

## Swap rates

Instrument	Swap type	Swap Long	Swap Short
.BrentCrude	Interest Price	-30	-30
.BrentCrude#	Interest Price	-30	-30
.USCocoa_	Interest Price	-100	-100
.USCocoa_#	Interest Price	-100	-100
.USCoffe_#	Interest Price	-50	-50
.USCotto_	Symbol Base Currency	-5.3	-5.3
.USCotto_#	Symbol Base Currency	-27	-27
.USSugar_	Symbol Base Currency	-1.2	-1.2
.USSugar_#	Symbol Base Currency	-14	-14
.WTICrude	Interest Price	-30	-30
.WTICrude#	Interest Price	-30	-30
ALUMINIUM	Interest Price	-50	-50
COPPER.LME	Interest Price	-100	-100
Copper	Interest Price	-100	-100
Corn	Interest Price	-100	-100
GAS	Interest Price	-50	-50
NICKEL	Interest Price	-100	-100
NatGas	Interest Price	-50	-50
Palladium	Interest Price	-100	-100
Platinum	Interest Price	-30	-30
Soybean	Interest Price	-100	-100
Wheat	Interest Price	-100	-100
XAGUSD#	Interest Price	-100	-100
XAUEUR	In Points	-656	-20
XAUUSD#	Interest Price	-100	-100
XPDUSD	Interest Price	-100	-100
ZINC.LME	Interest Price	-90	-90
Zinc	Interest Price	-100	-100
100	Interest Price	-22	-22
2026	Interest Price	-22	-22
2259	Interest Price	-22	-22
2513	Interest Price	-22	-22
2579	Interest Price	-22	-22
2580	Interest Price	-22	-22
2590	Interest Price	-22	-22
2631	Interest Price	-22	-22
2658	Interest Price	-22	-22
2685	Interest Price	-22	-22
2691	Interest Price	-22	-22
2706	Interest Price	-22	-22
2788	Interest Price	-22	-22

285A-TSE	Interest Price	-22	-22
2889	Interest Price	-22	-22
3677	Interest Price	-22	-22
3750	Interest Price	-22	-22
3986	Interest Price	-22	-22
485A-TSE	Interest Price	-22	-22
505A-TSE	Interest Price	-22	-22
600	Interest Price	-22	-22
6082	Interest Price	-22	-22
638	Interest Price	-22	-22
6600	Interest Price	-22	-22
6613	Interest Price	-22	-22
6687	Interest Price	-22	-22
6809	Interest Price	-22	-22
9678	Interest Price	-22	-22
9903	Interest Price	-22	-22
9973	Interest Price	-22	-22
A	Interest Price	-22	-22
AA	Interest Price	-22	-22
AAPL	Interest Price	-22	-22
ABBN.Z	Interest Price	-22	-22
ABNB	Interest Price	-22	-22
ABR	Interest Price	-22	-22
ABT	Interest Price	-22	-22
AC.P	Interest Price	-22	-22
ACA.P	Interest Price	-22	-22
ACN	Interest Price	-22	-22
ADBE	Interest Price	-22	-22
ADEN.Z	Interest Price	-22	-22
ADM	Interest Price	-22	-22
ADNOCDRILL	Interest Price	-22	-22
ADNOCLS	Interest Price	-22	-22
ADS.D	Interest Price	-22	-22
AEP	Interest Price	-22	-22
AESI	Interest Price	-22	-22
AFRM	Interest Price	-22	-22
AG	Interest Price	-22	-22
AGBK	Interest Price	-22	-22
AGNC	Interest Price	-22	-22
AH.A	Interest Price	-22	-22
AHL	Interest Price	-22	-22
AHR	Interest Price	-22	-22
AI	Interest Price	-22	-22
AIG	Interest Price	-22	-22
AIR.P	Interest Price	-22	-22
AKAM	Interest Price	-22	-22

AKE.P	Interest Price	-22	-22
AKZA.A	Interest Price	-22	-22
ALAB	Interest Price	-22	-22
ALB	Interest Price	-22	-22
ALEC	Interest Price	-22	-22
ALH	Interest Price	-22	-22
ALMASARA	Interest Price	-22	-22
ALO.P	Interest Price	-22	-22
ALPHADAT	Interest Price	-22	-22
ALRAMZ	Interest Price	-22	-22
ALV.D	Interest Price	-22	-22
AMA.MC	Interest Price	-22	-22
AMAT	Interest Price	-22	-22
AMD	Interest Price	-22	-22
AMGN	Interest Price	-22	-22
AMZN	Interest Price	-22	-22
ARAMCO	Interest Price	-22	-22
ARKW	Interest Price	-22	-22
ARM	Interest Price	-22	-22
AS	Interest Price	-22	-22
ASML	Interest Price	-22	-22
ASML.A	Interest Price	-22	-22
ASTON	Interest Price	-22	-22
AUGO	Interest Price	-22	-22
AVAV	Interest Price	-22	-22
AVGO	Interest Price	-22	-22
AXP	Interest Price	-22	-22
AZN	Interest Price	-22	-22
B	Interest Price	-22	-22
BA	Interest Price	-22	-22
BABA	Interest Price	-22	-22
BAC	Interest Price	-22	-22
BAER.Z	Interest Price	-22	-22
BAS.D	Interest Price	-22	-22
BAYN.D	Interest Price	-22	-22
BBVA.MC	Interest Price	-22	-22
BCAX	Interest Price	-22	-22
BDX	Interest Price	-22	-22
BE	Interest Price	-22	-22
BEI.D	Interest Price	-22	-22
BETA	Interest Price	-22	-22
BHP	Interest Price	-22	-22
BIDU	Interest Price	-22	-22
BIRK	Interest Price	-22	-22
BKNG	Interest Price	-22	-22
BKR	Interest Price	-22	-22

BKV	Interest Price	-22	-22
BLCO	Interest Price	-22	-22
BLK	Interest Price	-22	-22
BLSH	Interest Price	-22	-22
BMW.D	Interest Price	-22	-22
BNP.P	Interest Price	-22	-22
BNRG.D	Interest Price	-22	-22
BNTX	Interest Price	-22	-22
BOLD	Interest Price	-22	-22
BOLL.P	Interest Price	-22	-22
BOROUGE	Interest Price	-22	-22
BOS3.D	Interest Price	-22	-22
BRKa	Interest Price	-22	-22
BRKb	Interest Price	-22	-22
BRZE	Interest Price	-22	-22
BTGO	Interest Price	-22	-22
BTSG	Interest Price	-22	-22
BUD	Interest Price	-22	-22
BVI.P	Interest Price	-22	-22
BX	Interest Price	-22	-22
C	Interest Price	-22	-22
CA.P	Interest Price	-22	-22
CAI	Interest Price	-22	-22
CALM	Interest Price	-22	-22
CAP.P	Interest Price	-22	-22
CART	Interest Price	-22	-22
CAT	Interest Price	-22	-22
CAVA	Interest Price	-22	-22
CB	Interest Price	-22	-22
CBC	Interest Price	-22	-22
CBK.D	Interest Price	-22	-22
CCL	Interest Price	-22	-22
CDNL	Interest Price	-22	-22
CEZ	Interest Price	-22	-22
CFR.Z	Interest Price	-22	-22
CHA	Interest Price	-22	-22
CHWY	Interest Price	-22	-22
CHYM	Interest Price	-22	-22
CI	Interest Price	-22	-22
CL	Interest Price	-22	-22
CLX	Interest Price	-22	-22
CMG	Interest Price	-22	-22
COIN	Interest Price	-22	-22
COKE	Interest Price	-22	-22
COKG.D	Interest Price	-22	-22
CONT.D	Interest Price	-22	-22

COPMa.D	Interest Price	-22	-22
COPN.Z	Interest Price	-22	-22
COST	Interest Price	-22	-22
COYA	Interest Price	-22	-22
CPNG	Interest Price	-22	-22
CRBG	Interest Price	-22	-22
CRCL	Interest Price	-22	-22
CRDO	Interest Price	-22	-22
CRM	Interest Price	-22	-22
CROX	Interest Price	-22	-22
CRSP	Interest Price	-22	-22
CRWD	Interest Price	-22	-22
CRWV	Interest Price	-22	-22
CS.P	Interest Price	-22	-22
CSCO	Interest Price	-22	-22
CSG.A	Interest Price	-22	-22
CTAS	Interest Price	-22	-22
CVS	Interest Price	-22	-22
CVX	Interest Price	-22	-22
CZG	Interest Price	-22	-22
DAI.D	Interest Price	-22	-22
DAL	Interest Price	-22	-22
DANO.P	Interest Price	-22	-22
DASH	Interest Price	-22	-22
DAST.P	Interest Price	-22	-22
DAWAA	Interest Price	-22	-22
DB1.D	Interest Price	-22	-22
DBK.D	Interest Price	-22	-22
DDOG	Interest Price	-22	-22
DE	Interest Price	-22	-22
DELL	Interest Price	-22	-22
DEWA	Interest Price	-22	-22
DG	Interest Price	-22	-22
DG.P	Interest Price	-22	-22
DIS	Interest Price	-22	-22
DPW.D	Interest Price	-22	-22
DSPW	Interest Price	-22	-22
DTC	Interest Price	-22	-22
DTE.D	Interest Price	-22	-22
DUBAIRES	Interest Price	-22	-22
DUOL	Interest Price	-22	-22
DVN	Interest Price	-22	-22
DXCM	Interest Price	-22	-22
EA	Interest Price	-22	-22
EBAY	Interest Price	-22	-22
ECL	Interest Price	-22	-22

EDEN.P	Interest Price	-22	-22
EE	Interest Price	-22	-22
EI.P	Interest Price	-22	-22
EMPOWER	Interest Price	-22	-22
EMR	Interest Price	-22	-22
EN.P	Interest Price	-22	-22
EOAN.D	Interest Price	-22	-22
EQNR	Interest Price	-22	-22
EQPT	Interest Price	-22	-22
ERBAG	Interest Price	-22	-22
ETL	Interest Price	-22	-22
ETOR	Interest Price	-22	-22
EVO	Interest Price	-22	-22
EVTG.D	Interest Price	-22	-22
F	Interest Price	-22	-22
FDX	Interest Price	-22	-22
FIG	Interest Price	-22	-22
FLOC	Interest Price	-22	-22
FLY	Interest Price	-22	-22
FLYE	Interest Price	-22	-22
FLYNAS	Interest Price	-22	-22
FME.D	Interest Price	-22	-22
FNAC.P	Interest Price	-22	-22
FOUG.P	Interest Price	-22	-22
FOX	Interest Price	-22	-22
FP.P	Interest Price	-22	-22
FPS	Interest Price	-22	-22
FRE.D	Interest Price	-22	-22
FRSH	Interest Price	-22	-22
FSLR	Interest Price	-22	-22
GD	Interest Price	-22	-22
GE	Interest Price	-22	-22
GEBN.Z	Interest Price	-22	-22
GEMI	Interest Price	-22	-22
GENB	Interest Price	-22	-22
GFS	Interest Price	-22	-22
GILD	Interest Price	-22	-22
GIVN.Z	Interest Price	-22	-22
GLD	Interest Price	-22	-22
GLE.P	Interest Price	-22	-22
GLEN	Interest Price	-22	-22
GM	Interest Price	-22	-22
GOOG	Interest Price	-22	-22
GPRO	Interest Price	-22	-22
GRAB	Interest Price	-22	-22
GS	Interest Price	-22	-22

GTLB	Interest Price	-22	-22
HAL	Interest Price	-22	-22
HAS	Interest Price	-22	-22
HD	Interest Price	-22	-22
HDDG.D	Interest Price	-22	-22
HEI	Interest Price	-22	-22
HEI.D	Interest Price	-22	-22
HEIA.A	Interest Price	-22	-22
HEN3.D	Interest Price	-22	-22
HII	Interest Price	-22	-22
HNRG.D	Interest Price	-22	-22
HON	Interest Price	-22	-22
HOOD	Interest Price	-22	-22
HOTG.D	Interest Price	-22	-22
HPQ	Interest Price	-22	-22
HRMS.P	Interest Price	-22	-22
IBE.MC	Interest Price	-22	-22
IBIT	Interest Price	-30	-30
IBM	Interest Price	-22	-22
ICLN	Interest Price	-22	-22
IDXX	Interest Price	-22	-22
IFX.D	Interest Price	-22	-22
INFA	Interest Price	-22	-22
INGA.A	Interest Price	-22	-22
INGM	Interest Price	-22	-22
INTC	Interest Price	-22	-22
IOT	Interest Price	-22	-22
ITX.MC	Interest Price	-22	-22
JD	Interest Price	-22	-22
JNJ	Interest Price	-22	-22
JPM	Interest Price	-22	-22
KGS	Interest Price	-22	-22
KGX.D	Interest Price	-22	-22
KLAC	Interest Price	-22	-22
KLAR	Interest Price	-22	-22
KLC	Interest Price	-22	-22
KMTS	Interest Price	-22	-22
KO	Interest Price	-22	-22
KOFOLA	Interest Price	-22	-22
KOMB	Interest Price	-22	-22
KPN.A	Interest Price	-22	-22
KRMN	Interest Price	-22	-22
KSPI	Interest Price	-22	-22
KTOS	Interest Price	-22	-22
KVUE	Interest Price	-22	-22
LB	Interest Price	-22	-22

LCID	Interest Price	-22	-22
LEGD.P	Interest Price	-22	-22
LEVI	Interest Price	-22	-22
LHA.D	Interest Price	-22	-22
LI	Interest Price	-22	-22
LINE	Interest Price	-22	-22
LLY	Interest Price	-22	-22
LMRI	Interest Price	-22	-22
LMT	Interest Price	-22	-22
LNG	Interest Price	-22	-22
LOGC	Interest Price	-22	-22
LULU	Interest Price	-22	-22
LVMH.P	Interest Price	-22	-22
LVS	Interest Price	-22	-22
LXSG.D	Interest Price	-22	-22
LYFT	Interest Price	-22	-22
M	Interest Price	-22	-22
M2C	Interest Price	-22	-22
MA	Interest Price	-22	-22
MASAR	Interest Price	-22	-22
MASI	Interest Price	-22	-22
MCD	Interest Price	-22	-22
MCHP	Interest Price	-22	-22
MDLN	Interest Price	-22	-22
MDLZ	Interest Price	-22	-22
MDT	Interest Price	-22	-22
MELI	Interest Price	-22	-22
META	Interest Price	-22	-22
METV	Interest Price	-22	-22
MLM	Interest Price	-22	-22
MMA	Interest Price	-22	-22
MMM	Interest Price	-22	-22
MNR	Interest Price	-22	-22
MNST	Interest Price	-22	-22
MNTN	Interest Price	-22	-22
MOL	Interest Price	-22	-22
MONETA	Interest Price	-22	-22
MOS	Interest Price	-22	-22
MP	Interest Price	-22	-22
MPC	Interest Price	-22	-22
MRK	Interest Price	-22	-22
MRK.D	Interest Price	-22	-22
MRNA	Interest Price	-22	-22
MRVL	Interest Price	-22	-22
MS	Interest Price	-22	-22
MSFT	Interest Price	-22	-22

MTEL-BUD	Interest Price	-22	-22
MTXG.D	Interest Price	-22	-22
MU	Interest Price	-22	-22
MUV2.D	Interest Price	-22	-22
NAVN	Interest Price	-22	-22
NBIS	Interest Price	-22	-22
NDX1.D	Interest Price	-22	-22
NEE	Interest Price	-22	-22
NEKG.D	Interest Price	-22	-22
NEM	Interest Price	-22	-22
NESN.Z	Interest Price	-22	-22
NET	Interest Price	-22	-22
NFLX	Interest Price	-22	-22
NIO	Interest Price	-22	-22
NIQ	Interest Price	-22	-22
NKE	Interest Price	-22	-22
NMDCENR	Interest Price	-22	-22
NOC	Interest Price	-22	-22
NOK	Interest Price	-22	-22
NP	Interest Price	-22	-22
NTSK	Interest Price	-22	-22
NU	Interest Price	-22	-22
NVAX	Interest Price	-22	-22
NVCR	Interest Price	-22	-22
NVDA	Interest Price	-22	-22
NVO	Interest Price	-22	-22
NVS	Interest Price	-22	-22
NXT	Interest Price	-22	-22
O	Interest Price	-22	-22
ON	Interest Price	-22	-22
OR.P	Interest Price	-22	-22
ORCL	Interest Price	-22	-22
OS	Interest Price	-22	-22
OSCR	Interest Price	-22	-22
OTLY	Interest Price	-22	-22
OTP-BUD	Interest Price	-22	-22
OXY	Interest Price	-22	-22
P911	Interest Price	-22	-22
PACS	Interest Price	-22	-22
PANW	Interest Price	-22	-22
PATH	Interest Price	-22	-22
PBR-A	Interest Price	-22	-22
PBW	Interest Price	-22	-22
PCG	Interest Price	-22	-22
PDD	Interest Price	-22	-22
PEP	Interest Price	-22	-22

PFE	Interest Price	-22	-22
PG	Interest Price	-22	-22
PHIA.A	Interest Price	-22	-22
PHM	Interest Price	-22	-22
PINS	Interest Price	-22	-22
PKN-WAR	Interest Price	-22	-22
PLD	Interest Price	-22	-22
PLTR	Interest Price	-22	-22
PLUG	Interest Price	-22	-22
PM	Interest Price	-22	-22
PONY	Interest Price	-22	-22
PRTP.P	Interest Price	-22	-22
PSHG.D	Interest Price	-22	-22
PUB.P	Interest Price	-22	-22
PYPL	Interest Price	-22	-22
QCOM	Interest Price	-22	-22
QGEN.D	Interest Price	-22	-22
QLD	Interest Price	-22	-22
QRVO	Interest Price	-22	-22
RACE	Interest Price	-22	-22
RAND.A	Interest Price	-22	-22
RBLX	Interest Price	-22	-22
RBRK	Interest Price	-22	-22
RDDT	Interest Price	-22	-22
RDSA.A	Interest Price	-22	-22
REGN	Interest Price	-22	-22
REP.MC	Interest Price	-22	-22
RGTI	Interest Price	-22	-22
RHMG.D	Interest Price	-22	-22
RI.P	Interest Price	-22	-22
RIO	Interest Price	-22	-22
RIOT	Interest Price	-22	-22
RIVN	Interest Price	-22	-22
RLX	Interest Price	-22	-22
RNO.P	Interest Price	-22	-22
ROG.Z	Interest Price	-22	-22
ROK	Interest Price	-22	-22
RPRX	Interest Price	-22	-22
RTX	Interest Price	-22	-22
RWE.D	Interest Price	-22	-22
RYAN	Interest Price	-22	-22
S	Interest Price	-22	-22
SAF.P	Interest Price	-22	-22
SAIL	Interest Price	-22	-22
SALIK	Interest Price	-22	-22
SAN.MC	Interest Price	-22	-22

SAN.P	Interest Price	-22	-22
SAP.D	Interest Price	-22	-22
SARO	Interest Price	-22	-22
SBUX	Interest Price	-22	-22
SCHN.Z	Interest Price	-22	-22
SCHW	Interest Price	-22	-22
SCMN.Z	Interest Price	-22	-22
SCO	Interest Price	-22	-22
SDF.D	Interest Price	-22	-22
SE	Interest Price	-22	-22
SGO.P	Interest Price	-22	-22
SHOP	Interest Price	-22	-22
SIE.D	Interest Price	-22	-22
SLB	Interest Price	-22	-22
SLHN.Z	Interest Price	-22	-22
SMCI	Interest Price	-22	-22
SMH.D	Interest Price	-22	-22
SNAP	Interest Price	-22	-22
SNDK	Interest Price	-22	-22
SNOW	Interest Price	-22	-22
SNX	Interest Price	-22	-22
SPCE	Interest Price	-22	-22
SPOT	Interest Price	-22	-22
SPUS	Interest Price	-22	-22
SPXU	Interest Price	-22	-22
SRAIL.Z	Interest Price	-22	-22
SREN.Z	Interest Price	-22	-22
SRFM	Interest Price	-22	-22
SRS	Interest Price	-22	-22
STLA	Interest Price	-22	-22
STM.P	Interest Price	-22	-22
STNE	Interest Price	-22	-22
STUB	Interest Price	-22	-22
STVN	Interest Price	-22	-22
STZ	Interest Price	-22	-22
SU.P	Interest Price	-22	-22
SVCO	Interest Price	-22	-22
SY1G.D	Interest Price	-22	-22
T	Interest Price	-22	-22
TABAK	Interest Price	-22	-22
TBBB	Interest Price	-22	-22
TCFP.P	Interest Price	-22	-22
TEF.MC	Interest Price	-22	-22
TEM	Interest Price	-22	-22
TEVA	Interest Price	-22	-22
TGT	Interest Price	-22	-22

TKA.D	Interest Price	-22	-22
TLXGn.D	Interest Price	-22	-22
TM	Interest Price	-22	-22
TMO	Interest Price	-22	-22
TOST	Interest Price	-22	-22
TPG	Interest Price	-22	-22
TSLA	Interest Price	-22	-22
TSM	Interest Price	-22	-22
TSN	Interest Price	-22	-22
TTAN	Interest Price	-22	-22
TTE	Interest Price	-22	-22
TTWO	Interest Price	-22	-22
TUIG.D	Interest Price	-22	-22
TXN	Interest Price	-22	-22
U	Interest Price	-22	-22
UAA	Interest Price	-22	-22
UAL	Interest Price	-22	-22
UBER	Interest Price	-22	-22
UBIP.P	Interest Price	-22	-22
UBSG.Z	Interest Price	-22	-22
UCIC	Interest Price	-22	-22
UCO	Interest Price	-22	-22
UHRN.Z	Interest Price	-22	-22
ULS	Interest Price	-22	-22
UNH	Interest Price	-22	-22
UPS	Interest Price	-22	-22
USGO	Interest Price	-22	-22
UTDI.D	Interest Price	-22	-22
UVXY	Interest Price	-50	-50
V	Interest Price	-22	-22
VALE	Interest Price	-22	-22
VCTP.P	Interest Price	-22	-22
VG	Interest Price	-22	-22
VHT	Interest Price	-22	-22
VIK	Interest Price	-22	-22
VIV.P	Interest Price	-22	-22
VIXY	Interest Price	-50	-50
VOLCARB	Interest Price	-22	-22
VOO	Interest Price	-22	-22
VOW.D	Interest Price	-22	-22
VOW3.D	Interest Price	-22	-22
VOYG	Interest Price	-22	-22
VRTX	Interest Price	-22	-22
VSURE	Interest Price	-22	-22
VZ	Interest Price	-22	-22
WAFGn.D	Interest Price	-22	-22

WAY	Interest Price	-22	-22
WBTN	Interest Price	-22	-22
WFC	Interest Price	-22	-22
WKL.A	Interest Price	-22	-22
WMT	Interest Price	-22	-22
WRD	Interest Price	-22	-22
XIAOMI	Interest Price	-22	-22
XLV	Interest Price	-22	-22
XOM	Interest Price	-22	-22
XPEV	Interest Price	-22	-22
YMM	Interest Price	-22	-22
YSS	Interest Price	-22	-22
ZAB-WAR	Interest Price	-22	-22
ZK	Interest Price	-22	-22
ZM	Interest Price	-22	-22
ZS	Interest Price	-22	-22
AUDCAD	Symbol Base Currency	-69	-64
AUDCHF	Symbol Base Currency	-66	-83
AUDJPY	Symbol Base Currency	-68	-89
AUDNZD	Symbol Base Currency	-72	-62
AUDSGD	Symbol Base Currency	-62	-75
AUDUSD	Symbol Base Currency	-72	-62
CADCHF	Symbol Base Currency	-67	-84
CADJPY	Symbol Base Currency	-69	-91
CHFJPY	Symbol Base Currency	-64	-73
EURAUD	Symbol Base Currency	-67	-63
EURCAD	Symbol Base Currency	-70	-62
EURCHF	Symbol Base Currency	-65	-80
EURCZK	Symbol Base Currency	-76	-61
EURDKK	Symbol Base Currency	-63	-69
EURGBP	Symbol Base Currency	-72	-62
EURHKD	Symbol Base Currency	-67	-75
EURHUF	Symbol Base Currency	-107	-59
EURJPY	Symbol Base Currency	-67	-87
EURMXN	Symbol Base Currency	-95	-55
EURNOK	Symbol Base Currency	-70	-64
EURNZD	Symbol Base Currency	-74	-62
EURPLN	Symbol Base Currency	-79	-61
EURRUB	Symbol Base Currency	-147	-61
EURSEK	Symbol Base Currency	-65	-67
EURSGD	Symbol Base Currency	-63	-72
EURTRY	Symbol Base Currency	-344	-38
EURUSD	Symbol Base Currency	-73	-62
GBPAUD	Symbol Base Currency	-63	-69
GBPCAD	Symbol Base Currency	-63	-67
GBPCHF	Symbol Base Currency	-68	-87

GBPDKK	Symbol Base Currency	-62	-64
GBPJPY	Symbol Base Currency	-69	-94
GBPNOK	Symbol Base Currency	-63	-71
GBPNZD	Symbol Base Currency	-67	-65
GBPPLN	Symbol Base Currency	-68	-63
GBPSEK	Symbol Base Currency	-63	-74
GBPSGD	Symbol Base Currency	-63	-79
GBPUSD	Symbol Base Currency	-66	-63
NOKSEK	Symbol Base Currency	-65	-72
NZDCAD	Symbol Base Currency	-64	-70
NZDCHF	Symbol Base Currency	-69	-89
NZDJPY	Symbol Base Currency	-70	-95
NZDUSD	Symbol Base Currency	-66	-66
SGDJPY	Symbol Base Currency	-66	-87
TRYJPY	Symbol Base Currency	-39	-342
USDBRL	Symbol Base Currency	-125	-74
USDCAD	Symbol Base Currency	-62	-68
USDCHF	Symbol Base Currency	-68	-87
USDCNH	Symbol Base Currency	-61	-87
USDCZK	Symbol Base Currency	-72	-67
USDDKK	Symbol Base Currency	-45	-216
USDHKD	Symbol Base Currency	-63	-83
USDHUF	Symbol Base Currency	-86	-60
USDJPY	Symbol Base Currency	-69	-93
USDMXN	Symbol Base Currency	-104	-60
USDNOK	Symbol Base Currency	-63	-72
USDPLN	Symbol Base Currency	-66	-64
USDRUB	Symbol Base Currency	-147	-66
USDSEK	Symbol Base Currency	-63	-74
USDSGD	Symbol Base Currency	-64	-80
USDTRY	Symbol Base Currency	-329	-40
USDZAR	Symbol Base Currency	-79	-62
.DE30Cash	Symbol Base Currency	-15	-11
.DE30_	Symbol Base Currency	-285	-281
.EURO50Cash	Symbol Base Currency	-4.3	-3
.FRANCECash	Symbol Base Currency	-7	-5
.HKCash	Symbol Base Currency	-14	-10
.JAPANCash	Symbol Base Currency	-50	-50
.UK100Cash	Symbol Base Currency	-7.1	-4.4
.US2000Cash	Symbol Base Currency	-1.8	-1.1
.US30Cash	Symbol Base Currency	-60	-30
.US30_	Symbol Base Currency	-200	-100
.US500Cash	Symbol Base Currency	-4.6	-2.9
.US500_	Symbol Base Currency	-161	-159
.USTECHCash	Symbol Base Currency	-16	-10
1COV:xetr	Interest Price	-2	-2

AAPL.USA	Interest Price	-2	-2
ABR.USA	Interest Price	-2	-2
AC:xpar	Interest Price	-2	-2
ACA:xpar	Interest Price	-2	-2
ACS:xmce	Interest Price	-2	-2
ACX:xmce	Interest Price	-2	-2
ADS:xetr	Interest Price	-2	-2
AF:xpar	Interest Price	-2	-2
AGN:xams	Interest Price	-2	-2
AIR:xpar	Interest Price	-2	-2
AIXA:xetr	Interest Price	-2	-2
AKE:xpar	Interest Price	-2	-2
AKZA:xams	Interest Price	-2	-2
ALV:xetr	Interest Price	-2	-2
AMD.USA	Interest Price	-2	-2
AMS:xmce	Interest Price	-2	-2
AMZN.USA	Interest Price	-2	-2
ANA:xmce	Interest Price	-2	-2
ARM.USA	Interest Price	-2	-2
ASML.USA	Interest Price	-2	-2
ASML:xams	Interest Price	-2	-2
BA.USA	Interest Price	-2	-2
BABA.USA	Interest Price	-2	-2
BAS:xetr	Interest Price	-2	-2
BAYN:xetr	Interest Price	-2	-2
BBVA:xmce	Interest Price	-2	-2
BEI:xetr	Interest Price	-2	-2
BKT:xmce	Interest Price	-2	-2
BLK.USA	Interest Price	-2	-2
BN:xpar	Interest Price	-2	-2
BNP:xpar	Interest Price	-2	-2
BOSS:xetr	Interest Price	-2	-2
BRKB.USA	Interest Price	-2	-2
BYND.USA	Interest Price	-2	-2
C.USA	Interest Price	-2	-2
CA:xpar	Interest Price	-2	-2
CABK:xmce	Interest Price	-2	-2
CAP:xpar	Interest Price	-2	-2
CBK:xetr	Interest Price	-2	-2
COIN.USA	Interest Price	-2	-2
CONG:xetr	Interest Price	-2	-2
CS:xpar	Interest Price	-2	-2
CSCO.USA	Interest Price	-2	-2
DAL.USA	Interest Price	-2	-2
DB1Gn:xetr	Interest Price	-2	-2
DBK:xetr	Interest Price	-2	-2

DBX.USA	Interest Price	-2	-2
DIS.USA	Interest Price	-2	-2
DPW:xetr	Interest Price	-2	-2
DTE:xetr	Interest Price	-2	-2
EA.USA	Interest Price	-2	-2
EBRO:xmce	Interest Price	-2	-2
EDEN:xpar	Interest Price	-2	-2
EL:xpar	Interest Price	-2	-2
ELE:xmce	Interest Price	-2	-2
EN:xpar	Interest Price	-2	-2
ENG:xmce	Interest Price	-2	-2
EOAN:xetr	Interest Price	-2	-2
EQNR.USA	Interest Price	-2	-2
F.USA	Interest Price	-2	-2
FDX.USA	Interest Price	-2	-2
FER:xmce	Interest Price	-2	-2
FME:xetr	Interest Price	-2	-2
FNTN:xetr	Interest Price	-2	-2
FP:xpar	Interest Price	-2	-2
FPE3:xetr	Interest Price	-2	-2
FRA:xetr	Interest Price	-2	-2
FRE:xetr	Interest Price	-2	-2
GBF:xetr	Interest Price	-2	-2
GILD.USA	Interest Price	-2	-2
GLE:xpar	Interest Price	-2	-2
GOOG.USA	Interest Price	-2	-2
GOOGL.USA	Interest Price	-2	-2
GRF:xmce	Interest Price	-2	-2
HDD:xetr	Interest Price	-2	-2
HEI:xetr	Interest Price	-2	-2
HEIA:xams	Interest Price	-2	-2
HEN3:xetr	Interest Price	-2	-2
HL.USA	Interest Price	-2	-2
HOT:xetr	Interest Price	-2	-2
IBE:xmce	Interest Price	-2	-2
IBM.USA	Interest Price	-2	-2
IDR:xmce	Interest Price	-2	-2
IFX:xetr	Interest Price	-2	-2
ING:xams	Interest Price	-2	-2
INO.USA	Interest Price	-2	-2
INTC.USA	Interest Price	-2	-2
ITX:xmce	Interest Price	-2	-2
JD.USA	Interest Price	-2	-2
JNJ.USA	Interest Price	-2	-2
KCO:xetr	Interest Price	-2	-2
KPN:xams	Interest Price	-2	-2

LHA:xetr	Interest Price	-2	-2
LXSG:xetr	Interest Price	-2	-2
MA.USA	Interest Price	-2	-2
MAP:xmce	Interest Price	-2	-2
MBG:xetr	Interest Price	-2	-2
MC:xpar	Interest Price	-2	-2
META.USA	Interest Price	-2	-2
ML:xpar	Interest Price	-2	-2
MMB:xpar	Interest Price	-2	-2
MRCG:xetr	Interest Price	-2	-2
MRNA.USA	Interest Price	-2	-2
MSFT.USA	Interest Price	-2	-2
MT:xams	Interest Price	-2	-2
MTX:xetr	Interest Price	-2	-2
MU.USA	Interest Price	-2	-2
MUV2:xetr	Interest Price	-2	-2
NDX1:xetr	Interest Price	-2	-2
NEE.USA	Interest Price	-2	-2
NFLX.USA	Interest Price	-2	-2
NIO.USA	Interest Price	-2	-2
NVDA.USA	Interest Price	-2	-2
OHL:xmce	Interest Price	-2	-2
OR:xpar	Interest Price	-2	-2
ORCL.USA	Interest Price	-2	-2
P911:xetr	Interest Price	-2	-2
PFE.USA	Interest Price	-2	-2
PHIA:xams	Interest Price	-2	-2
PLUG.USA	Interest Price	-2	-2
POM:xpar	Interest Price	-2	-2
PSM:xetr	Interest Price	-2	-2
PUBP:xpar	Interest Price	-2	-2
QCOM.USA	Interest Price	-2	-2
RAND:xams	Interest Price	-2	-2
REP:xmce	Interest Price	-2	-2
RHMG:xetr	Interest Price	-2	-2
RIG.USA	Interest Price	-2	-2
RNO:xpar	Interest Price	-2	-2
RWE:xetr	Interest Price	-2	-2
SAB:xmce	Interest Price	-2	-2
SAF:xpar	Interest Price	-2	-2
SAN:xmce	Interest Price	-2	-2
SAN:xpar	Interest Price	-2	-2
SAPG:xetr	Interest Price	-2	-2
SBUX.USA	Interest Price	-2	-2
SCYR:xmce	Interest Price	-2	-2
SDFG:xetr	Interest Price	-2	-2

SGCG:xetr	Interest Price	-2	-2
SGO:xpar	Interest Price	-2	-2
SIE:xetr	Interest Price	-2	-2
SLB.USA	Interest Price	-2	-2
SMHNN:xetr	Interest Price	-2	-2
SNDK.USA	Interest Price	-2	-2
SPCE.USA	Interest Price	-2	-2
SU:xpar	Interest Price	-2	-2
SZGG:xetr	Interest Price	-2	-2
SZUG:xetr	Interest Price	-2	-2
T.USA	Interest Price	-2	-2
TEF:xmce	Interest Price	-2	-2
TKA:xetr	Interest Price	-2	-2
TME.USA	Interest Price	-2	-2
TRE:xmce	Interest Price	-2	-2
TSLA.USA	Interest Price	-2	-2
TUIGN:xetr	Interest Price	-2	-2
UBER.USA	Interest Price	-2	-2
UBIP:xpar	Interest Price	-2	-2
UNH.USA	Interest Price	-2	-2
UTDI:xetr	Interest Price	-2	-2
V.USA	Interest Price	-2	-2
VIE:xpar	Interest Price	-2	-2
VIS:xmce	Interest Price	-2	-2
VIV:xpar	Interest Price	-2	-2
VK:xpar	Interest Price	-2	-2
VOW3:xetr	Interest Price	-2	-2
VOW:xetr	Interest Price	-2	-2
WKL:xams	Interest Price	-2	-2
XOM.USA	Interest Price	-2	-2

**All swap rates are quoted per one lot size per day**

Prepared by:  
 Dealing Department  
 Date: 02.03.2026

## Representative examples:

### Example 1: Swap based on currency for the currency pair GBP/NZD

Short on currency pair GBP/NZD at the current market price with a total volume of 1 lot.

In the swap fee table, we find the symbol GBP/NZD and its corresponding swap type. Based on this, we use the following calculation:

[Lots \* long or short]

$$\text{Swap} = 1 * -54 = -54 \text{ GBP}$$

Holding the GBP/NZD currency pair overnight with a volume of 1 lot will cost 54 GBP.

### Example 2: Swap based on interest for AAPL shares

Buying the CFD stock AAPL on the US exchange at the current market price with a total volume of 100 lots.

In the swap fee table, we find the symbol AAPL and its corresponding swap type. Based on this, we use the following calculation:

[(Lots \* contract size \* market close price) \* (long or short / 100 / 360)]

$$\text{Swap} = (100 * 1 * 221.69) * (-19 / 100 / 360) = -11.7 \text{ USD}$$

Holding the AAPL stock overnight with a total volume of 100 lots at the current market closing price of 221.69 USD will cost 11.7 USD.

### Example 3: Swap based on points for XAU/EUR

Buying a CFD on the symbol XAU/EUR at the current market price with a total volume of 1 lot.

In the swap fee table, we find the symbol XAU/EUR and its corresponding swap type. Based on this, we use the following calculation:

[Lots \* long or short \* point size \* contract size]

$$\text{Swap} = 1 * -656 * 0.01 * 10 = -65.6 \text{ EUR}$$

Holding the XAU/EUR instrument overnight with a total volume of 1 lot will cost 65.6 EUR.