	Transportation Services	0,051
XYLEM	XYL	US	Electronic Equipment: Pollution Control	0,051
CARMAX INC.	KMX	US	Specialty Retailers	0,051
STERIS PLC	STE	US	Medical Equipment	0,051
QORVO INC.	QRVO	US	Semiconductors	0,050
HEALTHPEAK PROP.	PEAK	US	Health Care REITs	0,049
DELL TECHNOLOGIES	DELL	US	Software	0,049
MASCO CORP	MAS	US	Building Materials: Other	0,049
SYNCHRONY FINANCIAL	SYF	US	Transaction Processing Services	0,049
ETSY INC	ETSY	US	Diversified Retailers	0,049
NVR INC.	NVR	US	Home Construction	0,049
ALTICE USA	ATUS	US	Cable Television Services	0,048
PIONEER NATURAL RES	PXD	US	Oil: Crude Producers	0,048
NASDAQ INC.	NDAQ	US	Investment Services	0,048
BROOKFIELD INFRA	BIP	US	Forestry	0,047
TYLER TECHNOLOGIES	TYL	US	Computer Services	0,047
ROGERS COMMUNIC B	RCIB	CA	Telecommunications Services	0,047
CATALENT INC	CTLT	US	Pharmaceuticals	0,047
MARTIN MARIETTA MAT.	MLM	US	Building Materials: Other	0,047
AMERISOURCEBERGEN	ABC	US	Drug Retailers	0,047
THOMSON REUTERS CORP	TRI	CA	Financial Data Providers	0,047
SUN COMMUNITIES INC	SUI	US	Residential REITs	0,047
EXTRA SPACE STORAGE	EXR	US	Other Specialty REITs	0,047
BIOMARIN PHARMA	BMRN	US	Pharmaceuticals	0,047
C.H. ROBINSON WORLDW	CHRW	US	Trucking	0,047
IDEX CORPORATION	IEX	US	Electronic Equipment: Control and Filter	0,047
INTACT FINANCIAL COR	/IFC	CA	Property and Casualty Insurance	0,046
GENUINE PARTS COMP.	GPC	US	Auto Parts	0,046
CARDINAL HEALTH INC.	CAH	US	Pharmaceuticals	0,046

# Euronext® North America 500

FMC CORP	FMC	US	Chemicals: Diversified	0,046
PG&E CORPORATION	PCG	US	Conventional Electricity	0,046
DUKE REALTY CORP	DRE	US	Industrial REITs	0,046
BLACK KNIGHT INC.	BKI	US	Software	0,046
GARMIN LTD.	GRMN	US	Consumer Electronics	0,046
BURLINGTON STORES	BURL	US	Apparel Retailers	0,046
NUCOR CORPORATION	NUE	US	Iron and Steel	0,046
CHECK POINT SOFTWARE	CHKP	US	Software	0,046
ZEBRA TECHNOLOGIES	ZBRA	US	Electronic Equipment: Control and Filter	0,046
KIRKLAND LAKE GOLD	/KL	CA	Gold Mining	0,045
MARKEL CORPORATION	MKL	US	Property and Casualty Insurance	0,045
POOL CORPORATION	POOL	US	Recreational Products	0,045
INGERSOLL RAND INC.	IR	US	Machinery: Industrial	0,045
MID-AMERICA APT COMM	MAA	US	Residential REITs	0,045
SS&C TECHNOLOGIES	SSNC	US	Software	0,045
CGI INC. CLASS A	/GIBa	CA	Computer Services	0,045
HARTFORD FINANCIAL	HIG	US	Full Line Insurance	0,045
TERADYNE INC.	TER	US	Production Technology Equipment	0,045
J.M. SMUCKER COMPANY	SJM	US	Food Products	0,045
HORMEL FOODS CORP	HRL	US	Food Products	0,045
CARVANA CO	CVNA	US	Specialty Retailers	0,045
WIX.COM LTD.	WIX	US	Consumer Digital Services	0,044
ESSEX PROPERTY TRUST	ESS	US	Residential REITs	0,044
ALLIANT ENERGY	LNT	US	Conventional Electricity	0,044
FACTSET RESEARCH SYS	FDS	US	Financial Data Providers	0,043
CELANESE CORP	CE	US	Chemicals: Diversified	0,043
TIFFANY & CO.	TIF	US	Luxury Items	0,043
HUBSPOT INC	HUBS	US	Software	0,043
PERKINELMER INC.	PKI	US	Medical Equipment	0,043
ULTA BEAUTY INC	ULTA	US	Specialty Retailers	0,043
UNITED RENTALS INC	URI	US	Commercial Vehicle-Equipment Leasing	0,043
ABIOMED INC	ABMD	US	Medical Equipment	0,042
VICI PROPERTIES INC	VICI	US	Other Specialty REITs	0,042
JACK HENRY & ASS.	JKHY	US	Transaction Processing Services	0,042
SVB FINANCIAL GROUP	SIVB	US	Banks	0,042
PULTEGROUP INC	PHM	US	Home Construction	0,042
FAIR ISAAC CORP.	FICO	US	Professional Business Support Services	0,042
POWER CORP CANADA	POW	CA	Life Insurance	0,042
NORTONLIFELOCK INC.	NLOK	US	Software	0,042
MAGNA INTERNATIONAL	/MG	CA	Auto Parts	0,041
TRIMBLE INC.	TRMB	US	Electronic Equipment: Gauges and Meters	0,041
GENERAC HOLDINGS INC	GNRC	US	Machinery: Engines	0,041
WATERS CORPORATION	WAT	US	Electronic Equipment: Control and Filter	0,041
VMWARE INC. CLASS A	VMW	US	Software	0,041
AES	AES	US	Conventional Electricity	0,041
METRO INC.	/MRU	CA	Food Retailers and Wholesalers	0,041
LEIDOS HOLDINGS	LDOS	US	Computer Services	0,041
HEWLETT PACKARD ENT	HPE	US	Computer Services	0,041
GODADDY INC. CLASS A	GDDY	US	Consumer Digital Services	0,041
FORTUNE BH&S	FBHS	US	Household Furnishings	0,040
MONOLITHIC POWER SYS	MPWR	US	Semiconductors	0,040
ROYAL CARIBBEAN	RCL	US	Travel and Tourism	0,040
M&T BANK CORPORATION	MTB	US	Banks	0,040
ATMOS ENERGY CORP.	ATO	US	Gas Distribution	0,040
WESTINGHOUSE AIR BR	WAB	US	Railroad Equipment	0,040
ENERGY TRANSFER L.P.	ET	US	Pipelines	0,040
KEURIG DR PEPPER INC	KDP	US	Soft Drinks	0,039
KEYCORP	KEY	US	Banks	0,039
PEMBINA PIPELINE COR	/PPL	CA	Pipelines	0,039
SLACK TECHNOLOGIES	WORK	US	Software	0,039

## Euronext® North America 500

ROYALTY PHARMA PLC	RPRX	US	Pharmaceuticals	0,039
ONEOK INC.	OKE	US	Pipelines	0,039
EVERGY INC.	EVRG	US	Conventional Electricity	0,039
WHIRLPOOL CORP	WHR	US	Household Appliance	0,039
OPEN TEXT CORP.	/OTEX	CA	Software	0,039
TELEDYNE TECH.	TDY	US	Aerospace	0,039
BOOZ ALLEN HAMILTON	BAH	US	Professional Business Support Services	0,039
WP CAREY INC	WPC	US	Diversified REITs	0,038
HESS CORPORATION	HES	US	Offshore Drilling and Other Services	0,038
CINCINNATI FINANCIAL	CINF	US	Property and Casualty Insurance	0,038
COGNEX CORPORATION	CGNX	US	Electronic Equipment: Gauges and Meters	0,038
BOSTON PROPERTIES	BXP	US	Office REITs	0,038
EQUITY LIFESTYLE PRP	ELS	US	Residential REITs	0,038
E*TRADE FIN CORP	ETFC	US	Investment Services	0,037
PRINCIPAL FINANCIAL	PFG	US	Life Insurance	0,037
ARISTA NETWORKS INC.	ANET	US	Consumer Digital Services	0,037
DOLLARAMA INC	DOL	CA	Diversified Retailers	0,036
ARCH CAPITAL GROUP	ACGL	US	Property and Casualty Insurance	0,036
J.B. HUNT TRANSPORT	JBHT	US	Trucking	0,036
OMNICOM GROUP INC	OMC	US	Media Agencies	0,036
HALLIBURTON COMPANY	HAL	US	Oil Equipment and Services	0,036