

RISK-BASED HAIRCUT (RBH)
TREATMENT FOR INDEXES

Last Update: 7/24/2020

HIGH-CAPITALIZATION BROAD-BASED INDEXES

U.S. HIGH-CAP. BROAD-BASED INDEXES (Product Group 9)

INDEXES (Class Group): OEX (13), IWV (15), DJX (16), RUI (17), SPX (18), VTI (506), PRF (515), IYY (517), ITOT (520), SCHB(19)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-10% Market Maker +6/-8%
OFFSETS:	100% between products within a class group 90% between class groups within the product group 50% with Portfolio Group USIDX (Product Groups 8, 45, and 47)
MINIMUMS:	\$0.25 * contract multiplier
Exceptions:	DJ=\$50.00, DJX=\$5.00, DO=\$125.00, IWB=\$2.50, OEF=\$2.50, .SPX(OTC)=\$0.75, SPY=\$2.50, SPY7=\$0.25, SPYJ=\$25.00, YM=\$25.00
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

EUROPEAN MARKET (Product Group 42)

INDEXES (Class Group): FEU (33), IEV (34), FEZ (40), EZU (41), VGK (42), IEUR (63)	
POSITIONS:	Options, Security Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-10% Market Maker +6/-8%
OFFSETS:	100% between products within the class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

GROWTH INDEXES (Product Group 52)

INDEXES (Class Group): IUSG (50), RLG (51), IVW (52)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-10% Market Maker +6/-8%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
Exception:	IVW = \$2.50
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

VALUE INDEXES (Product Group 53)

INDEXES (Class Group): IVE (53), RLV (55), RAV (69)	
POSITIONS:	Options, Futures, and Stock Baskets
MARKET MOVES:	Broker +/-10% Market Maker +6/-8%
OFFSETS:	100% between products within a class group 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
Exception:	IVE = \$2.50
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

JAPAN INDEXES (Product Group 59)

INDEXES (Class Group): EWJ (54), JPN (151), JPN (152)	
POSITIONS:	Options, Futures, and Stock Baskets
MARKET MOVES:	Broker +/-10% Market Maker +6/-8%
OFFSETS:	100% between products within a class group 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

FTSE 100 INDEX (Product Group 60)

INDEXES (Class Group): UKXM (60)	
POSITIONS:	Options, Futures, and Stock Baskets
MARKET MOVES:	Broker +/-10% Market Maker +6/-8%
OFFSETS:	100% between products within class group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

WORLD INDEXES (Product Group 67)

INDEXES (Class Group): MCN (164), ACWI (165), VT (166), VEU (167), GWL (168), ACWX (169), VXUS (170), SCHF (171)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-10% Market Maker +6/-8%
OFFSETS:	100% between products within class group 85% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

NON-HIGH-CAPITALIZATION BROAD-BASED INDEXES

NASDAQ INDEXES (Product Group 8)

INDEXES (Class Group): ONEQ (11), QQEW (21), NDX (22)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within a class group 75% between class groups within the product group 50% within Portfolio Group USIDX (Product Groups 45 and 47) 50% with Portfolio Group BBIDX (Product Group 9)
MINIMUMS:	\$0.25 * contract multiplier
Exceptions:	MXN = \$2.50, QQQ = \$2.50
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

SMALL-CAP. BROAD-BASED INDEXES (Product Group 45)

INDEXES (Class Group): RUT (43), IJR (45), VB (46), VXF (48), IWO (58), IWN (66), VBR (72), IJT (73), IJS (74), SCHA (77)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within a class group 75% between class groups within the product group 50% within Portfolio Group USIDX (Product Groups 8 and 47) 50% with Portfolio Group BBIDX (Product Group 9)
MINIMUMS:	\$0.25 * contract multiplier
Exceptions:	IWM = \$2.50, IWV = \$2.50
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	7.5% of market value of basket
Offset:	95% between basket and corresponding class group

MID-CAP. BROAD-BASED INDEXES (Product Group 47)

INDEXES (Class Group): MID (12), IWR (47), IJK (49), IWP (75), IWS (79)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within a class group 75% between class groups within the product group 50% within Portfolio Group USIDX (Product Groups 8 and 45) 50% with Portfolio Group BBIDX (Product Group 9)
MINIMUMS:	\$0.25 * contract multiplier
Exceptions:	IJH = \$2.50, MDY = \$5.00
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	7.5% of market value of basket
Offset:	95% between basket and corresponding class group

CHINA INDEXES (Product Group 81)

INDEXES (Class Group): FXI (80), MCHI (81), YAO (82), GXC (91)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within a class group 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% or 95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

CURRENCY HEDGED EAFE WORLD INDEXES (Product Group 90)

INDEXES (Class Group): DBEF (205), HEFA (206)	
POSITIONS:	Options, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

CURRENCY HEDGED EUROPE INDEXES(Product Group 95)

INDEXES (Class Group): DBEU (210), HEZU (211), HEDJ (212), DBEZ (213)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within a class group 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

MSCI EAFE INDEX (Product Group 522)

INDEXES (Class Group): EFAV (122), SCZ (123), EFA (522), VEA (525), IEFA (527), EFG (528), IXUS (536)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within a class group 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% or 7.5% of market value of basket
Offset:	95% between basket and corresponding class group

EMERGING MARKETS INDEXES (Product Group 523)

INDEXES (Class Group): EEM (523), SCHE (526), DEM (529), PXH (531), IEMG (534), VVO (535), SPEM (537), EEMV (538), DGS (539), FNDE (540), GEM (541)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within classes 85% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% or 7.5% of market value of basket
Offset:	95% between basket and corresponding class group

LATIN AMERICA INDEXES (Product Group 524)

INDEXES (Class Group): MLE (524), GML (532), ILF (533)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-10%
OFFSETS:	100% between products within classes 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% or 7.5% of market value of basket
Offset:	95% between basket and corresponding class group

SECTOR INDEXES

GOLD AND SILVER MINING INDEXES (Product Group 12)

INDEXES (Class Group): XAU (20), GDX (32)	
POSITIONS:	Options, ETF, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

U.S. DOLLAR INDEX (Product Group 13)

INDEXES (Class Group): UDN (8), UUP (9), DX (10)	
POSITIONS:	Options, Futures, and ETFs
MARKET MOVES:	Broker +/-20% Market Maker +/-20%
OFFSETS:	100% between products within a class group 75% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier

OIL AND GAS SERVICES (Product Group 15)

INDEXES (Class Group): OSX (31), IEZ (102), OIH (105), PXJ (113), XES (114), IYE(116), VDE (117), XLE (521)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 70% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

OIL AND GAS EXPLORATION (Product Group 16)

INDEXES (Class Group): FUM (100), IEO (104), XOP(115)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

HOME BUILDER INDEXES (Product Group 30)

INDEXES (Class Group): ITB (28), XHB (29), HGX (30)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 85% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

BIOTECH INDEXES (Product Group 36)

INDEXES (Class Group): BJE (39), NBI (44), XBI (513), PBE (516)	
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

PHARMACEUTICAL INDEXES (Product Group 37)

INDEXES (Class Group): PPH (36), KBK (37)	
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POSITIONS:	Options, ETF, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

UTILITY INDEXES (Product Group 57)

INDEXES (Class Group):	UTY (57), IDU (501), VPU (505), XLU (514)
POSITIONS:	Options, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

REAL ESTATE INVESTMENT TRUSTS (Product Group 68)

INDEXES (Class Group):	IYR (61), VNQ (62), RWR (64), ICF (68), XLRE (70)
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 85% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

TECHNOLOGY INDEXES (Product Group 76)

INDEXES (Class Group):	IYW (128), XLK (508)
POSITIONS:	Options, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 75% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

TRANSPORTATION INDEXES (Product Group 85)

INDEXES (Class Group):	XTN (518), IYT (519)
POSITIONS:	Options, ETF, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 85% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

U.S. FINANCIAL SECTOR (Product Group 99)

INDEXES (Class Group):	IYG (96), FAS (98), XLF (99), IYF (101)
POSITIONS:	Options, Future, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% offset between products within classes 85% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

SEMICONDUCTOR INDEXES (Product Group 104)

INDEXES (Class Group):	SOX (76), USD (120), SMH (125)
POSITIONS:	Options, Futures, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group

	90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

3-10 YEAR TREASURY BOND INDEXES (Product Group 147)

INDEXES (Class Group): VGIT (336), SCHR (344), IEI (347)	
POSITIONS:	Options, Security Futures, ETFs, and Baskets
MARKET MOVES:	Broker +/-7% Market Maker +/-7%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

1-3 YEAR TREASURY BOND INDEXES (Product Group 150)

INDEXES (Class Group): SCHO (354), VGSH (358), SHY (350)	
POSITIONS:	Options, Security Futures, ETFs, and Baskets
MARKET MOVES:	Broker +/-3% Market Maker +/-3%
OFFSETS:	100% between products within a class group 75% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

US INVESTMENT GRADE BONDS FUNDS (Product Group 152)

INDEXES (Class Group): AGG (352), BND (357)	
POSITIONS:	Options, Futures, and ETFs
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% offset between products within classes 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier

20+ YEAR U.S. TREASURY BOND INDEXES (Product Group 154)

INDEXES (Class Group): TLT (343), SPTL (379)	
POSITIONS:	Options, Security Futures, ETFs, and Baskets
MARKET MOVES:	Broker +/-6% Market Maker +/-6%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

U.S. BANKING INDEXES (Product Group 158)

INDEXES (Class Group): KBE (99), KBWR (157), KRE (158)	
POSITIONS:	Options, Security Futures, ETFs, and Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

U.S. TREASURY INFLATION PROTECTED SECTOR (Product Group 161)

INDEXES (Class Group): TIP (361), IPE (365)	
POSITIONS:	Options, Security Futures, ETFs, and Baskets
MARKET MOVES:	Broker +/-7% Market Maker +/-7%
OFFSETS:	100% between products within a class group 90% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

HIGH YIELD LIQUID CORPORATE BOND INDEXES (Product Group 172)

INDEXES (Class Group): JNK (370), HYG (372), HYS (380), USHY (381), SJNK (382) HYLB (383), SHYG (384)	
POSITIONS:	Options, Security Futures, ETFs, and Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 75% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	50% of index
Minimum Charge:	5% of market value of basket
Offset:	95% between basket and corresponding class group

NATURAL GAS FUTURES INDEXES (Product Group 232)

INDEXES (Class Group): UGAZ (227), UNG (228), BOIL (229)	
POSITIONS:	Options, Security Futures, and ETFs
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 95% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier

CRUDE OIL (Product Group 234)

INDEXES (Class Group): USO (201), OIL (202), UCO (203), BNO (204) DBO (234)	
POSITIONS:	Options and ETFs
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 85% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier

SILVER (Product Group 236)

INDEXES (Class Group): USLV (226), SI (231), SLV (232), DBS (236), SIVR (238)	
POSITIONS:	Options, Futures, and ETFs
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% offset between products within classes 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier

GOLD BULLION (Product Group 244)

INDEXES (Class Group): DGL (237), GLD (240), SGOL (242), IAU (244), GC (246) PHYS (247)	
POSITIONS:	Options, Futures, and ETFs
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% offset between products within classes 80% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier

BROAD-BASED INDEX VOLATILITY INDEXES (Product Group 500)

INDEXES (Class Group): VIX (500)	
POSITIONS:	Options and Futures
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within a class group 75% between class groups within the product group
MINIMUMS:	\$0.25 * contract multiplier
Exception:	VIX = \$2.50, VX = \$25

SECTOR INDEXES (Default Product Group)

INDEX (Class Group):	
POSITIONS:	Options, ETFs, and Stock Baskets
MARKET MOVES:	Broker +/-15% Market Maker +/-15%
OFFSETS:	100% between products within classes No permitted offset between sector product groups
MINIMUMS:	\$0.25 * contract multiplier
BASKETS	
Minimum Capitalization:	95% or 50% of index
Minimum Charge:	5% or 7.5% of market value of basket
Offset:	95% between basket and corresponding class group