

Specifications for futures contracts

e - brokerage

FUTURES	EXCH	SIZE	MONTHS TRADED	LOCAL TRADING HOURS	MIN. FLUCTUATION	DAILY LIMIT
Currencies:						
Australian Dollar	CME	AS100,000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.01¢/AD = \$10.00 (b)	None
Aust. Dollar/Canadian \$	NYBOT	AS200,000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	01¢/CD = \$20.00	None
Aust. Dollar/NZ Dollar	NYBOT	AS200,000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.0001 = NZ\$20	None
Aust. Dollar/Jap. Yen	NYBOT	AS200,000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.01 = ¥2,000	None
Aust. Dollar/US\$	NYBOT	AS200,000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	.0001 = \$20.00	None
Brazilian Real	CME	BR100,000	All 12 months	7:20-14:00; Globex 17:00-16:00 (d)	.005¢=\$5.00	None
British Pound	CME	£62,500	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.01¢/£ = \$6.25	None
British Pound/Jap. Yen	NYBOT	£125,000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.01 = ¥1,250	None
British Pound/Swiss Franc	NYBOT	£125,000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.01 = CHF12.50	None
British Pound/US\$	NYBOT	£125,000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	.0001 = \$12.50	None
Canadian Dollar	CME	C\$100,000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.01¢/CD = \$10.00 (b)	None
Canadian \$/Japanese Yen	NYBOT	C\$200,000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.01 = ¥2,000.00	None
Euro FX	CME	125000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.01¢/€ = \$12.50 (b)	None
Euro FX E-Mini	CME	62500	H, M, U, Z	Globex2 17:00-16:00 (d)	.01¢/€ = \$6.25 (b)	None
Euro FX/Japanese Yen	CME	125000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.01¢/¥ = ¥1,250.00 (b)	None
Euro/ Australian Dollar	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.0001 = AD10	None
Euro/ British Pound	CME	125000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.00005 = BP 6.25 (b)	None
Euro/British Pound	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.0001 = £10	None
Euro/British Pound	USEUREX	250000	H, M, U, Z	17:15-16:00	.00005 = £12.50	
Euro/Czech Koruna	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.001 = 100.00 Koruna	None
Euro/Hungarian Forint	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.01 = 1,000.00 Forints	None
Euro/Japanese Yen	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.01 = ¥1,000.00	None
Euro/Swedish Krona	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.0005 = 50 Krona	None
Euro/Swiss Franc	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.0001 = CHF10	None
Euro/Swiss Franc	USEUREX	250000	H, M, U, Z	17:15-16:00	.0001 = CHF25	
Euro/Norwegian Krone	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.0005 = N.krone50	None
Euro/Canadian Dollar	NYBOT	100000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.0001 = Can.\$10	None
Euro/US\$	NYBOT	100000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	.0001 = \$10.00	None
Japanese Yen	CME	¥12,500,000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.0001¢/¥ = \$12.50 (b)	None
Large Euro/US\$	NYBOT	200000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	0001 = \$20.00	None
Mexican Peso	CME	M.P.500,000	All 12 months	7:20-14:00; Globex 17:00-16:00 (d)	.0025¢/MP = \$12.50 (b)	None
New Zealand Dollar	CME	NZ\$100,000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.01¢/NZ\$ = \$10.00 (b)	None
New Zealand Dollar/US\$	NYBOT	NZ\$200,000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	.0001 = US\$20	None
Polish Zloty/US\$	CME	PZ 500,000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.00002 = \$10.00	None
Polish Zloty/Euro	CME	PZ 500,000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.00002 = €10.00	None
Russian Ruble	CME	RR 2,500,000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.00001 = \$25.00 (b)	None
South African Rand	CME	SAR500,000	All 12 months	7:20-14:00; Globex 17:00-16:00 (d)	.0025¢/SAR = \$12.50 (b)	None
Swiss Franc	CME	CHF125,000	H, M, U, Z	7:20-14:00; Globex 17:00-16:00 (d)	.01¢/SF = \$12.50 (b)	None
Swiss Franc/Jap. Yen	NYBOT	CHF200,000	H, M, U, Z	3:00-9:05; 9:05-15:00; 19:00-22:00	.01 = ¥2,000	None
U.S.\$/Czech Koruna	NYBOT	US\$200,000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	.001 = 200 Koruna	None
U.S.\$/Hungarian Forint	NYBOT	US\$200,000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	.01 = Forint2000	None
U.S.\$/Jap. Yen	NYBOT	US\$200,000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	.01 = ¥2,000	None
U.S.\$/SouthAfr. Rand	NYBOT	US\$100,000	All 12 months	3:00-8:05; 8:05-15:00; 19:00-22:00	.0005 = SAR50	None
U.S.\$/Swedish Krona	NYBOT	US\$200,000	H, M, U, Z	3:00-8:05; 8:05-15:00; 19:00-22:00	.0001 = 20 Krona	None

U.S./Swiss Franc	NYBOT	US\$200,000	H, M, U, Z	3:00–8:05; 8:05-15:00; 19:00-22:00	0001 = CHF20	None
U.S.Dollar	KOFEX	US\$50,000	All 12 months	9:00-15:00	.1 = KRW5,000	None
U.S.Dollar	BM&F	US\$50,000	All 12 months	10:00-16:00; GTS 9:00-16:00;	R\$.001/US\$1,000=R\$.05	7.50%
U.S.Dollar-mini	BM&F	US\$5,000	All 12 months	9:00-18:00	R\$.001/US\$1,000=R\$.05	7.50%
Emissions:						
ECX Carbon Financial Instr.	ICE	1,000 emission allowances	H, M, U, Z	8:00-17:00	€0.05 = €50.00	None
Energy:						
Anhydrous alcohol	BM&F	30 kl.	All 12 months	14:00–14:45; GTS 9:00–14:45; after-hours 15:30-18:00	R\$.20/kl. = R\$6.00	Pls. contact exchange
Crude Oil–Brent	ICE	1,000 barrels	All 12 months	20:00–17:00 except Sun. 19:00–17:00	US1€/barrel = \$10.00	None
Crude Oil–Brent	NYM	1,000 barrels	All 12 months	10:00–14:30, ACCESS (e) ; 10:00–19:30 Dublin	1€/barrel = \$10.00	None
Crude Oil–Light Sweet	NYM	1,000 barrels	All 12 months	10:00–14:30; ACCESS (e)	1€/barrel = \$10.00	Pls. consult exchange
Crude Oil-e-miNY	NYM	500 barrels	All 12 months	15:15–17:30; 18:00–14:30 (m)	2.5€/barrel = \$12.50	Pls. consult exchange
Crude Oil	TOCOM	50 kl.	All 12 months	9:00–11:00; 12:30–15:30	¥10/kl. = ¥ 500.00	Pls. consult exchange
Crude Oil-WT1	ICE	1,000 barrels	All 12 months	20:00–17:00 except Sun. 19:00–17:00	1€/barrel = \$10.00	None
Gas Oil	ICE	100 met. tons	All 12 months	20:00–17:00 except Sun. 19:00–17:00	US25€/ton = \$25.00	None
Gas Oil (r)	TOCOM	100 kl.	All 12 months	9:00–11:00; 12:30–15:30	¥10/kl. = ¥1,000.00	Pls. consult exchange
Gasoline	TOCOM	50 kl. (v)	All 12 months	9:00–11:00; 12:30–15:30	¥10/kl. = ¥500.00 (v)	Pls. consult exchange
Gas NY–unleaded	NYM	42,000 gallons	All 12 months	10:05–14:30; ACCESS (e)	.01€/gal. = \$4.20	Pls. consult exchange
Gas–RBOB (o)	NYM	42,000 gallons	All 12 months	10:05–14:30; ACCESS (e), (o)	.01€/gal. = \$4.20	Pls. consult exchange
Heating Oil	NYM	42,000 gallons	All 12 months	10:05–14:30; ACCESS (e)	.01€/gal. = \$4.20	Pls. consult exchange
Kerosene	TOCOM	50 kl. (v)	All 12 months	9:00–11:00; 12:30–15:30	¥10/kl. = ¥500.00 (v)	Pls. consult exchange
Natural Gas	ICE	1,000thrms/ctrdy	All 12 months	8:00–17:00 (daily contr. 8:00–16:00)	.01p/therm	None
Natural Gas-e-miNY	NYM	2,500 mmBtu	All 12 months	15:15–17:30; 18:00–14:30 (m)	\$.005 mmBtu = \$12.50	None
Nat. Gas–Henry Hub	NYM	10,000 mmBtu	All 12 months	10:00–14:30; ACCESS (e)	.1€/mmBtu = \$10.00	Pls. consult exchange
Propane	NYM	42,000 gallons	All 12 months	9:20–13:10; ACCESS (g)	.01€/gallon = \$4.20	Pls. consult exchange
VIC-Peak Period Electricity	SFE	1 MWh of electrical energy based on a peak period profile	H, M, U, Z	9:00–16:50	5€/MWh	None
Food and Fiber:						
Cocoa	NYBOT	10 metric tons	H, K, N, U, Z	8:00–11:50	\$1/ton = \$10.00	None
Cocoa	LIFFE	10 tonnes	H, K, N, U, Z	LIFFE CONNECT 9:30–16:50	£1/tonne = £10.00	None
Coffee “C”	NYBOT	37,500 lbs.	H, K, N, U, Z	9:15–12:30	.05€/lb. = \$18.75	None
Coffee–Robust	LIFFE	5 tonnes	F, H, K, N, U, X	LIFFE CONNECT 9:40–16:55	\$1/tonne = \$5.00	None
Coffee–Arabica	BM&F	6,000 kg.	H, K, N, U, Z	9:45-15:30; GTS 9:00-15:30; after-hours 16:00-18:00	US\$.083/kg. = \$5.00	Please consult exchange
Corn	BM&F	47 metric tons	F,H, K, N, U, X	11:00-11:45; GTS 9:00-11:45; after-hours 12:45-18:00	R\$.01/60 kg. = R\$4.50	Please consult exchange
Cotton #2	NYBOT	50,000 lbs.	H, K, N, V, Z	10:30–14:15	.01€/lb. = \$5.00 (j)	3€/lb. = \$1,500 (b)
Greasy Wool	SFE	2,500 kg	G, J, M, Q, V, Z	17:10-7:30; 10:30-16:00 (p)	1€/kg = A\$25.00	None
Milk-Class III	CME	200,000 lbs.	All 12 months	9:40–13:10	\$.01/cwt. = \$20.00	0.75€/lb. = \$1,500
Orange Juice–1 and A	NYBOT	15,000 lbs.	F, H, K, N, U, X	10:00–13:30	.05€/lb. = \$7.50	5€/lb. = \$750
Orange Juice–B	NYBOT	15,000 lbs	F, H, K, N, U, X	12:30–14:45	.05€/lb. = \$7.50	10€/lb. = \$1500
Soybeans	BM&F	27 metric tons	H, J, K, M, N, Q, U, X	GTS 9:00-14:15	US\$.01/60 kg. = R\$4.50	Please consult exchange
Sugar-Crystal	BM&F	13,500 kg.	G,J, N, U, X	14:00-15:00; GTS 9:00-15:00; after-hours 15:30-18:00	US\$.01/50 kg. = R\$2.70	Please consult exchange
Sugar #11	NYBOT	112,000 lbs.	H, K, N, V	9:00–12:00	.01€/lb. = \$11.20	None
Sugar #14	NYBOT	112,000 lbs.	F, H, K, N, U, X	8:40–11:58 (k)	.01€/lb. = \$11.20	None
Sugar–White	LIFFE	50 tonnes	H, K, Q, V, Z	LIFFE CONNECT 9:45–17:30	\$.10/tonne = \$5.00	None
Grains and Oilseeds:						
Barley–Western	WCE	20 tonnes	H, K, N, V, Z	9:30–13:15; electronic 9:30–13:15 (i)	C\$.10/ton = C\$2.00	C\$7.50/ton = C\$150
Canola	WCE	20 tonnes	F, H, K, N, U, X	9:30–13:15; electronic 9:30–13:15 (i)	C\$.10/ton = C\$2.00	C\$30/tonne = C\$600
Corn	CBT	5,000 bu.	H, K, N, U, Z	9:30–13:15; electronic 18:30–6:00 (i)	¼€/bu. = \$12.50	20€/bu. = \$1,000
Corn-mini-sized	CBT	1,000 bu.	H, K, N, U, Z	9:30–13:45	1/8€/bu. = \$1.25	20€/bu. = \$200
Corn	ENP	50 metric tons	F, H, M, Q, X	10:45–18:30 CTE	€0.25/m. ton = €12.50	€4.00/metric ton
Oats	CBT	5,000 bu.	H, K, N, U, Z	9:30–13:15; electronic 18:33–6:00 (i)	¼€/bu. = \$12.50	20€/bu. = \$1,000
Rapeseed	ENP	50 metric tons	G, K, Q, X	10:45–18:30 CTE	€0.5/m. ton = €12.50	€10.00/metric ton
Rice–Rough	CBT	2,000 cwt.	F, H, K, N, U, X	9:15–13:30; electronic 18:33–6:00 (i)	.5€/cwt. = \$10.00	50€/cwt. = \$1,000
Soybeans	CBT	5,000 bu.	F, H, K, N, Q, U, X	9:30–13:15; electronic 18:31–6:00 (i)	¼€/bu. = \$12.50	50€/bu. = \$2,500
Soybeans mini-sized	CBT	1,000 bu.	F, H, K, N, Q, U, X	9:30–13:45	1/8€/bu. = \$1.25	50€/bu. = \$500
Soybean Meal	CBT	100 tons	F, H, K, N, Q, U, V, Z	9:30–13:15; electronic 18:31–6:00 (i)	10€/ton = \$10.00	\$20/ton = \$2,000

Soybean Oil	CBT	60,000 lbs.	F, H, K, N, O, U, V, Z	9:30–13:15; electronic 18:31–6:00 (i)	.01¢/lb. = \$6.00	2¢/lb. = \$1,200
Wheat	CBT	5,000 bu.	H, K, N, U, Z	9:30–13:15; electronic 18:32–6:00 (i)	¼¢/bu. = \$12.50	30¢/bu. = \$1,500
Wheat	KCBT	5,000 bu.	H, K, N, U, Z	9:30–13:15; electronic 18:32–6:00	¼¢/bu. = \$12.50	30¢/bu. = \$1,500
Wheat	LIFFE	100 tons	F, H, K, N, U, X	LIFFE CONNECT 10:00–16:45	.5¢/ton = €5.00	None
Wheat-Hard Red Spring	MGE	5,000 bu.	H, K, N, U, Z	9:30–13:15; electronic 18:32–6:00 (i)	¼¢/bu. = \$12.50	30¢/bu. = \$1,500
Wheat-milling	ENP	50 metric tons	F, H, K, N, U, X	10:45–18:30 CET	€0.25/m. ton = €12.50	€6.00/metric ton
Wheat-mini-sized	CBT	1,000 bu.	H, K, N, U, Z	9:30–13:45	1/8¢/bu. = \$1.25	30¢/bu. = \$300
Wheat–Feed	WCE	20 tonnes	H, K, N, V, Z	9:30–13:15; electronic 9:30–13:15 (i)	C\$.10/ton = C\$2.00	C\$7.50/ton = C\$150

Indexes:

Bovespa	BM&F	R\$value of pt x index	Even months	10:00–17:00;GTS:9:00–17:00;break 13:00-14:00; after-hours 17:15-18:00	5 points	10%
Bovespa-mini	BM&F	R\$.30 x index	Even months	GTS 9:00–18:00	5 points	10%
CAC–40 Index	ENP	€10 x index	All 12 months	8:00–17:30; Globex 17:30–20:00	.5 = €5.00	+/- 200 index points
Continuous Commodity Index (CCI)	NYBOT	\$500 x index	F, G, J, M, Q, X	10:00–14:30	.05 = \$25.00	None
DAX	EUREX	€25 x index	H, M, U, Z	8:50–22:00	.5 = €12.50	None
DJIATM	CBT	\$10 x DJIATM	H, M, U, Z	7:20–15:15; electronic 18:15–7:00 (i)	1 pt. = \$10.00	Pls. consult exchange
BIG Dow	CBT	\$25 x DJIATM	H, M, U, Z	electronic 18:15–16:00 (i)	1 pt. = \$25.00	Pls. consult exchange
DJ AIG Commodity Index	CBT	\$100 x index	F, G, J, M, Q, V, Z	8:15–13:30	.1 pt. = \$10.00	None
DJ Euro STOXX 50	EUREX	€10 x index	H, M, U, Z	8:50–22:00	.1 pt. = €10.00	None
DJ STOXX 50	EUREX	€10 x index	H, M, U, Z	8:50–22:00	.1 pt. = €10.00	None
Dow Jones Italy Titans 30	EUREX	€10 x index	H, M, U, Z	8:50–22:00	.1 pt. = €10.00	None
Dow mini-sized \$5	CBT	\$5.00 x DJIA ind.	H, M, U, Z	electronic 18:15-16:00	1pt. = \$5.00	Pls. consult exchange
Dow TMI	CBT	\$500 x index	H, M, U, Z	electronic 7:15-16:00	.05 = \$25.00	Pls. consult exchange
GSCI	CME	\$250 x index	All 12 months	8:45–13:40;Globex 17:00–13:40;14:00–16:00 (d)	.10 = \$25.00	Pls. consult exchange
Hang Seng Index	HKEx	HK\$50 x index	All 12 months	9:45–12:30; 14:30–16:15	1 pt. = HK\$50.00	None
Hang Seng mini	HKEx	HK\$10 x index	All 12 months	9:45–12:30; 14:30–16:15	1pt. = HK\$10.00	None
Hard Winter Wheat Index	MGE	5,000 bu.	All 12 months	8:30-13:30; 14:00-16:00; electronic 19:32-13:45 (i)	¼¢/bu. = \$12.50	30¢/bu. = \$1,500
H-shares Index	HKEx	HK\$50 x index	All 12 months	9:45–12:30; 14:30–16:15	1pt. = HK\$50.00	None
IBEX-35	MEFF	€10 x index	All 12 months	9:00–17:35	1 pt. = €10.00	None
IBEX-35 Mini	MEFF	€1 x index	All 12 months	9:00–17:35	5 pt. = €5.00	None
KOSPI 200	KOFEX	KRW500,000 x index	H, M, U, Z	9:00–15:15	0.05 =KRW25,000	Pls. consult exchange
KOSTAR	KOFEX	KRW10,000 x index	H, M, U, Z	9:00–15:15	0.5 =KRW5,000	10% of previous closing price
Listed Property Trust	SFE	A\$25 x index	H, M, U, Z	17:10–8:00 and 9:50–16:30 (p)	1pt. = A\$25.00	None
MDAX	EUREX	€5 x index	H, M, U, Z	8:50–22:00	1.0 = €5.00	None
MSCI Taiwan	SGX	US\$100 x index	All 12 months	8:45-13:45;Elec8:45-14:45; 16:00-19:00	.1 pt. = US\$10	Pls. consult exchange
MSCI Singapore	SGX	S\$200 x index	All 12 months	8:45-12:35;14:00-17:15	.1 pt. = S\$20	Pls. consult exchange
MSCI Euro/Pan-Euro	LIFFE	€20 x index	H, M, U, Z	LIFFE CONNECT 8:00–17:00	.1 pt. = €2.00	None
Muni-Note Index–10-Yr.	CBT	\$100,000	H, M, U, Z	7:20–14:00; electronic 19:04–16:00 (i)	1/32 = \$31.25	None
NASDAQ 100	CME	\$100 x index	H, M, U, Z	8:30–15:15; Globex 15:30–16:30; 17:00- 8:15 (d)	.50 = \$50.00 (b)	Pls. consult exchange
NASDAQ 100 E-Mini	CME	\$20 x index	H, M, U, Z	Globex 15:30–16:30; 17:00-15:15 (d)	.5 = \$10.00 (b)	Pls. consult exchange
NASDAQ Compos. E-Mini	CME	\$20 x index	H, M, U, Z	Globex 15:30–16:30; 17:00-15:15 (d)	.5 = \$10.00 (b)	+/- 5% from prior settlement
NEMAX 50	EUREX	€1 x index	H, M, U, Z	8:50–22:00	1.0 = €1.00	None
NIKKEI 225-Dollar	CME	\$5 x index	H, M, U, Z	8:00–15:15; Globex (y)	.05 = \$25.00	None
NIKKEI 225	OSE	¥1,000 x index	H, M, U, Z	9:00–11:00; 12:30–15:10	¥10 = ¥10,000	Pls. consult exchange
NIKKEI 225	SGX	¥500 x index	All 12 months	7:55–10:15;11:15–14:25;Elec7:45–10:15; 11:15– 14:30; 15:30–19:00	5 pts. = ¥2,500	Pls. consult exchange
NIKKEI 225-Yen	CME	¥500 x index	F, H, M, U, Z	Globex 5:00–15:15; 15:30–16:30 Mon.–Thurs.	5 pts. = ¥2,500	Pls. consult exchange
NIKKEI 300	OSE	¥10,000 x index	H, M, U, Z	9:00–11:00; 12:30–15:15	.1 pt. = ¥1,000	Pls. consult exchange
NYSE Compos. Index Reg.	NYBOT	\$50 x index	H, M, U, Z	9:30–16:15	.05 = \$25.00	Pls. consult exchange
OMXH25	EUREX	€10 x index	H, M, U, Z	8:50–22:00	.1 = €1.00	None
Russell 1000 E-Mini	CME	\$100 x index	H, M, U, Z	Globex2 15:30–16:30; 17:00-15:15 (d)	.1 = \$10.00	Pls. consult exchange
Russell 1000 Mini	NYBOT	\$50 x index	H, M, U, Z	9:30–16:15	.05 = \$2.50	Pls. consult exchange
Russell 1000–reg.	NYBOT	\$500 x index	H, M, U, Z	9:30–16:15	.05 = \$25.00	Pls. consult exchange
Russell 1000	USEUREX	\$100 x index	H, M, U, Z	19:00–16:00, Sun.–Fri.	.1 = \$10.00	None
Russell 2000	CME	\$500 x index	H, M, U, Z	8:30–15:15; Globex 15:30–16:30; 17:00-8:15 (d)	.05 = \$25.00	Pls. consult exchange
Russell 2000 E-Mini	CME	\$100 x index	H, M, U, Z	Globex2 15:30–16:30; 17:00-15:15 (d)	.1 = \$10.00	Pls. consult exchange
Russell 2000	NYBOT	\$500 x index	H, M, U, Z	9:30–16:15	.05 = \$25.00	Pls. consult exchange
Russell 2000	USEUREX	\$100 x index	H, M, U, Z	19:00–16:00, Sun.–Fri.	.1 = \$10.00	None
Russell 3000	NYBOT	\$500 x index	H, M, U, Z	9:30–16:15	.05 = \$25.00	Pls. consult exchange
Russell/Nomura Prime Index	OSE	¥10,000 x index	H, M, U, Z	9:00–11:00; 12:30–15:10	.1 pt. = ¥1,000	Pls. consult exchange

S&P 500 Index	CME	\$250 x index	H, M, U, Z	8:30–15:15; Globex 15:30–16:30; 17:00-8:15 (d)	.10 = \$25.00 (b)	Pls. consult exchange
S&P 500 E-Mini	CME	\$50 x index	H, M, U, Z	Globex 15:30–16:30; 17:00-15:15 (d)	.25 = \$12.50 (b)	Pls. consult exchange
S&P Canada 60	ME	CS200 x index	H, M, U, Z	9:30–16:15	.05 = C\$10.00	Pls. consult exchange
S&P/MIB	Bit	€5 x index	H, M, U, Z	9:00–17:40	5 index points= 25€	Pls. consult exchange
S&P/MIB-mini	Bit	€1 x index	H, M, U, Z	9:00–17:40	5 index points= 5€	Pls. consult exchange
S&P MidCap 400 E-mini	CME	\$100 x index	H, M, U, Z	Globex2 15:30–16:30; 17:00-15:15 (d)	.1 = \$10.00	Pls. consult exchange
Single Stock Futures	MEFF	100 shares	H, M, U, Z	9:00–17:35	.01€ = 1€	None
SMI	EUREX	CHF10 x index	H, M, U, Z	8:50–17:30	1.0 = CHF10.00	None
SPI 200TM Index	SFE	A\$25 x index	H, M, U, Z	9:50–16:30; 17:10–8:00 (p)	1.0 = A\$25	None
TecDAX	EUREX	€10 x index	H, M, U, Z	8:50–22:00	1.0 = €10.00	None
TOPIX Index	TSE	¥10,000 x index	H, M, U, Z	9:00–11:00; 12:30–15:10 (s)	.5 = ¥5,000.00	Pls. consult exchange
TRAKRS-Gold	CME	\$1 x index	Z 2006	Globex 8:30–15:00	.01 = \$.01	None
TRAKRS-Long/Short Tech	CME	\$1 x index	N 2005	Globex 8:30–15:00	.01 = \$.01	None
TRAKRSII-Long/Short Tec	CME	\$1 x index	G 2007	Globex 8:30–15:00	.01 = \$.01	None
TRAKRS-Commodity	CME	\$1 x DJ AIG	M 2006	Globex 8:30–15:00	.01 = \$.01	None
TRAKRS-Euro Currency	CME	\$1 x EC TRAKRS	Q 2006	Globex 8:30–15:00	.01 = \$.01	None
TRAKRS-LMC	CME	\$1 x LMC TRAKRS Index	F 2006	Globex 8:30–15:00	.01 = \$.01	None
TRAKRS-Rogers Intl. Commodity Index	CME	\$1 x Rogers Commodity TRAKR S Index	V 2010	Globex 8:30–15:00	.01 = \$.01	None
TRAKRS-Select 50	CME	\$1 x LMC TRAKRS Index	V 2005	Globex 8:30–15:00	.01 = \$.01	None
U.S. Dollar Index	NYBOT	\$1,000 x index	H, M, U, Z	3:00–8:05; 8:05–15:00; 19:00-22:00	.01 = \$10.00	None

Interest Rates:						
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Austral. Govt. Bond–10Yr.	SFE	A\$100,000	H, M, U, Z	8:30–16:30; 17:10–7:30 (p)	.005%/Annum – A\$40.00	None
Austral. Govt. Bond–3Yr.	SFE	A\$100,000	H, M, U, Z	8:30–16:30; 17:10–7:30 (p)	.01%/Annum – A\$28.00 (q)	None
Bank Bill–90-day	NZFOE	NZ\$1,000,000	H, M, U, Z	8:30–16:30; 17:40–7:00	.01%/Annum	None
Bank Bill–90-day	SFE	A\$1,000,000	H, M, U, Z	8:30–16:30; 17:10–7:30 (p)	.01%/Annum – A\$24.00	None
Can. Bankers Acceptance	ME	C\$1,000,000	All 12 months	8:00–15:00	.01 = C\$25.00 (b)	Pls. consult exchange
Can. Govt. Bond–2Yr.	ME	C\$100,000	H, M, U, Z	8:20–15:00	.01 = C\$10.00	3.00 = C\$3,000
Can. Govt. Bond–10Yr.	ME	C\$100,000	H, M, U, Z	8:20–15:00	.01 = C\$10.00	3.00 = C\$3,000
C-Bonds	BM&F	US\$100,000	F, J, N, V	GTS 9:00-18:00	US\$31.25	15%
Euribor (3-mo.)	EUREX	1000000	H, M, U, Z	8:00–22:00	.005 = €12.50	None
Euribor (3-mo.)	LIFFE	1000000	All 12 months	LIFFE CONNECT 7:00–21:00	.005 = €12.50	None
Euro BOBL	EUREX	100000	H, M, U, Z	8:00–22:00	.01 = €10.00	None
Euro Buxl	EUREX	100000	H, M, U, Z	8:00–22:00	.02 = €20.00	None
Euro Bund	EUREX	100000	H, M, U, Z	8:00–22:00	.01 = €10.00	None
Eurodollar	CME	\$1,000,000	All 12 months	7:20–14:00; Globex 17:00–16:00 (d)	.01 = \$25.00 (b)	None (Globex = 200pts.)
Eurodollar	LIFFE	\$1,000,000	All 12 months	LIFFE CONNECT 7:00–21:00	.005 = US\$12.50	None
Eurodollar	SGX	US\$1,000,000	All 12 months	7:45–19:00; MOS 21:20–4:00	.005 = US\$12.50 (b)	None
Eurodollar-mini-sized	CBT	\$500,000	H, M, U, Z	electronic 18:00–16:00 (i)	.005 = \$6.25	None
Euro Schatz	EUREX	100000	H, M, U, Z	8:00–22:00	.005 = €5.00	None
Euro Swapnotes-2 yr.	LIFFE	100000	H, M, U, Z	LIFFE CONNECT 7:00–18:00	.005 = €5.00	None
Euro Swapnotes-5/10 yr.	LIFFE	100000	H, M, U, Z	LIFFE CONNECT 7:00–18:00	.01 = €10.00	None
Euroswiss (3-mo.)	LIFFE	SF1,000,000	H, M, U, Z	LIFFE CONNECT 7:30–18:00	.01 = SF25.00	None
EuroYen	CME	¥100,000,000	H, M, U, Z	7:20–14:00; SGX: 21:20–4:00	.005 = ¥1,250.00	None
EuroYen (LIBOR)	SGX	¥100,000,000	H, M, U, Z	7:43-19:05; Elec 7:40-19:05; MOS 21:20-4:00	.005 = ¥1,250.00	None
EuroYen (TIBOR)	SGX	¥100,000,000	H, M, U, Z	7:43-19:05; Elec 7:40-19:05; MOS 21:20-4:00	.005 = ¥1,250.00	None
EuroYen (3-mo.)	TFX	¥100,000,000	H, M, U, Z	9:00-11:30; 12:30-15:30; 15:30-18:00	.005 = ¥1,250.00	None
Global 2040	BM&F	US\$50,000	F, J, N, V	GTS 9:00–18:00	US\$1.00	Pls. consult exchange
HIBOR (3-mo.)	HKEx	HK\$5,000,000	All 12 months	8:30–12:00; 13:30–17:00	.01 = HK\$125.00	None
ID x U.S. Dollar Spread	BM&F	US\$50,000	All 12 months	GTS 9:00-16:00; after-hours 16:45-18:00	0.01%	Pls. consult exchange
Interbank Cash-30 day	SFE	A\$3,000,000	All 12 months	8:30–16:30; 17:10–7:30 (p)	.01% = A\$24.66	None
Interbank Deposit (1-day)	BM&F	R\$pt. value x unit price	See exchange	10:00-16:00;GTS:9:00-16:00; break 13:00-14:30; after-hours 16:45-18:00	.01 x interest rate pt.	Pls. consult exchange
Japanese Govt. Bond	LIFFE	¥100,000,000	H, M, U, Z	LIFFE CONNECT 7:00–16:00	.01 = ¥10,000.00	Pls. consult exchange
Jap. Govt. Bonds-mini	SGX	¥10,000,000	H, M, U, Z	7:45–14:15	¥.01 = ¥100	None
Jap. Govt. Bonds (5/10-yr.)	TSE	¥100,000,000	H, M, U, Z	9:00–11:00; 12:30–15:10 (s)	.01 pt. = ¥10,000	Pls. consult exchange
Korean T-Bond-3 Yr	KOFEX	KRW 100million	H, M, U, Z	9:00–15:00	.01 = KRW 10,000	None
LIBOR (1-mo.)	CME	\$3,000,000	All 12 months	7:20–14:00; Globex 17:00–16:00 (d)	.005 = \$12.50 (b)	None (Globex 200 pts.)
Long Gilt	LIFFE	£100,000	H, M, U, Z	LIFFE CONNECT 8:00–18:00	.01 = £10.00	None
Muni Notes 10 yr.	CBT	\$100,000	H, M, U, Z	7:20–14:00; electronic 18:04–16:00 (i)	1/32 = \$31.25	None
Short Sterling	LIFFE	£500,000	All 12 months	LIFFE CONNECT 7:30–18:00	.01 = £12.50	None
Singapore Dollar	SGX	S\$1,000,000	All 12 months	8:45–17:00	.005 = S\$12.50 (b)	None
Swapnotes-¥ 5 yr./10 yr.	TFX	¥10,000,000	H, M, U, Z	9:00–11:30; 12:30–15:30; 15:30–18:00	.01 = ¥1,000	None

Swaps 5 yr.	CBT	\$100,000	H, M, U, Z	7:20–14:00; electronic 18:03–16:00 (i)	½ of 1/32 = \$15.625	None
Swaps 10 yr.	CBT	\$100,000	H, M, U, Z	7:20–14:00; electronic 18:03–16:00 (i)	½ of 1/32 = \$15.625	None
Swaps-2yr.	CME	\$500,000	H, M, U, Z	Globex 17:00–16:00 (d)	.01 = \$25.00	Pls. consult exchange
Swaps-5 yr.	CME	\$200,000	H, M, U, Z	7:20–14:00; Globex 17:00–16:00 (d)	.01 = \$25.00	Pls. consult exchange
Swaps-10 yr.	CME	\$100,000	H, M, U, Z	7:20–14:00; Globex 17:00–16:00 (d)	.01 = \$25.00	Pls. consult exchange
Swaps 5 yr./10 yr.	TFX	¥10,000,000	H, M, U, Z	9:00-11:30; 12:30-15:30; 15:30-18:00	¥.01 = ¥ 1,000	None
30-day Fed. Funds	CBT	\$5,000,000	All 12 months	7:20–14:00; electronic 18:01–16:00 (i)	.005 = \$20.835	None
U.S. T-Bills 13-wk.	CME	\$1,000,000	All 12 months	7:20–14:00; Globex 17:00–16:00 (d)	.005 = \$12.50	None(Globex = 200 pts.)
U.S. T-Bonds-30 Yr.	CBT	\$100,000	H, M, U, Z	7:20–14:00; electronic 18:00–16:00 (i)	1/32 = \$31.25	None
U.S. T-Bonds-30 Yr.	USEUREX	\$100,000	H, M, U, Z	19:00–16:00 (i)	1/32 = \$31.25	None
U.S. T-Bonds-mini	CBT	\$50,000	H, M, U, Z	electronic 19:00–16:00 (i)	1/32 = \$15.625	None
U.S. T-Notes-10 Yr.	CBT	\$100,000	H, M, U, Z	7:20–14:00; electronic 18:00–16:00 (i)	½ of 1/32 = \$15.625	None
U.S. T-Notes-10 Yr.	USEUREX	\$100,000	H, M, U, Z	19:00–16:00 (i)	½ of 1/32 = \$15.625	None
U.S. T-Notes 10-Yr. mini	CBT	\$50,000	H, M, U, Z	electronic 19:00–16:00 (i)	½ of 1/32 = \$7.8125	None
U.S. T-Notes-2 Yr.	CBT	\$200,000	H, M, U, Z	7:20–14:00; electronic 18:01–16:00 (i)	¼ of 1/32 = \$15.625	None
U.S. T-Notes-2 Yr.	USEUREX	\$200,000	H, M, U, Z	19:00–16:00 (i)	¼ of 1/32 = \$15.625	None
U.S. T-Notes-5 Yr.	CBT	\$100,000	H, M, U, Z	7:20–14:00; electronic 18:00–16:00 (i)	½ of 1/32 = \$15.625	None
U.S. T-Notes-5 Yr.	USEUREX	\$100,000	H, M, U, Z	19:00–16:00 (i)	½ of 1/32 = \$15.625	None
Livestock:						
Feeder Cattle	CME	50,000 lbs.	F, H, J, K, Q, U, V, X	9:05–13:00; Globex 9:05-13:00	2.5¢/cwt. = \$12.50	3¢/lb. = \$1500
Live Cattle	CME	40,000 lbs.	G, J, M, Q, V, Z	9:05–13:00; Globex 9:05-13:00	2.5¢/cwt. = \$10.00	3¢/lb. = \$1200
Live Cattle	BM&F	4,950 kg.	All 12 months	GTX 9:00-16:00; After-hours 17:00-18:00	R\$.01/15 kg. = \$3.30	Pls. consult exchange
Hogs	WTB	8,000 kg	All 12 months	9:55–16:00	0.001/kg = €8.00	€.125/kg = €1,000.00
Lean Hogs	CME	40,000 lbs.	G, J, K, M, N, Q, V, Z	9:10–13:00; Globex 9:10–13:00	2.5¢/cwt. = \$10.00	2.0¢/lb. = \$800
Pork Bellies–Frozen	CME	40,000 lbs.	G, H, K, N, Q	9:10–13:00; Globex 9:10-13:00	2.5¢/cwt. = \$10.00	3¢/lb. = \$1,200 (a)
Metals:						
Aluminum	CMX	44,000 lbs.	All 12 months	7:50–13:15; ACCESS (h)	.05¢/lb. = \$22.00	\$.20/lb. = \$8,800 (a)
Aluminum	TOCOM	10 tonnes	All 12 months	9:00–11:00; 12:30–15:30	¥0.1/kg = ¥1,000	Pls. consult exchange
Aluminum	LME	25 tonnes	All 12 months	11:55-17:00	.50\$/tonne = \$12.50	Pls. consult exchange
Aluminum Alloy/NASAAC	LME	20 tonnes	All 12 months	11:45-16:45	.50\$/tonne = \$10.00	Pls. consult exchange
Copper—High Grade	CMX	25,000 lbs.	All 12 months	8:10–13:00; ACCESS (h)	.05¢/lb. = \$12.50	\$.20/lb. = \$5,000 (a,b)
Copper	LME	25 tonnes	All 12 months	12:00–17:00	.50\$/tonne = \$12.50	Pls. consult exchange
Gold	CBT	100 troy ozs.	All 12 months	electronic 18:16–16:00 (i)	10¢/oz. = \$10.00	None
Gold	CMX	100 troy ozs.	All 12 months	8:20–13:30; ACCESS (h)	10¢/oz. = \$10.00	\$75/oz. = \$7,500 (a,b)
Gold—mini-sized	CBT	33.2 fine troy ozs	All 12 months	electronic 18:16–16:00 (i)	10¢/oz. = \$3.32	None
Gold	TOCOM	1 kg.	All 12 months	9:00–11:00; 12:30–15:30	¥1/g = ¥1,000	Pls. consult exchange
Lead	LME	25 tonnes	All 12 months	12:05–16:50	.50\$/tonne = \$12.50	Pls. consult exchange
Nickel	LME	6 tonnes	All 12 months	12:15–16:55	\$5/tonne = \$30.00	Pls. consult exchange
Palladium	NYM	100 troy ozs.	All 12 months	8:30–13:00; ACCESS (h)	5¢/oz. = \$5.00	None
Palladium	TOCOM	500 grams	All 12 months	9:00–11:00; 12:30–15:30	¥1/g = ¥500.00	Pls. consult exchange
Platinum	TOCOM	500 grams	All 12 months	9:00–11:00; 12:30–15:30	¥1/g = ¥500.00	Pls. consult exchange
Platinum	NYM	50 troy ozs.	All 12 months	8:20–13:05; ACCESS (h)	10¢/oz. = \$5.00	\$50/oz. = \$2,500 (a,b)
Platinum	TOCOM	500 grams	All 12 months	9:00–11:00; 12:30–15:30	¥1/g = ¥500.00	Pls. consult exchange
Silver	CBT	5,000 troy ozs.	All 12 months	electronic 18:16–16:00 (i)	\$.001/troy oz. = \$5.00	None
Silver	CMX	5,000 troy ozs.	All 12 months	8:25–13:25; ACCESS (h)	.5¢/oz. = \$25.00 (b)	\$1.50/oz = \$7,500(a,b)
Silver	TOCOM	60 kg.	All 12 months	9:00–11:00; 12:30–15:30	¥1/10g = ¥6,000	Pls. consult exchange
Silver—mini-sized	CBT	1,000 troy oz.	All 12 months	electronic 18:16–16:00 (i)	\$.001/troy oz. = \$1.00	None
Tin	LME	5 tonnes	All 12 months	11:50–16:50	\$5/tonne = \$25.00	Pls. consult exchange
Zinc	LME	25 tonnes	All 12 months	12:10–16:55	.50\$/tonne = \$12.50	Pls. consult exchange
Wood, Rubber, and Plastic:						
Linear Low Density Polyethylene	LME	24.75 tonnes	All 12 months	12:20–15:55; electronic 7:00–19:00	\$0.01/tonne	None
Lumber 110 K	CME	110,000 bd. ft.	F, H, K, N, U, X	9:00–13:05	10¢/1000 bd ft = \$11.00	\$10/1,000bd.ft. = \$1,100 (a)
Polypropylene (PP)	LME	24.75 tonnes	All 12 months	12:20–15:55; electronic 7:00–19:00	\$0.01/tonne	None
Pulp	NYBOT	20 air dry metric tons	G, J, M, Q, V, Z	7:55–9:00	\$0.25/metric ton = \$5.00	None
Rubber (TSR20/FOB)	SICOM	20 met. tonnes	All 12 months	11:50–12:00; 16:45–17:00 (z)	U.S. .25¢/kg = \$50.00	5% (a)
Rubber (RSS3)	SICOM	20 met. tonnes	All 12 months	11:40–11:50; 16:30–16:45 (z)	U.S. .25¢/kg = \$50 (single month) or \$150.00 (quarter)	5% (a)
Rubber	TOCOM	10,000 kg	All 12 months	9:45; 10:45; 13:45; 14:45; 15:30	¥0.1/kg = ¥1,000	Pls. consult exchange

NOTES TO CONTRACT SPECIFICATIONS

- (a) Expanded limits sometimes
- (b) Certain transactions may be different. Pls consult exchg.
- (c) During daylight savings time, evening hours are 20:00–23:00. 3:00–8:00 (9:00) traded on Dublin floor.
- (d) GLOBEX hours are Mon.–Thurs. and 17:00–normal close on Sundays and holidays.
- (e) ACCESS hours Monday–Thursday 15:15–9:30 and on Sundays 19:00–9:30
- (f) Natural Gas futures and options will close at 14:45 on any futures termination day that falls on a Wednesday.
- (g) ACCESS hours Monday – Thursday 13:45–9:00 and on Sundays 19:00–9:00
- (h) ACCESS hours Monday–Thursday 14:00–8:00; Friday 14:00–16:30; and on Sundays 19:00–8:00 except for Aluminum, which closes at 7:40 for all overnight sessions.
- (i) Electronic hours Sun.–Friday.
- (j) Below 95¢/lb. Prices at or above 95¢/lb.: .05¢/lb. = \$25.00
- (k) Trading suspended at 11:58, with a Closing Call at 12:00 noon, or if delayed, at 12:10.
- (l) On the Last Trading Day for any contract all contracts will close at 3:15PM.
- (m) Times shown for Mon.–Weds.: Sundays, 19:00–14:30; Fridays 15:15–17:30 and 18:00–14:30.
- (n) Electronic hours Sun.–Friday. Sunday evening/Monday morning opening is at 0:00.
- (o) RBOB futures trade beginning October 3, 2005; RBOB options trade beginning October 10, 2005.
- (p) 17:10–7:00 during U.S. daylight savings time
- (q) From 17:10 on 8 June, 2006 until 16:30 on 15 June, 2006, minimum fluctuation will be 0.005% in the spot and next month contracts.
- (r) Trading ceases with the termination of trading for the March 2006 contract month.
- (s) On half-day holidays: 9:00–11:10
- (t) 0.5 pts. = ¥500.00 for prices over 5 pts.; 0.1 pts. = ¥100.00 for prices less than 5 pts.
- (u) Trading on all series options stops when corresponding futures are locked limit-up or -down.
- (v) For the April 2006 contract and beyond. Through the March 2006 contract, 100 kl.
- (w) Trading ceases when corresponding futures are limit bid/offered.
- (x) GLOBEX Hours Mon–Thurs.: 17:00-normal close on Sundays and holidays.
- (y) GLOBEX Hours CST: 2:00–15:15; 15:30–16:30 CDT: 3:00–15:15; 15:30–16:30; 17:00–18:00
- (z) Market-making hours: 10:00–11:40; 12:00–13:00; 15:30–16:30; 17:00–17:30; Ring trading hours are followed by a two-minute interval/extension.